



| DURA pixel

Your OEM/ODM Partner

High-performing sunlight readable, high brightness LCD solutions from Litemax Outdoor ready functionality with industry leading LED backlight technology.

**LITEMAX**[®]

www.litemax.com

Enabling Intelligent Vertical Platforms

Product List - Durapixel



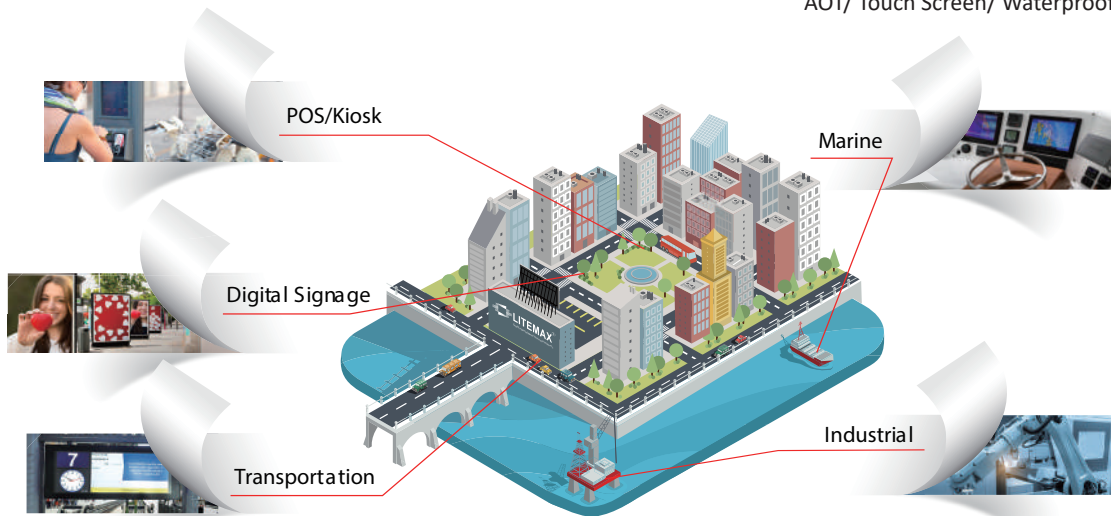
Power Consumption/ Dimension: Panel Only

| | Size | Model No. | Brightness | Resolution | PPI | Ratio | Contrast | Power | Temp. Range | Viewing Angle | Dimension |
|------------|-------|-----------|------------|-------------|-----|-------|----------|--------|-------------|-----------------|-------------------------|
| | 6.5" | 0625-E | 1000 | 640 x 480 | 123 | 4:3 | 600:1 | 3.9W | -30 ~ 80°C | 160(H) x 140(V) | 153 x 118 x 10.9 |
| | 7" | 0708-T | 1600 | 1280 x 800 | 215 | 16:10 | 1000:1 | 5.5W | -20 ~ 70°C | 176(H) x 176(V) | 161 x 107 x 6.22 |
| | | 0765-I | 1000 | 1024 x 600 | 170 | 16:9 | 900:1 | 4.5W | -20 ~ 70°C | 150(H) x 145(V) | 164.9 x 100 x 4.8 |
| NEW | 8.4" | 0845-A | 1000 | 800 x 600 | 119 | 4:3 | 900:1 | 4W | -30 ~ 80°C | 160(H) x 140(V) | 203 x 142.5 x 8 |
| | | 0848-A | 1600 | 800 x 600 | 119 | 4:3 | 690:1 | 6W | -30 ~ 80°C | 160(H) x 140(V) | 202.60 x 148.82 x 13.07 |
| | | 0848-T | 1600 | 1024x768 | 152 | 4:3 | 1400:1 | 7.7W | -30 ~ 80°C | 176(H) x 176(V) | 199.5 x 149 x 9.7 |
| | | 0868-E | 1600 | 800 x 600 | 119 | 4:3 | 600:1 | 6.8W | -20 ~ 70°C | 160(H) x 140(V) | 203 x 142.5 x 6.1 |
| | 10.1" | 1015-V | 1000 | 1024 x 600 | 117 | 16:9 | 900:1 | 4.5W | -20 ~ 70°C | 160(H) x 160(V) | 235 x 143 x 7.54 |
| | | 1015-A | 1000 | 1280 x 800 | 149 | 16:10 | 1400:1 | 8.2W | -20 ~ 70°C | 170(H) x 170(V) | 227.91 x 148 x 7.6 |
| NEW | 10.4" | 1048-I | 1600 | 1024 x 768 | 123 | 4:3 | 800:1 | 8W | -20 ~ 70°C | 176(H) x 176(V) | 225.5 x 176.3 x 8.7 |
| | | 1068-E | 1600/2000 | 800 x 600 | 96 | 4:3 | 400:1 | 5.7W | -20 ~ 70°C | 130(H) x 110(V) | 236 x 176.9 x 6.3 |
| | | 1095-A | 1300 | 1024 x 768 | 123 | 4:3 | 2600:1 | 8.4W | -30 ~ 80°C | 178(H) x 178(V) | 238.6 x 173.2 x 7.1 |
| | 12.1" | 1215-I | 1000 | 1024 x 768 | 106 | 4:3 | 1200:1 | 13W | -30 ~ 85°C | 178(H) x 178(V) | 260.5 x 204.1 x 8.4 |
| | | 1219-A | 1800 | 1280 x 800 | 124 | 16:10 | 1050:1 | 16.9W | -30 ~ 85°C | 178(H) x 178(V) | 289 x 186.6 x 11.7 |
| | | 1268-I | 1600/2000 | 1024 x 768 | 106 | 4:3 | 1300:1 | 13/14W | -30 ~ 85°C | 178(H) x 178(V) | 272 x 204.6 x 15.43 |
| | 13.3" | 1335-A | 1000 | 1920 x 1080 | 166 | 16:9 | 1000:1 | 11W | -20 ~ 70°C | 178(H) x 178(V) | 309.7 x 184.1 x 9.6 |
| | 15" | 1505-I | 1000 | 1024 x 768 | 85 | 4:3 | 5100:1 | 12.6W | -20 ~ 70°C | 176(H) x 176(V) | 326.5 x 253.5 x 9.1 |
| | | 1568-I | 1600/2000 | 1024 x 768 | 85 | 4:3 | 6500:1 | 20W | -30 ~ 80°C | 176(H) x 176(V) | 326.5 x 253.5 x 21 |
| | 15.6" | 1566-I | 1200 | 1920 x 1080 | 141 | 16:9 | 10 00:1 | 17.4W | -30 ~ 70°C | 170(H) x 170(V) | 363.8x 215.9x 9.3 |
| | | 1567-A | 1400 | 1920 x 1080 | 141 | 16:9 | 1000:1 | 18.91W | -20 ~ 60°C | 178(H) x 178(V) | 363.8x 215.9x 8.47 |
| | | 1569-I | 1800 | 1920 x 1080 | 141 | 16:9 | 1200:1 | 21.3W | -30 ~ 85°C | 170(H) x 170(V) | 363.8x 218.86x 13.77 |
| | 17" | 1744-E | 1000 | 1280 x 1024 | 96 | 5:4 | 1000:1 | 16.1W | 0 ~ 50°C | 170(H) x 160(V) | 358.5 x 296.5 x 10.3 |
| | | 1768-E | 1600 | 1280 x 1024 | 96 | 5:4 | 1000:1 | 27W | 0 ~ 50°C | 170(H) x 160(V) | 358.5 x 296.5 x 20.5 |
| | | 1768-WT | 1600 | 1280 x 1024 | 96 | 5:4 | 1000:1 | 34.05W | -30 ~ 85°C | 160(H) x 140(V) | 358.5 x 296.5 x 18.9 |
| | 18.5" | 1858-T | 1600 | 1920 x 1080 | 119 | 16:9 | 1120:1 | 35W | -20 ~ 70°C | 176(H) x 176(V) | 430.4x254.6x13.4 |
| | 19" | 1968-E | 1600 | 1280 x 1024 | 86 | 5:4 | 1000:1 | 28W | 0 ~ 50°C | 170(H) x 160(V) | 396 x 324 x 14.5 |
| | | 1968-U | 1600 | 1280 x 1024 | 86 | 5:4 | 1000:1 | 40W | -30 ~ 85°C | 170(H) x 160(V) | 396 x 324 x 14.5 |
| | | 1975-E | 1000 | 1280 x 1024 | 86 | 5:4 | 2000:1 | 32W | 0 ~ 50°C | 178(H) x 178(V) | 396 x 324 x 13 |
| | 21.5" | 2118-E | 1600 | 1920 x 1080 | 102 | 16:9 | 900:1 | 36W | 0 ~ 50°C | 170(H) x 160(V) | 497.6 x 292.2 x 13.35 |
| | | 2126-A | 1600 | 1920 x 1080 | 102 | 16:9 | 6000:1 | 53W | 0 ~ 50°C | 178(H) x 178(V) | 497.6 x 292.2 x 15.45 |
| | | 2158-U | 1600/2000 | 1920 x 1080 | 102 | 16:9 | 2800:1 | 47W | 0 ~ 60°C | 178(H) x 178(V) | 497.6 x 292.2 x 13.35 |
| | | 2158-B | 1600 | 1920 x 1080 | 102 | 16:9 | 900:1 | 45.5W | -20~ 70°C | 178(H) x 178(V) | 497.6 x 292.2 x 13.3 |
| | 23" | 2386-I | 1200 | 1920 x 1080 | 92 | 16:9 | 1000:1 | 30W | 0 ~ 50°C | 178(H) x 178(V) | 543 x 317.4 x 11.78 |
| NEW | | 2388-N | 1600 | 1920 x 1080 | 93 | 16:9 | 1200 : 1 | 42W | -30 ~ 80°C | 176(H) x 176(V) | 543 x 317.4 x 13.95 |
| NEW | 24" | 2408-U | 1600 | 1920 x 1080 | 92 | 16:9 | 5400:1 | 40W | -20 ~ 70°C | 178(H) x 178(V) | 555.9 x 323.3 x 14.6 |
| | | 2435-A | 1000 | 1920 x 1080 | 91 | 16:9 | 4100:1 | 49.48W | 0 ~ 50°C | 178(H) x 178(V) | 555.9 x 323.3 x 14.6 |
| | 27" | 2705-B | 1000 | 1920 x 1080 | 81 | 16:9 | 1030:1 | 29W | 0 ~ 50°C | 178(H) x 178(V) | 611.5 x 355.8 x 13.5 |
| | | 2706-A | 1200 | 1920 x 1080 | 81 | 16:9 | 3600:1 | 57W | 0 ~ 50°C | 178(H) x 178(V) | 622 x 360.5 x 13.7 |
| | | 2708-B | 1600 | 1920 x 1080 | 81 | 16:9 | 900:1 | 44W | 0 ~ 50°C | 178(H) x 178(V) | 622 x 360.5 x 13.9 |
| | 32" | 3200-B | 2000 | 1920 x 1080 | 69 | 16:9 | 1500:1 | 68W | -20 ~ 60°C | 178(H) x 178(V) | 732.4 x 426.85 x 19.9 |
| | | 3201-B | 3000 | 1920 x 1080 | 69 | 16:9 | 1300:1 | 112W | -20 ~ 60°C | 178(H) x 178(V) | 732.4 x 426.85x 48.8 |
| | | 3206-B | 1200 | 1920 x 1080 | 69 | 16:9 | 1200:1 | 70W | 0 ~ 50°C | 178(H) x 178(V) | 716.2x 415.05x 25.35 |
| | | 3205-I | 1000 | 3840 x 2160 | 137 | 16:9 | 4500:1 | 96W | 0 ~ 50°C | 178(H) x 178(V) | 732.4 x426.85 x 19.9 |
| | 43" | 4305-B | 1000 | 1920 x 1080 | 51 | 16:9 | 1200:1 | 75.5W | 0 ~ 50°C | 178(H) x 178(V) | 962.1 x 550.5 x 32.4 |
| | | 4309-B | 1800 | 1920 x 1080 | 51 | 16:9 | 1300:1 | 97W | -20~ 60 °C | 178(H) x 178(V) | 970 x 564.3 x 26.92 |
| | | 4301-B | 3500 | 1920 x 1080 | 51 | 16:9 | 1600:1 | 157W | -20 ~ 60°C | 178(H) x 178(V) | 968.2x 556.4x 44.8 |
| | | 4305-A | 1000 | 3840 x 2160 | 102 | 16:9 | 4000:1 | 133W | 0 ~ 50°C | 178(H) x 178(V) | 970 x 564.3 x 26.92 |
| | | 4309-A | 1800 | 3840 x 2160 | 102 | 16:9 | 4500:1 | 193W | 0 ~ 50°C | 178(H) x 178(V) | 968.2 x 556.4 x 48.8 |
| | 49" | 4901-L | 3500 | 1920 x 1080 | 45 | 16:9 | 1400:1 | 178W | 0 ~ 50°C | 178(H) x178(V) | 1107.3 x 635.7 x 27.4 |
| | | 4906-L | 1200 | 3840 x 2160 | 90 | 16:9 | 1100:1 | 123W | 0 ~ 50°C | 178(H) x178(V) | 1107.3 x 635.7 x 27.4 |
| NEW | 55" | 5500-L | 2500 | 1920 x 1080 | 40 | 16:9 | 1000:1 | 140.6W | 0 ~ 50°C | 178(H) x178(V) | 1240 x 711 x 21.5 |
| | | 5505-B | 1000 | 3840x2160 | 80 | 16:9 | 1000:1 | 134W | 0 ~ 50°C | 178(H) x178(V) | 1232.4x 703.2 x 30.8 |

Power Consumption/ Dimension: Panel Only

| Size | Model No. | Brightness | Resolution | PPI | Ratio | Contrast | Power | Temp. Range | Viewing Angle | Dimension |
|------|-----------|------------|-------------|-----|-------|-------------|-------|-------------|-----------------|-----------------------|
| 65" | 6501-B | 2500 | 3840 x 2160 | 67 | 16:9 | 1000:1 | 396W | -20 ~ 60°C | 178(H) x 178(V) | 1471 x 846.04 x 54.5 |
| 75" | 7501-L | 3000 | 3840 x 2160 | 59 | 16:9 | 1200:1 | 607W | 0 ~ 50°C | 178(H) x 178(V) | 1675.2 x 953.6 x 81.2 |
| | 7502-L | 4500 | 3840 x 2160 | 59 | 16:9 | 3,000,000:1 | 730W | 0 ~ 50°C | 178(H) x 178(V) | 1684.9x962.6x99.19 |
| 85" | 8500-I | 2000 | 3840 x 2160 | 52 | 16:9 | 4000:1 | 819W | 0 ~ 50°C | 178(H) x 178(V) | 1902 x 1083 x 93.87 |

AOT/ Touch Screen/ Waterproof (made by request)



More Than 20 Years of Industrial Solution Innovation

Litemax has enjoyed a strong reputation for expertise in sunlight readable, high brightness industrial displays, but there is so much more that we offer. Through resizing, customizations and industrial computing, we raise the standards of industrial-grade displays, digital signage applications and embedded computing to enable intelligent vertical market platforms around the world. From powering the devices in your surroundings and the machines you depend on, we create value for our customers, shareholders and ecosystem, with one ultimate goal: engineering excellence in everything we do.

Founded in 2000, Litemax has grown from pioneering the sunlight readable, high brightness industrial display market to one of the global leaders in intelligent vertical market platforms. Our technology and innovation can be found in our high-performing, ultra-efficient solutions for transportation, industrial, marine, digital signage, rugged portables and healthcare.

By merging WynMax, a well-known IPC designer, in 2016, we provide industrial motherboards, box PCs, panel PCs and various other industrial computing solutions. Litemax has developed a global operation infrastructure with extensive marketing and distribution channel relationships, and our products are available through leading distributors and retailers in over sixty countries worldwide.



LITEMAX ELECTRONICS INC.

Founded in August 2000
 IPO in 2012 (Stock Code: 4995)
 Headquarters: Taipei, Taiwan
 US Office: Fremont, California
 Europe Office: Bremen, Germany
 China Offices: Shanghai, Beijing

Industrial Display Division

Spanpixel (Resizing LCD)
 Durapixel (High Brightness LCD)
 Navpixel (Marine LCD/ Panel PC)

Industrial Computing Division

Industrial Motherboard
 I-Box Box PC Panel PC
 -Fanless - Touch
 -Micro-Box - Waterproof
 - SDM



Core Technology

- ▶ **LED Backlight Technology**
 - Low power consumption
 - Litemax proprietary LED light bar design
 - Multiple-die design
 - High efficiency optical design
 - Superior light guide
 - Heat dissipation optimization
 - Aluminum base board
 - Wide dimming range
 - Proprietary LED driving board design
 - Fanless design

▶ **MaxRGB**



With MaxRGB

Without MaxRGB

Conventional LCD modules constantly face challenges with color reproduction. The colors shown on the display were often different from the actual colors and not as vivid. Litemax MaxRGB™ is the best-in-class color calibration and enhancement technology, delivering lifelike colors and bringing NTSC to over 90%. The infographic below

▶ **MTBF 100,000 Hours**

In line with the core competency of Litemax in premium, sunlight readable display technologies, Litemax's industrial displays are designed to satisfy the requirements of a diverse range of rugged environments, ranging from transportation to factories, marine to gaming, utilizing Litemax's latest, industry-leading LED backlight technology.

The LED-backlit displays boast high-end features, such as lower electromagnetic noise and lower power consumption. Also, the successful development of a backlight system with a Mean Time Between Failure (MTBF) of 100,000 hours exceeds typical product longevity requirements for industrial-grade applications with frequent or continuous operation and minimal maintenance.

At Litemax, the R&D teams go through at least six months of intensive testing and simulation, measuring brightness decay curve on the daily basis.

▶ **Low Power Consumption**

| Litemax V.S. Competitor | | | | | | |
|-------------------------|-----|-----------|-------|-----|-----|-----|
| Litemax | 55" | 2500 nits | 141w | WPI | 2.6 | Win |
| Competitor | 55" | 2500 nits | 300w | WPI | 5.4 | |
| Litemax | 19" | 1600 nits | 28w | WPI | 1.4 | Win |
| Competitor | 19" | 1500 nits | 33.2w | WPI | 1.7 | |
| Litemax | 15" | 2000 nits | 17w | WPI | 1.1 | Win |
| Competitor | 15" | 1500 nits | 20.6w | WPI | 1.3 | |
| Litemax | 12" | 1600 nits | 10w | WPI | 0.8 | Win |
| Competitor | 12" | 1500 nits | 13.1w | WPI | 1.0 | |
| Litemax | 10" | 1600 nits | 7w | WPI | 0.6 | Win |
| Competitor | 10" | 1500 nits | 8.6w | WPI | 0.8 | |

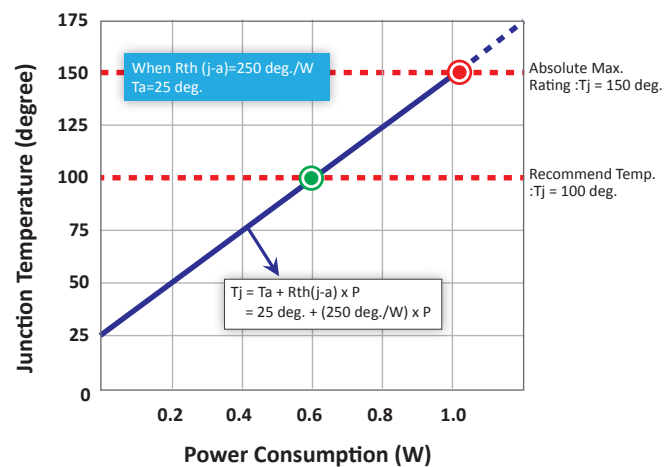
When would you need MaxRGB ?
Our video explains it:



presents an overview of the levels of color saturation on some of the mainstream displays today:

| Display NTSC | | | |
|---------------------|----------------|---------------------------|--------------|
| Tablet Notebook LCD | Monitor TV LCD | Litemax MaxRGB LCD | OLED Display |
| 60% ~ 72% | 72% ~ 80% | 94% ~ 97% | 110% ~ 120% |

Junction Temperature vs Consumption current



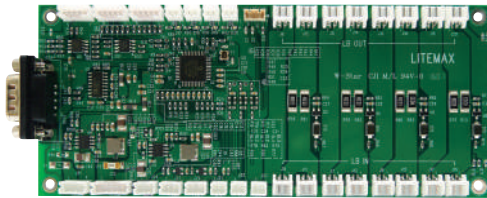
Intelligent Thermal Management

Through intelligent thermal management technologies, Litemax is enabling smarter platforms for various vertical markets deploying display systems. Through the intelligent thermal control board, Litemax helps system integrators and engineers around the world improve efficiency and reliability. What does Litemax thermal control board offer?

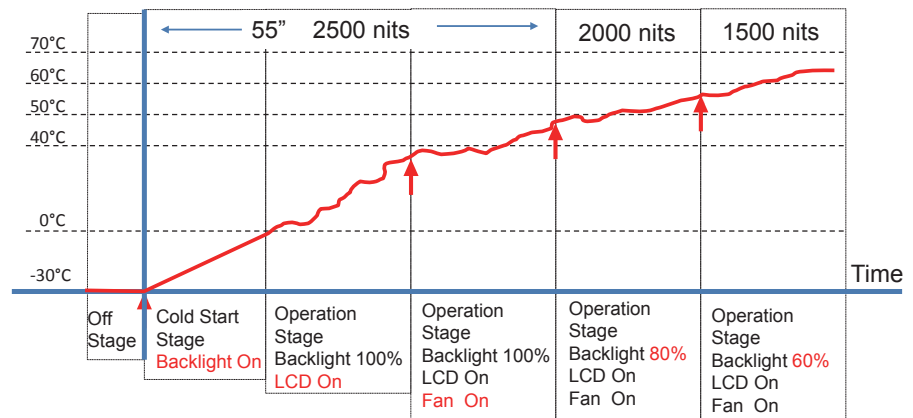
Infographics below demonstrate how Litemax optimizes the temperature through the intelligent platform as the display automatically cools down or heats up itself, depending on LCD temperature:

- Intelligent, multi-purpose thermal control board with 8bit MCU processor
- Wide operation temperature -40°C to 80°C
- 16 channels of fan control functionality
- 3 channels of temperature sensors
- 4 channels of lighting management
- Can be connected to control different sensors in use
- 1 channel of I2C and memory program port
- ROHS & Reach compliant

Health Monitor Board



LCD Inner Temperature



Local Dimming Mini LED Backlight

Local dimming technology has been widely popular in mainstream television for years. Litemax has brought the same technology to industrial-grade displays, particularly for large-sized, outdoor displays. Local dimming dims the LED backlight to optimize the heat and save the energy.

Litemax also achieves High Dynamic Range (HDR) through local dimming technology to enable the industry's greatest color contrast on industrial displays.

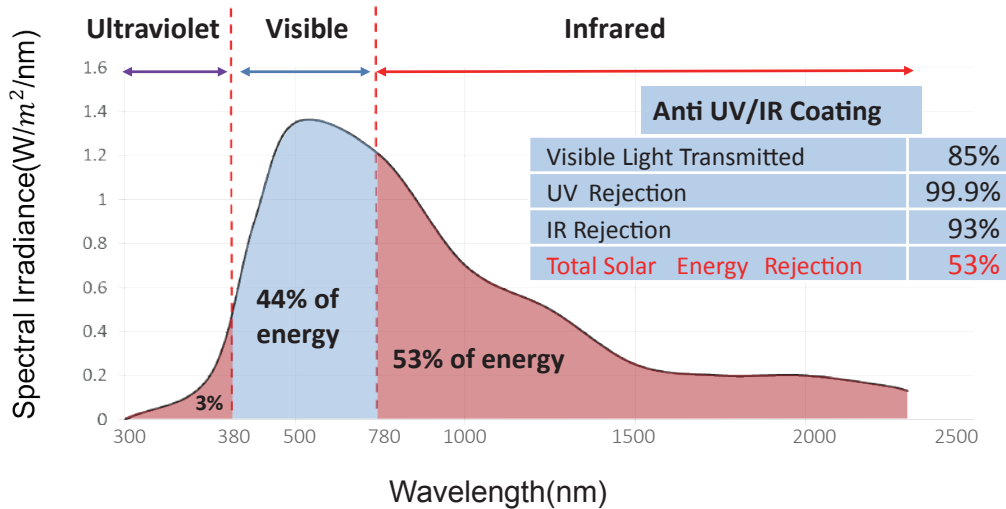


When would you need Local Dimming?
Our video explains it:



Blackening Defect Free

Solar Energy Distribution



Litemax takes pride in outdoor ready displays and digital signage equipped with blackening defect free functionality. Defective pixels bring down the performance of the display and this is why Litemax implements various technologies to deliver zero blackening defect, particularly for outdoor series.

One of the technologies is Anti UV/IR Coating. As seen in the infographics below, the total solar energy rejection on a Litemax display is up to 53%. You can choose this option to prevent long term exposure damage under sunlight.

AOT

AOT (Advanced Optical Bonding) is one of Litemax's many proud patents. The bonding refers to a protective glass that is glued in front of the Litemax display to enhance its readability under the sunlight or in high humidity outdoor environments.

The basic idea of AOT is the use of an optical-grade adhesive to glue an anti-reflection glass to the top surface of a display. This method eliminates the air gap and bubbles between the cover glass and the display.

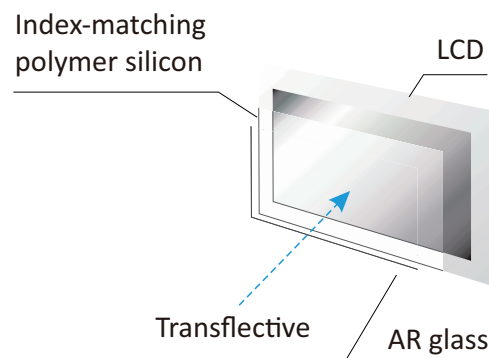
As the pioneer in sunlight readable displays, Litemax strives to eliminate the reflection of sunlight, which causes a mirror-image on the display. At the same time, through AOT, display's contrast ratio increases as the amount of reflected ambient light gets reduced.

Benefits

- Higher color contrast by 5 to 10 times
- Increased ruggedness with bonding a sheet of glass on top of the display
- Improved durability as a bonded display resists scratches, fluids, stains and dirt more effectively
- The elimination of an air gap between the cover glass and the display preventing moisture from entering to penetrate and cause fogging on display's surface
- Extended temperature range and EMI filtering



without AOT with AOT

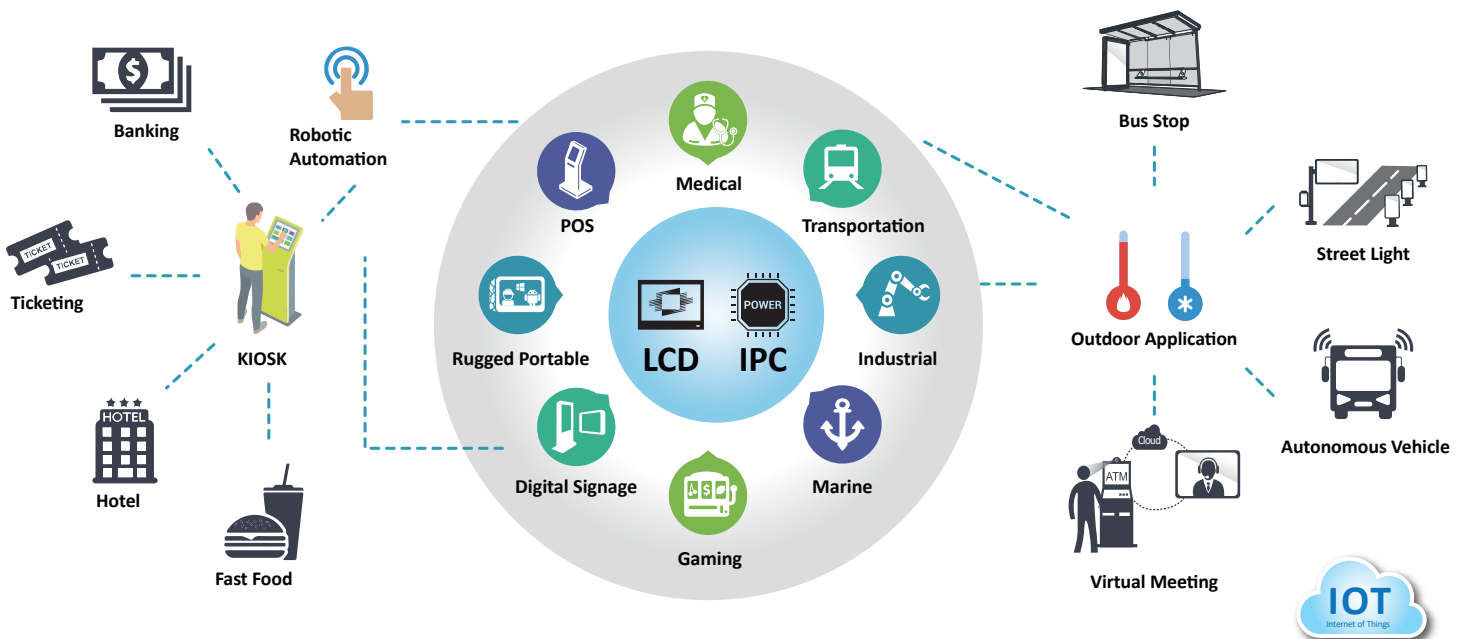




Applications

Litemax has enjoyed a strong reputation for expertise in sunlight readable, high brightness industrial displays, but there is so much more that we offer. From powering the devices in your surroundings and the machines you depend on, we create value for our customers with one ultimate goal: engineering excellence in everything we do. Our innovation can be found in our high-performing, ultra-efficient applications.

Vision 2023





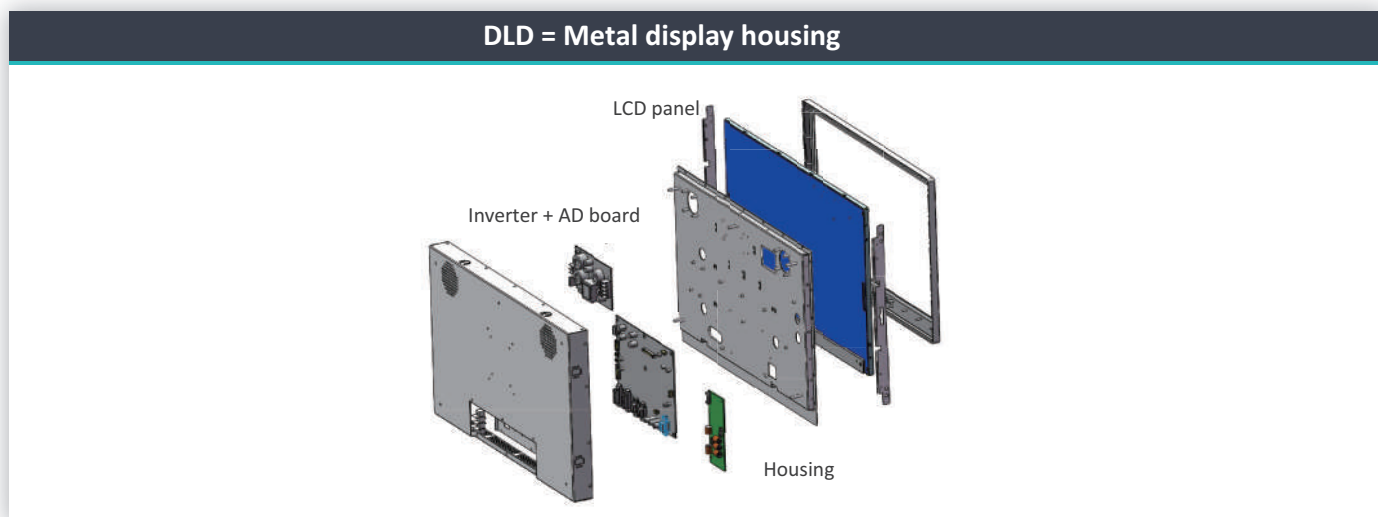
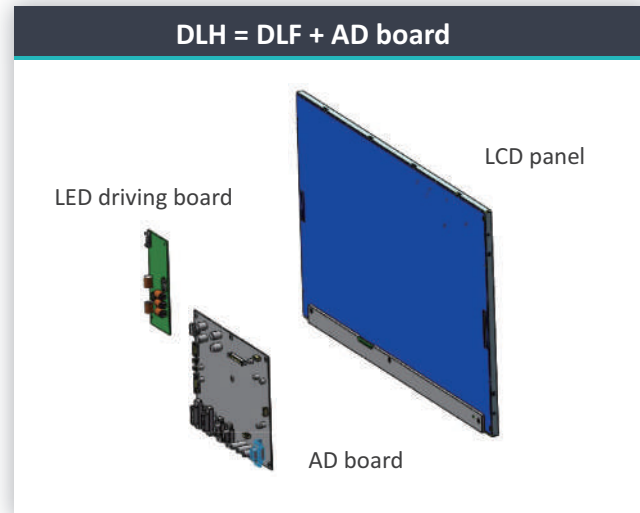
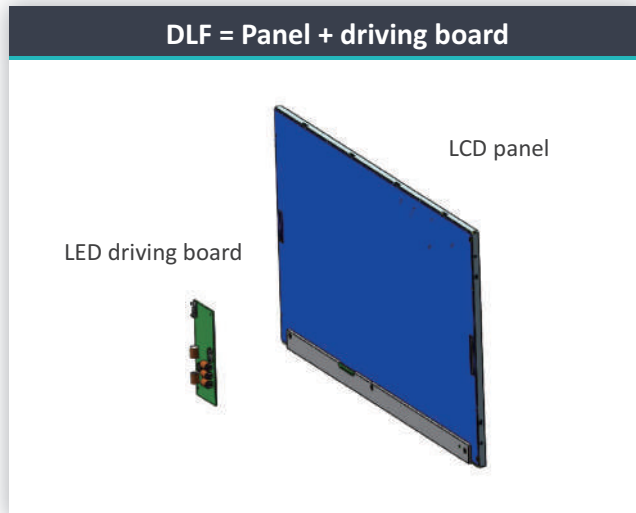
LITEMAX[®]

www.litemax.com

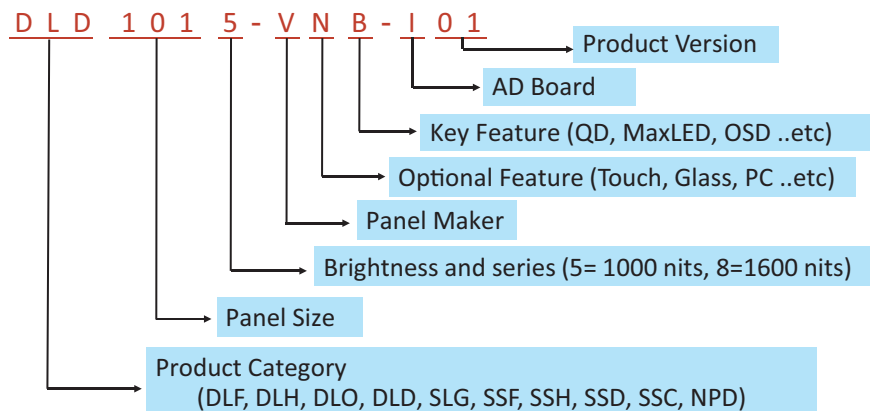
Enabling Intelligent Vertical Platforms

Display Module Illustration

- Durapixel products (LED B/L)
- Up to 4500 nits of ultra high brightness
- Wide temperature range: -30°C ~ 80°C
- Long life time: up to 100K hours life time
- High uniformity: 80% uniformity compared with CCFL (75%)
- Low power consumption
- Low radiation, no interference: more stable compared to traditional CCFL panel
- DC power input: no need AC inverter any more



Litemax Display Naming Rule



Passenger Information System

commute in a smarter way!

Enabling Intelligent Vertical Platforms - Your OEM/ODM Partner



High-performing sunlight readable, high brightness LCD solutions from Litemax Outdoor ready functionality with industry leading LED backlight technology.



Note: All Specifications are subject to change without notice.

DLD3201-B

32" Outdoor Digital Signage

- Sunlight readable (3,000 nits)
- Resolution: 1920 x 1080
- Wide-viewing angle 178°(H),178°(V)
- LCD blacking defect free (Hi-Tni 110°C)



DLD4901-L

49" Outdoor Digital Signage

- Sunlight readable (3,500 nits)
- Resolution: 1920 x 1080
- Wide-viewing angle 178°(H),178°(V)
- LCD blacking defect free (Hi-Tni 110°C)

DLD7502-L

75" Outdoor Digital Signage

- Sunlight readable (4,500 nits)
- High resolution: 3840 x 2160
- High contrast ratio (22,000,000:1)
- Local Dimming
- LCD blacking defect free (Hi-Tni 110°C)

DLO7501-L

75" Outdoor Digital Signage

- Sunlight readable (3,000 nits)
- High resolution: 3840 x 2160
- Local Dimming, LCD blacking defect free (Hi-Tni 110°C)
- IP65 front waterproof
- Intel® Skylake-U Series motherboard inside



DLD2158-U

21.5" Full HD Industrial LCD

- Sunlight readable (2,000 nits)
- Resolution: 1920 x 1080
- Wide-viewing angle 178°(H),178°(V)
- LCD blacking defect free (Hi-Tni 110°C)



SSD2203-Y

22" Square Screen Digital Signage System

- High brightness (500 nits)
- Resolution: 1920 x 1920 (1:1)



DLD5500-L

55" Outdoor Digital Signage

- Sunlight readable (2,500 nits)
- High resolution: 1920 x 1080
- Wide-viewing angle 178°(H),178°(V)
- LCD blacking defect free (Hi-Tni 110°C)



SSD3701-Y

Stretched Digital Signage

- Ultra wide screen (16:4.5)
- Sunlight readable (3,000 nits)
- Resolution: 1920 x 540
- LCD blacking defect free (Hi-Tni 110°C)

DLD2408-U

24" Full HD Industrial LCD

- Sunlight readable (1,600 nits)
- Resolution: 1920 x 1080
- Wide-viewing angle 178°(H),178°(V)
- LCD blacking defect free (Hi-Tni 110°C)
- Wide temperature(-20°C ~ 70°C)

SSD3325-Y

33.2" Square Screen Digital Signage System

- High brightness (1,000 nits)
- Resolution: 1920 x 1920 (1:1)

DLD6501-L

65" Outdoor Digital Signage

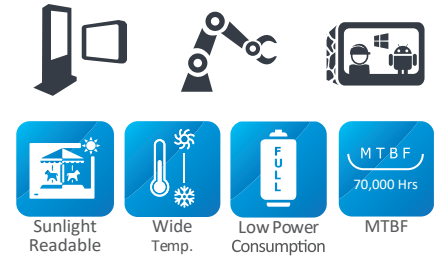
- Sunlight readable (2,500 nits)
- High resolution: 3840 x 2160
- Wide-viewing angle 178°(H),178°(V)
- LCD blacking defect free (Hi-Tni 110°C)

For more products information, please refer to the Spanpixel catalog.



0625-E

6.5" TFT LCD, 1000 nits LED backlight, 640x480



Key Features

- 6.5" Sunlight Readable, HighBrightness (1,000 nits)
- Resolutions: 640 x 480
- Industry leading LED Backlight
- Aspect Ratio of 4:3
- Wide Temperature (-30°C~80°C)
- Low Power Consumption
- BL MTBF: 70,000 hours

Specifications

| | DLF0625-E | DLH0625-E | SLD0625-E |
|-------------------------|--|--|-----------------------------|
| Description | 6.5" TFT LCD, 1000 nits LED backlight, 640x480 | | |
| Screen size | 6.5" | | |
| Display area (mm) | 132.48(H) x 99.36(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 640 x 480 | | |
| Aspect ratio | 4: 3 | | |
| Contrast ratio | 600: 1 | | |
| Pixel pitch (mm) | 0.207 (H) x 0.207 (V) | | |
| Pixel per inch (PPI) | 123 | | |
| Viewing angle | 160° (H), 140° (V) | | |
| Color saturation (NTSC) | 55% | | |
| Display colors | 16.2M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | VGA, DVI-D | |
| Input power | | DC 12V | |
| Power consumption | 3.9W | 5W | |
| Dimensions (mm) | | 153(H)x 118(V) x 10.9(T) | 172.2(H) x 101(V) x 33.5(T) |
| Bezel size (U/B/L/R) | | 7.2/8/4.95/6.15 | 15.4/15.4/19.9/19.9 |
| Weight (Net) | 0.2kg | 0.5kg | 0.72kg |
| Mounting | | | VESA 75x75 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | -30°C ~ +80°C | | |
| Storage temperature | -30°C ~ +80°C | | |
| Product approval | | | CE, FCC |

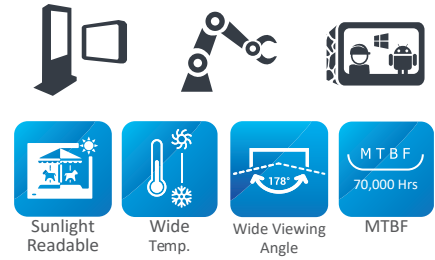
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF0625-ENN-A01 | 6.5", 1000nits, VGA, 5In1, V01 |
| DLH0625-ENN-I01 | 6.5", 1000nits, VGA, AD6038GD, DC12V, 3in1, V1 |
| SLD0625-ENB-I01 | 6.5", 1000nits, VGA, AD6038DM, O/B, 5in1, V1 |
| | |
| | |
| | |

0708-T

7" TFT LCD, 1600 nits LED backlight, 1280x800



Key Features

- 7" Sunlight Readable, High Brightness (1,600 nits)
- Resolutions: 1280 x 800
- Industry leading LED Backlight
- Aspect Ratio of 16:10
- Wide Temperature (-20°C~70°C)
- LowPower Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF0708-T | DLH0708-T | DLD0708-T |
|-------------------------|--|------------------|--------------------------|
| Description | 7" TFT LCD, 1600 nits LED backlight, 1280x800 | | |
| Screen size | 7" | | |
| Display area (mm) | 149.76(H) x 93.6(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 1280 x 800 | | |
| Aspect ratio | 16: 10 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.117 (H) x 0.117 (V) | | |
| Pixel per inch (PPI) | 215 | | |
| Viewing angle | 176° (H), 176° (V) | | |
| Color saturation (NTSC) | 55% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 35ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI | |
| Input power | | DC 12V | |
| Power consumption | 5.5W | 8.9W | |
| Dimensions (mm) | 161(H) x 107(V) x 6.22(T) | | 171.3(H)x 117.8(V)x42(T) |
| Bezel size (U/B/L/R) | 8.7/2.7/6.4/2.9 | | 11.6/11.6/10.27/10.27 |
| Weight (Net) | 0.12kg | | 1kg |
| Mounting | | | VESA 75x75 |
| OSD key | 4 keys (Power switch, menu, +, -) | | |
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | | |
| Operating temperature | -20°C ~ +70°C | | |
| Storage temperature | -30°C ~ +80°C | | |
| Product approval | | | |

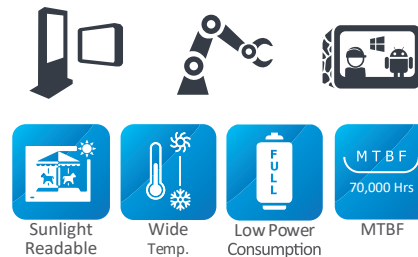
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF0708-TNN-A01 | 7", 1600nits, 1280x800, LID7A, 10in1, V1 |
| DLH0708-TNN-Q01 | 7", 1600nits, 1280x800, T2070, LID7C, AD8891GDH, DC12V, 10in1, V1 |
| DLD0708-TNB-Q01 | 7", 1600nits, 1280x800, T2070, LID7A, AD8891G-DH, O/B, DC12V, 5in1, V1 |
| | |
| | |
| | |

0765-I

7" TFT LCD, 1000 nits LED backlight, 1024x600



Key Features

- 7" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 1024 x 600
- Industry leading LED Backlight
- Aspect Ratio of 16:9
- Wide Temperature (-20°C~70°C)
- Low Power Consumption
- BL MTBF: 70,000 hours

Specifications

| | DLF0765-I | DLH0765-I | SLD0765-I |
|-------------------------|---|--|-------------------------------|
| Description | 7" TFT LCD, 1000 nits LED backlight, 1024x600 | | |
| Screen size | 7" | | |
| Display area (mm) | 154.21(H) x 85.92(V) mm | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 1024 x 600 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 900: 1 | | |
| Pixel pitch (mm) | 0.1506 (H) x 0.1432 (V) | | |
| Pixel per inch (PPI) | 170 | | |
| Viewing angle | 150° (H), 145° (V) | | |
| Color saturation (NTSC) | 81% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI | |
| Input power | | DC 12V | |
| Power consumption | 4.5W | 11.8W | |
| Dimensions (mm) | | 164.9(H) x 100(V) x 4.8(T) | 190.4(H) x 128.4(V) x 41.5(T) |
| Bezel size (U/B/L/R) | | 3.08/7.43/2.35/5.34 | 18.88/22.03/17.7/17.49 |
| Weight (Net) | 0.3kg | 0.35kg | 0.95kg |
| Mounting | | | VESA 75x75 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | -20°C ~ +70°C | | |
| Storage temperature | -30°C ~ +80°C | | |
| Product approval | | | CE, FCC |

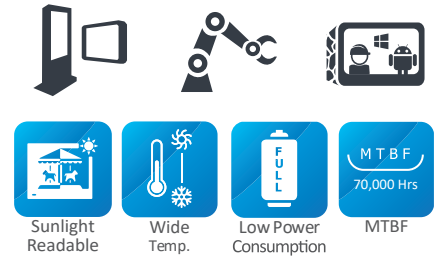
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF0765-INN-A11 | 7",1000nits,1024x600,T2070,LID7B,10in1,V1 |
| DLH0765-INN-Q11 | 7",1000nits,1024x600,T2070,LID7B,AD8891G-DH,10in1,V1 |
| DLD0765-INB-Q11 | 7",1000nits,1024x600,T2070,LID7B,AD8891G-DH,O/B,DC12V,5in1,V1 |
| | |
| | |
| | |

0848-A

8.4" TFT LCD, LED Backlight 1600 nits, 800x600



Key Features

- 8.4" Sunlight Readable, High Brightness (1,600 nits)
- Resolutions: 800 x 600
- Industry leading LED Backlight
- Wide Temperature (-30°C~80°C)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF0848-A | DLH0848-A | DLD0848-A |
|-------------------------|--|--|----------------------------------|
| Description | 8.4" TFT LCD, LED Backlight 1600 nits, 800x600 | | |
| Screen size | 8.4" | | |
| Display area (mm) | 170.4(H) x 127.8(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 800x600 | | |
| Aspect ratio | 4:3 | | |
| Contrast ratio | 690 :1 | | |
| Pixel pitch (mm) | 0.213(H) x 0.213(V) | | |
| Pixel per inch (PPI) | 119 | | |
| Viewing angle | 160°(H),140°(V) | | |
| Color saturation (NTSC) | 58% | | |
| Display colors | 16.2M | | |
| Response time (Typical) | 30ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI | |
| Input power | | DC 12V | |
| Power consumption | 6W | 8W | |
| Dimensions (mm) | 202.60(H) x 148.82(V) x 13.07(T) | | 223.51(H) x 154.02(V) x 51.60(T) |
| Bezel size (U/B/L/R) | 10.52/10.50/19.97/12.75 | | 12.27/12.25/25.64/25.64 |
| Weight (Net) | 0.35 kg | 0.4 kg | 1.3 kg |
| Mounting | | VESA 75x75 | |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | -30 °C ~ 80 °C | | |
| Storage temperature | -30 °C ~ 80 °C | | |
| Product approval | | CE, FCC | |

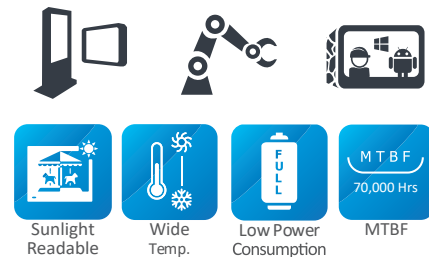
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF0848-ANN-A01 | 8.4",1600nits,800x600,LID08C,DC12V,5in1,V1 |
| DLH0848-ANN-Q01 | 8.4",1600nits,800x600,AD8891GDH,w/LID,DC12V,5in1,V1 |
| DLD0848-ANB-Q01 | 8.4",1600nits,800x600,AD8891GDH,w/LID,O/B,DC12V,5in1,V1 |
| | |
| | |
| | |

0848-T(NEW)

8.4" TFT LCD, LED Backlight 1600 nits, 1024 x 768



Key Features

- High Brightness 1600 nits
- Sunlight Readable
- Wide Viewing Angle: 176°(H),176°(V)
- LED Backlight
- Low Power Consumption
- Wide Temperature (-30°C~80°C)
- BL MTBF: 100,000 hours

Specifications

| | DLF0848-T | DLH0848-T | DLD0848-T |
|-------------------------|---|--|-------------------------------|
| Description | 8.4" TFT LCD, LED Backlight 1600 nits, 1024x768 | | |
| Screen size | 8.4" | | |
| Display area (mm) | 170.496(H) x 127.872(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 1024 x 768 | | |
| Aspect ratio | 4: 3 | | |
| Contrast ratio | 1400: 1 | | |
| Pixel pitch (mm) | 0.1665(H) x 0.1665(V) | | |
| Pixel per inch (PPI) | 152 | | |
| Viewing angle | 176° (H), 176° (V) | | |
| Color saturation (NTSC) | 81% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI | |
| Input power | | DC 12V | |
| Power consumption | 7.7W | 8.1W | |
| Dimensions (mm) | | 199.5(H) x 149(V) x 9.7(T) | 204.7(H) x 154.2(V) x 46.3(T) |
| Bezel size (U/B/L/R) | | 10.759/10.309/14.502/14.502 | 13.4/12.9/17.1/17.1 |
| Weight (Net) | | 0.5kg | 1.05kg |
| Mounting | | | VESA 75x75 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | -30°C ~ +80°C | | |
| Storage temperature | -40°C ~ +90°C | | |
| Product approval | | | CE, FCC |

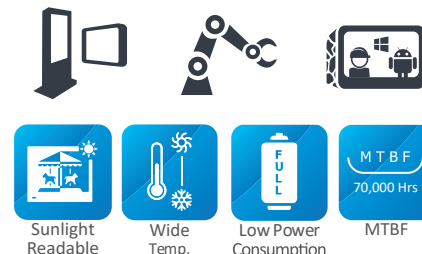
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF0848-TNN-A11 | 8.4",1600nits,1024x768,T3080,LID08C,8in1,V1 |
| DLH0848-TNN-Q11 | 8.4",1600nits,1024x768,T3080,LID08C,AD8891GDH,DC12V,8in1,V1 |
| DLD0848-TNB-Q11 | 8.4",1600nits,1024x768,T3080,LID08C,AD8891GDH,O/B,DC12V,5in1,V1 |
| | |
| | |

0868-E

8.4" TFT LCD, 1600 nits LED backlight, 800x600



Key Features

- 8.4" Sunlight Readable, High Brightness (1,600 nits)
- Resolutions: 800 x 600
- Industry leading LED Backlight
- Aspect Ratio of 4:3
- Wide Temperature (-20°C~70°C)
- Low Power Consumption
- BL MTBF: 70,000 hours

Specifications

| | DLF0868-E | DLH0868-E | SLD0868-E |
|-------------------------|--|--|-------------------------|
| Description | 8.4" TFT LCD, 1600 nits LED backlight, 800x600 | | |
| Screen size | 8.4" | | |
| Display area (mm) | 170.4(H) x 127.8(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 800 x 600 | | |
| Aspect ratio | 4: 3 | | |
| Contrast ratio | 600: 1 | | |
| Pixel pitch (mm) | 0.213 (H) x 0.213 (V) | | |
| Pixel per inch (PPI) | 119 | | |
| Viewing angle | 160° (H), 140° (V) | | |
| Color saturation (NTSC) | 60% | | |
| Display colors | 16.2M | | |
| Response time (Typical) | 35ms | | |
| Video interface | LVDS | VGA, DVI-D | |
| Input power | | DC 12V | |
| Power consumption | 6.8W | 10W | |
| Dimensions (mm) | | 203(H) x 142.5(V) x 6.1(T) | 227(H)x153.2(V)x43.5(T) |
| Bezel size (U/B/L/R) | | 6.25/5.05/18.33/10.87 | 11.9/11.9/27.5/27.5 |
| Weight (Net) | 0.3kg | 0.5kg | 1.25kg |
| Mounting | | | VESA 75x75 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | -20°C ~ +70°C | | |
| Storage temperature | -20°C ~ +70°C | | |
| Product approval | | | CE, FCC |

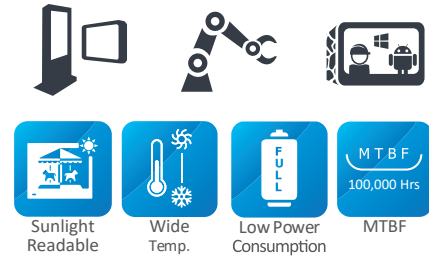
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF0868-ENN-A01 | 8.4", 1600nits, SVGA, LID08A06, V01(10 in 1) |
| DLH0868-ENN-I01 | 8.4", 1600nits, SVGA, LID08, AD6038GD, DC12V input, V01(10 in 1) |
| SLD0868-ENB-I01 | 8.4", 1600nits, SVGA, LID08A, AD6038GD, O/B, DC12V, V01 |
| | |
| | |
| | |

1015-A

10.1" TFT LCD, 1000 nits LED backlight, 1280x800



Key Features

- 10.1" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 1280 x 800
- Industry leading LED Backlight
- Aspect Ratio of 16:10
- Wide Temperature (-20°C~70°C)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF1015-A | DLH1015-A | DLD1015-A |
|-------------------------|--|--|---------------------------------|
| Description | 10.1" TFT LCD, 1000 nits LED backlight, 1280x800 | | |
| Screen size | 10.1" | | |
| Display area (mm) | 216.96(H) x 135.6(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 1280 x 800 | | |
| Aspect ratio | 16: 10 | | |
| Contrast ratio | 1400: 1 | | |
| Pixel pitch (mm) | 0.1695(H) x 0.1695(V) | | |
| Pixel per inch (PPI) | 149 | | |
| Viewing angle | 170° (H), 170° (V) | | |
| Color saturation (NTSC) | 52% | | |
| Display colors | 16.2M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | DVI-I, HDMI, DP | |
| Input power | | DC 12V | |
| Power consumption | 8.2W | 9W | |
| Dimensions (mm) | | 227.91(H) x 148(V) x 7.6(T) | 237.26(H) x 158.5(V) x 43.43(T) |
| Bezel size (U/B/L/R) | | 3.55/6.85/3.4/5.55 | 10.95/10.95/9.65/9.65 |
| Weight (Net) | 0.8kg | 1kg | 1.2kg |
| Mounting | | | VESA 75x75 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | -20°C ~ +70°C | | |
| Storage temperature | -30°C ~ +80°C | | |
| Product approval | | | CE, FCC |

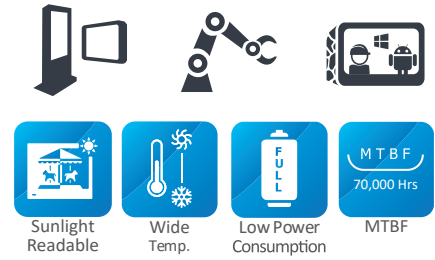
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF1015-ANN-A01 | 10.1", 1000nits, 1280x800, LID10C, 5in1, V1 |
| DLH1015-ANN-Q01 | 10.1", 1000nits, 1280x800, LID10C, AD8891DHP, DC12V, 5in1, V1 |
| DLD1015-ANB-Q01 | 10.1", 1000nits, 1280x800, LID10C, AD8891DHP, O/B, DC12V, 5in1, V1 |
| | |
| | |

1015-V

10.1" TFT LCD, 1000 nits LED backlight, 1024x600



Key Features

- 10.1" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 1024 x 600
- Industry leading LED Backlight
- Aspect Ratio of 16:9
- Wide Temperature (-20°C~70°C)
- Low Power Consumption
- BL MTBF: 70,000 hours

Specifications

| | DLF1015-V | DLH1015-V | DLD1015-V |
|-------------------------|--|-----------|--|
| Description | 10.1" TFT LCD, 1000 nits LED backlight, 1024x600 | | |
| Screen size | 10.1" | | |
| Display area (mm) | 222.7(H) x 125.3(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 1024 x 600 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 900: 1 | | |
| Pixel pitch (mm) | 0.2175 (H) x 0.2088 (V) | | |
| Pixel per inch (PPI) | 117 | | |
| Viewing angle | 160° (H), 160° (V) | | |
| Color saturation (NTSC) | 49% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 16ms | | |
| Video interface | LVDS | VGA | |
| Input power | | DC 12V | |
| Power consumption | 4.5W | 6.36W | |
| Dimensions (mm) | 235(H) x 143(V) x 7.54(T) | | 244(H) x 148.2(V) x 36.5(T) |
| Bezel size (U/B/L/R) | 7.36/7.36/3.74/5.54 | | 10.95/10.95/10.2/10.2 |
| Weight (Net) | 0.3kg | 0.4kg | 0.7kg |
| Mounting | | | VESA 50x50 |
| OSD key | | | 4 keys (Power switch, menu, +, -) |
| OSD control | | | Brightness, color, contrast, H/V position... etc |
| Operating temperature | -20°C ~ +70°C | | |
| Storage temperature | -30°C ~ +80°C | | |
| Product approval | | | CE, FCC |

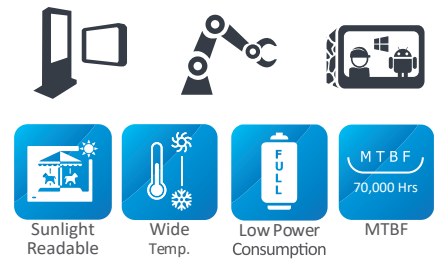
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF1015-VNN-A01 | 10.1", 1000nits, 1024x600, LID10A, V01(5 in 1) |
| DLH1015-VNN-I01 | 10.1", 1000nits, 1024x600, LID10A, AD6038GA, DC12V, V01(5 in 1) |
| DLD1015-VNB-I01 | 10.1", 1000nits, 1024x600, LID10A, AD6038GA, O/B, DC12V, V01 |
| | |
| | |
| | |

1048-I(NEW)

10.4" TFT LCD, 1600 nits LED backlight, 1024x768



Key Features

- 10.4" Sunlight Readable, High Brightness (1,600nits)
- Resolutions: 1024 x 768
- Industry leading LED Backlight
- Aspect Ratio of 4:3
- Wide Temperature (-20°C~70°C)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF1048-I | DLH1048-I | DLD1048-I |
|-------------------------|---|------------------|------------------------------|
| Description | 10.4" TFT LCD, 1600nits LED Backlight, 1024x768 | | |
| Screen size | 10.4" | | |
| Display area (mm) | 210.432 (H) x 157.824(V) mm | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 1024x768 | | |
| Aspect ratio | 4:3 | | |
| Contrast ratio | 1000 : 1 | | |
| Pixel pitch (mm) | 0.2055(H) x 0.2055(V) | | |
| Pixel per inch (PPI) | 123 | | |
| Viewing angle | 176°(H),176°(V) | | |
| Color saturation (NTSC) | 84% | | |
| Display colors | 16.2M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI | |
| Input Power | | DC 12V | |
| Power Consumption | 8W | 11W | |
| Dimensions (mm) | 225.5(H) x 176.3(V) x 8.7 (T) | | 232.4(H) x 183(V) x 46.2 (T) |
| Bezel size (U/B/L/R) | 9.988/8.488/8.184/6.884 mm | | 12.59/12.59/10.98/10.98 mm |
| Weight (Net) | 0.7 kg | 0.8 kg | 1.4 kg |
| Mounting | | | 75 x 75 mm |
| OSD key | 4 Keys (Power Switch, Menu, +, -) | | |
| OSD control | Brightness, Color, Contrast, H/V Position...etc | | |
| Operating Temperature | -20°C ~ 70°C | | |
| Storage temperature | -30°C ~ 85°C | | |
| Product approval | | | CE, FCC |

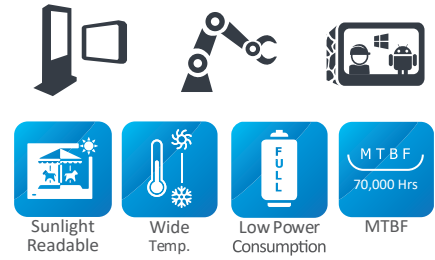
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF1048-INN-A11 | 10.4",1600nits,1024x768,T2070,LID10C,5in1,V1 |
| DLH1048-INN-Q11 | 10.4",1600nits,1024x768,T2070,LID10C,AD8891GDH,DC12V,5in1,V1 |
| DLD1048-INB-Q11 | 10.4",1600nits,1024x768,T2070,LID10C,AD8891GDH,O/B,DC12V,5in1,V1 |
| | |
| | |
| | |

1068-E

10.4" TFT LCD, 1600/2000 nits LED backlight, 800x600



Key Features

- 10.4" Sunlight Readable, High Brightness (1,600/2,000 nits)
- Resolutions: 800 x 600
- Industry leading LED Backlight
- Aspect Ratio of 4:3
- Wide Temperature (-20°C~70°C)
- Low Power Consumption
- BL MTBF: 70,000 hours

Specifications

| | DLF1068-E | DLH1068-E | SLD1068-E |
|-------------------------|--|------------|-------------------------------|
| Description | 10.4" TFT LCD, 1600/2000 nits LED backlight, 800x600 | | |
| Screen size | 10.4" | | |
| Display area (mm) | 210.2(H) x 158.4(V) | | |
| Brightness | 1600/2000 cd/m ² | | |
| Resolution | 800 x 600 | | |
| Aspect ratio | 4: 3 | | |
| Contrast ratio | 400: 1/600:1 | | |
| Pixel pitch (mm) | 0.264 (H) x 0.264 (V) | | |
| Pixel per inch (PPI) | 96 | | |
| Viewing angle | 130° (H), 110° (V) | | |
| Color saturation (NTSC) | 55% | | |
| Display colors | 262K | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | VGA, DVI-D | |
| Input power | | DC 12V | |
| Power consumption | 7.5W | 11.4W | |
| Dimensions (mm) | 236(H) x 176.9(V) x 6.3(T) | | 249.2(H) x 206.2(V) x 45.8(T) |
| Bezel size (U/B/L/R) | 6.3/8.65/11.5/9.5 | | 12.2/33.9/17.85/17.85 |
| Weight (Net) | 0.45kg | 0.8kg | 1.64kg |
| Mounting | | | VESA 75x75 |
| OSD key | 4 keys (Power switch, menu, +, -) | | |
| OSD control | Brightness, color, contrast, H/V position... etc | | |
| Operating temperature | -20°C ~ +70°C | | |
| Storage temperature | -30°C ~ +80°C | | |
| Product approval | | | CE, FCC |

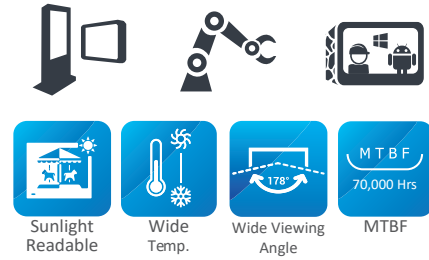
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF1068-ENN-A01 | 10.4", 1600nits, SVGA, LID10A09, V01(5 in 1) |
| DLH1068-ENN-I01 | 10.4", 1600nits, SVGA, LID10A09, AD6038GA, LS, 5 in 1, V01 |
| SLD1068-EGA-I01 | 10.4", 1600nits, 800x600, AR Glass, LID10A, AD6038GD, O/F, V1 |
| DLF1068-ENN-A51 | 10.4", 2000nits, 800*600, LID10A, 5-in-1, V1 |
| DLH1068-ENN-I51 | 10.4", 2000nits, 800*600, LID10A, AD6038GD, 5-in-1, V1 |
| SLD1068-EGA-I51 | 10.4", 2000nits, 800*600, AR Glass, LID10A, AD6038GD, O/F, V1 |

1095-A

10.4" TFT LCD, 1300 nits LED backlight, 1024x768



Key Features

- 10.4" Sunlight Readable, High Brightness (1,300 nits)
- Resolutions: 1024 x 768
- Industry leading LED Backlight
- Wide Viewing Angle of 178° (H), 178° (V)
- Wide Temperature (-30°C~80°C)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF1095-A | DLH1095-A | DLD1095-A |
|-------------------------|--|--|-------------------------------|
| Description | 10.4" TFT LCD, 1300 nits LED backlight, 1024x768 | | |
| Screen size | 10.4" | | |
| Display area (mm) | 210.4(H) x 157.8(V) | | |
| Brightness | 1300 cd/m ² | | |
| Resolution | 1024x768 | | |
| Aspect ratio | 4:3 | | |
| Contrast ratio | 2600:1 | | |
| Pixel pitch (mm) | 0.2055 (H) x 0.2055 (V) | | |
| Pixel per inch (PPI) | 123 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 70% | | |
| Display colors | 16.2M | | |
| Response time (Typical) | 30ms | | |
| Video interface | LVDS | VGA, DVI-D | |
| Input power | | DC 12V | |
| Power consumption | 8.4W | 11.4W | |
| Dimensions (mm) | | 238.6(H) x 173.2(V) x 7.1(T) | 249.2(H) x 206.2(V) x 45.8(T) |
| Bezel size (U/B/L/R) | | 5.39/6/12.4/10.8 | |
| Weight (Net) | 0.26kg | 0.36kg | 1.6kg |
| Mounting | | | VESA 75x75, 100x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | -30°C ~ +80°C | | |
| Storage temperature | -30°C ~ +80°C | | |
| Product approval | | | CE, FCC |

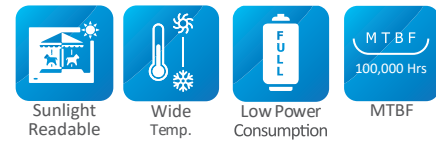
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF1095-ANN-A21 | 10.4", 1300nits, XGA,T LID10A, 5in1, V03 |
| DLH1095-ANN-I21 | 10.4", 1300nits, XGA, LID10A, AD6038GD, DC 12V, 5in1, V03 |
| DLD1095-AGA-I21 | 10.4", 1300nits, XGA, LID10A, AD6038GD, O/F, AR Glass, DC 12V, V03 |
| | |
| | |

1215-I

12.1" TFT LCD, 1000 nits LED backlight, 1024x768



Key Features

- 12.1" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 1024 x 768
- Industry leading LED Backlight
- Wide Temperature
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF1215-I | DLH1215-I | DLD1215-I |
|-------------------------|--|--|--------------------------------|
| Description | 12.1" TFT LCD, 1000 nits LED backlight, 1024x768 | | |
| Screen size | 12.1" | | |
| Display area (mm) | 245.76(H) x 184.32(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 1024 x 768 | | |
| Aspect ratio | 4: 3 | | |
| Contrast ratio | 1200: 1 | | |
| Pixel pitch (mm) | 0.24 (H) x 0.24 (V) | | |
| Pixel per inch (PPI) | 106 | | |
| Viewing angle | 178°(H),178°(V) | | |
| Color saturation (NTSC) | 82% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | DVI-I, HDMI,DP | |
| Input power | | DC 12V | |
| Power consumption | 13W | 14.8W | |
| Dimensions (mm) | | 260.5(H) x 204.1(V) x 8.4(T) | 267.2(H) x 212.12(V) x 48.2(T) |
| Bezel size (U/B/L/R) | | 9.71/6.85/6.5/5.06 | |
| Weight (Net) | 0.49kg | 0.7kg | 1.5kg |
| Mounting | | | VESA 75x75 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | -30°C ~ +85°C | | |
| Storage temperature | -40°C ~ +90°C | | |
| Product approval | | | CE, FCC |

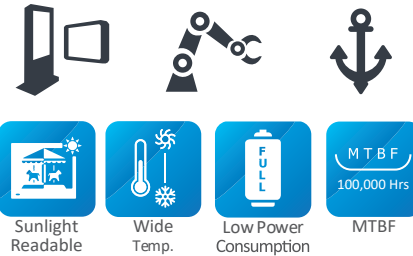
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF1215-INN-A01 | 12.1", 1000nits,1024x768,T3085, LID12C,5in1,V1 |
| DLH1215-INN-Q01 | 12.1",1000nits,1024x768,T3085.LID12C,AD8891DHP,DC12V.5in1,V1 |
| DLD1215-INB-Q01 | 12.1",1000nits,1024x768,T3085.LID12C,AD8891DHP,O/B.DC12V,3in1,V1 |
| | |
| | |
| | |

1219-A

12.1" TFT LCD, LED Backlight 1800nits, 1280x800



Key Features

- High Brightness 1800 nits
- Sunlight Readable
- Wide Operating Temp.
- Wide Viewing Angle of 178°(H), 178°(V)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF1219-A | DLH1219-A | DLD1219-A |
|-------------------------|---|--|----------------------------------|
| Description | 12.1" TFT LCD, LED Backlight 1800nits, 1280x800 | | |
| Screen size | 12.1" | | |
| Display area (mm) | 261.12(H) x 163.20(V) | | |
| Brightness | 1800 cd/m ² | | |
| Resolution | 1280x800 | | |
| Aspect ratio | 16:10 | | |
| Contrast ratio | 1050:1 | | |
| Pixel pitch (mm) | 0.204(H) x 0.204(V) | | |
| Pixel per inch (PPI) | 124 | | |
| Viewing angle | 178°(H),178°(V) | | |
| Color saturation (NTSC) | 82% | | |
| Display colors | 16.2M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI | |
| Input power | | DC 12V | |
| Power consumption | 16.9W | 18.5W | |
| Dimensions (mm) | | 289(H) x 186.6(V) x 11.7(T) | 294.20(H) x 191.79(V) x 48.20(T) |
| Bezel size (U/B/L/R) | | 11.70/11.70/13.94/13.94 | 14.30/14.30/16.54/16.54 |
| Weight (Net) | 0.62 kg | 0.82 kg | 1.85 kg |
| Mounting | | | VESA 75x75 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | -30°C ~ +85°C | | |
| Storage temperature | -30°C ~ +85°C | | |
| Product approval | | | CE, FCC |

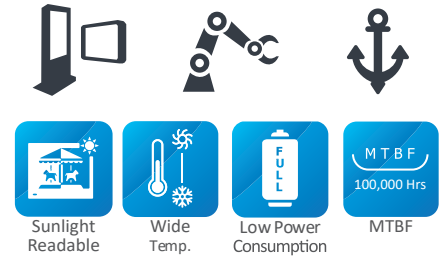
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF1219-ANN-A01 | 12.1",1800nits,1280x800 LID12C,5in1,V1 |
| DLH1219-ANN-Q01 | 12.1",1800nits,1280x800 AD8891GDH w/LID,DC12V 5in1,V1 |
| DLD1219-ANB-Q01 | 12.1",1800 nits,1280x800,AD8891GDH w/LID,O/B,DC12V,3in1,V1 |
| | |
| | |
| | |

1268-I

12.1" TFT LCD, 1600/2000 nits LED backlight, 1024x768



Key Features

- High Brightness 1600/2000 nits
- Sunlight Readable
- Wide Viewing Angle of 178°(H), 178°(V)
- Wide Temperature (-30°C~80°C)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF1268-I | DLH1268-I | DLD1268-I |
|-------------------------|--|------------------|-------------------|
| Description | 12.1" TFT LCD, 1600/2000 nits LED backlight, 1024x768 | | |
| Screen size | 12.1" | | |
| Display area (mm) | 245.76(H) x 184.32(V) | | |
| Brightness | 1600/2000 cd/m ² | | |
| Resolution | 1024x768 | | |
| Aspect ratio | 4:3 | | |
| Contrast ratio | 1200:1/1300:1 | | |
| Pixel pitch (mm) | 0.24(H) x 0.24(V) | | |
| Pixel per inch (PPI) | 106 | | |
| Viewing angle | 178°(H),178°(V) | | |
| Color saturation (NTSC) | 82% | | |
| Display colors | 16.2M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI | |
| Input power | | DC 12V | |
| Power consumption | 16.9W | 18.5W | |
| Dimensions (mm) | 272(H) x 204.6(V) x 15.43(T) | | 272x205.4x36.2 |
| Bezel size (U/B/L/R) | 8.3/8.3/12.4/10.6 | | 9.1/8.3/12.4/10.6 |
| Weight (Net) | 0.9 kg | 1.0 kg | 1.2 kg |
| Mounting | VESA 75x75 | | |
| OSD key | 4 keys (Power switch, menu, +, -) | | |
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | | |
| Operating temperature | -30°C ~ +85°C | | |
| Storage temperature | -40°C ~ +90°C | | |
| Product approval | CE, FCC | | |

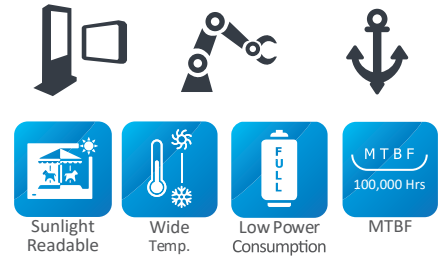
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF1268-INN-A01 | 12.1",1600nits,1024X768,T3085,LID12C,5in1,V1 |
| DLH1268-INN-Q01 | 12.1",1600nits,1024x768,T3085,T3085AD8891GDH+LID,DC12V,5in1,V1 |
| DLD1268-INB-Q01 | 12.1",1600nits,1024x768.T3085,AD8891GDH+LID,O/B.DC12V,3in1,V1 |
| DLF1268-INN-A51 | 12.1",2000nits,1024x768,T3085,T3085LID12C,5in1,V1 |
| DLH1268-INN-Q51 | 12.1",2000nits,1024x768.T3085,T3085LID12C,AD8891GDH.DC12V,5in1,V1 |
| DLD1268-INB-Q51 | 12.1",2000nits,1024x768,T3085,T3085LID12C,AD8891GDH,O/B.DC12V,3in1,V1 |

1335-A

13.3" TFT LCD, 1000 nits LED backlight, 1920x1080



Key Features

- 13.3" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 1920 x 1080
- Wide Temperature range (-20°C~70°C)
- Low Power consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF1335-A | DLH1335-A | DLD1335-A |
|-------------------------|---|--|-----------------------------|
| Description | 13.3" TFT LCD, 1000 nits LED backlight, 1920x1080 | | |
| Screen size | 13.3" | | |
| Display area (mm) | 293.47(H) x 165.08(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.15285(H) x 0.15285(V) | | |
| Pixel per inch (PPI) | 166 | | |
| Viewing angle | 178°(H),178°(V) | | |
| Color saturation (NTSC) | 87% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | DVI-I, HDMI, DP | |
| Input power | | DC 12V | |
| Power consumption | 11w | 15.5w | 15.5W |
| Dimensions (mm) | 309.7(H) x 184.1(V) x 9.6(T) | | 314.6(H) x 189(V) x 40.6(T) |
| Bezel size (U/B/L/R) | 5.77/11.65/7.31/7.31 | | 8.6/14.5/10.2/10.2 |
| Weight (Net) | 0.8kg | 0.9kg | 1.8kg |
| Mounting | | | VESA 75x75 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | -20°C ~ +70°C | | |
| Storage temperature | -20°C ~ +70°C | | |
| Product approval | | | CE, FCC |

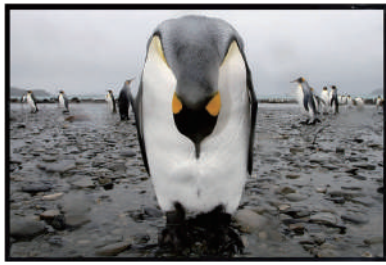
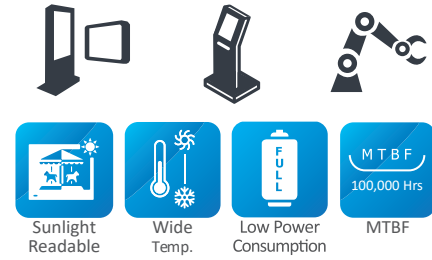
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF1335-ANN-A01 | 13.3", 1000nits, 1920x1080, LID13B, 10in1, V1 |
| DLH1335-ANN-P01 | 13.3", 1000nits, 1920x1080, LID13B, AD8220GDHP, DC12V, 10in1, V1 |
| DLD1335-ANB-P01 | 13.3", 1000nits, 1920x1080, LID13B, AD8220GDHP, O/B, DC12V, 1in1, V1 |
| | |
| | |
| | |

1505-I

15" TFT LCD, 1000 nits LED backlight, 1024x768



Key Features

- 15" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 1024 x 768
- Industry leading LED Backlight
- Wide Operation Temperature (-20°C~70°C)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF1505-I | DLH1505-I | DLD1505-I |
|-------------------------|--|--|-----------------------|
| Description | 15" TFT LCD, 1000 nits LED backlight, 1024x768 | | |
| Screen size | 15" | | |
| Display area (mm) | 304.1(H) x 228.1(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 1024 x 768 | | |
| Aspect ratio | 4: 3 | | |
| Contrast ratio | 2000: 1 | | |
| Pixel pitch (mm) | 0.297(H) x 0.297(V) | | |
| Pixel per inch (PPI) | 85 | | |
| Viewing angle | 176°(H),176°(V) | | |
| Color saturation (NTSC) | 81% | | |
| Display colors | 16.2M | | |
| Response time (Typical) | 23ms | | |
| Video interface | LVDS | VGA, DVI | |
| Input power | | DC 12V | |
| Power consumption | 12.6w | 15.48w | 15.48w |
| Dimensions (mm) | | 326.5(H) x 253.5(V) x 9.1(T) | 389(H)x325(V)x61.6(T) |
| Bezel size (U/B/L/R) | | 11.1/11.1/9.55/9.55 | 31.2/64.1/41.6/41.6 |
| Weight (Net) | 0.96kg | 1.06kg | 4.18kg |
| Mounting | | | VESA 75x75,100x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | -20°C ~ +70°C | | |
| Storage temperature | -30°C ~ +70°C | | |
| Product approval | | | CE, FCC |

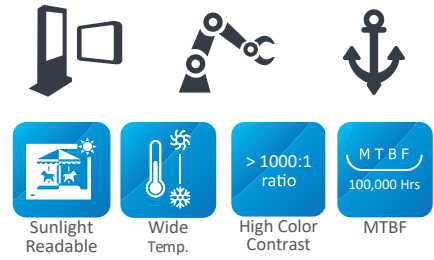
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF1505-INN-A01 | 15", 1000nits, XGA, LID15C, 5in1, V1 |
| DLH1505-INN-I01 | 15", 1000nits, XGA, LID15A, AD6038GD, DC12V, 5in1, V1 |
| DLD1505-INB-I01 | 15", 1000nits, XGA, LID15A, AD6038GD, O/B, DC12V, V1 |
| | |
| | |
| | |

1566-I

15.6" TFT LCD, 1200 nits LED backlight, 1920x1080



Key Features

- 15.6" Sunlight Readable, High Brightness (1,200 nits)
- Resolutions: 1920 x 1080
- High Contrast Ratio (1000:1)
- Wide Temperature Range (-30°C~70°C)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF1566-I | DLH1566-I | DLD1566-I |
|-------------------------|---|--|-----------------------------|
| Description | 15.6" TFT LCD, 1200 nits LED backlight, 1920x1080 | | |
| Screen size | 15.6" | | |
| Display area (mm) | 344.16(H) x 193.59(V) | | |
| Brightness | 1200 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.17925(H) x 0.17925(V) | | |
| Pixel per inch (PPI) | 141 | | |
| Viewing angle | 170° (H), 170° (V) | | |
| Color saturation (NTSC) | 81% | | |
| Display colors | 16.2M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | VGA, DVI, DP | |
| Input power | | DC 12V | |
| Power consumption | 15W | 23.38W | |
| Dimensions (mm) | | 363.8(H) x 215.9(V) x 9.3(T) | 369(H) x 221.1(V) x 40.2(T) |
| Bezel size (U/B/L/R) | | 11.16/11.16/9.82/9.82 | 13.03/13.03/11.68/11.68 |
| Weight (Net) | 1.1kg | 1.3kg | 2.8kg |
| Mounting | | | VESA 75x75 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | -30°C ~ +70°C | | |
| Storage temperature | -40°C ~ +70°C | | |
| Product approval | | | CE, FCC |

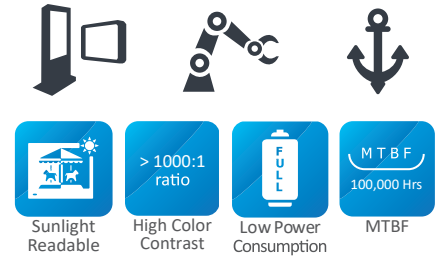
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF1566-INN-A01 | 15.6", 1200nits, 1920x1080, LID15B, 5in1, V1 |
| DLH1566-INN-I01 | 15.6", 1200nits, 1920x1080, LID15B, AD6038GDP, DC12V, 5in1, V1 |
| DLD1566-INB-I01 | 15.6", 1200nits, 1920x1080, LID15B, AD6038GDP, O/B, DC12V, 3in1, V1 |
| | |
| | |

1567-A

15.6" TFT LCD, 1400 nits LED backlight, 1920x1080



Key Features

- 15.6" Sunlight Readable, High Brightness (1,400 nits)
- Resolutions: 1920 x 1080
- High Contrast Ratio (1000:1)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF1567-A | DLH1567-A | DLD1567-A |
|-------------------------|---|--|-----------------------------|
| Description | 15.6" TFT LCD, 1400 nits LED backlight, 1920x1080 | | |
| Screen size | 15.6" | | |
| Display area (mm) | 344.16(H) x 193.59(V) | | |
| Brightness | 1400 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.17925(H) x 0.17925(V) | | |
| Pixel per inch (PPI) | 141 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 84% | | |
| Display colors | 16.2M | | |
| Response time (Typical) | 25ms | | |
| Video interface | eDP | VGA, DVI, DP | |
| Input power | | DC 12V | |
| Power consumption | 18.91W | 23.64W | |
| Dimensions (mm) | | 363.8(H) x 215.9(V) x 8.47(T) | 369(H) x 221.1(V) x 38.8(T) |
| Bezel size (U/B/L/R) | | 9.7/9.7/8.37/8.37 | |
| Weight (Net) | 1.3kg | 1.6kg | 2.8kg |
| Mounting | | | VESA 75x75 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | -20°C ~ +60°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

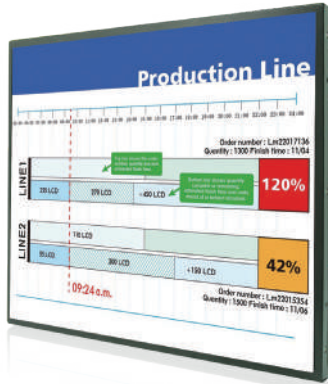
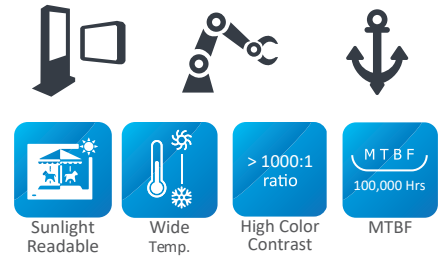
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF1567-ANN-A11 | 15.6", 1400nits, 1920x1080, eDP, LID15A, 5in1, V2 |
| DLH1567-ANN-I11 | 15.6", 1400nits, 1920x1080, eDP, LID15A, AD6038GDPA, DC12V, 5in1, V2 |
| DLD1567-ANB-I11 | 15.6", 1400nits, 1920x1080, eDP, LID15A, AD6038GDP, O/B, DC12V, 3in1, V2 |
| | |
| | |
| | |

1568-I

15" TFT LCD, 1600 nits LED backlight, 1024x768



Key Features

- 15" Sunlight Readable, High Brightness (1,600/2,000nits)
- Resolutions: 1024 x 768
- High Color Contrast Ratio (6500:1)
- Wide Temperature Range (-30°C~80°C)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF1568-I | DLH1568-I | DLD1568-I |
|-------------------------|--|-----------------|-----------------------------|
| Description | 15" TFT LCD, 1,600/2,000 nits LED backlight, 1024x768 | | |
| Screen size | 15" | | |
| Display area (mm) | 304.1(H) x 228.1(V) | | |
| Brightness | 1600/2000 cd/m ² | | |
| Resolution | 1024x768 | | |
| Aspect ratio | 4: 3 | | |
| Contrast ratio | 6500:1 | | |
| Pixel pitch (mm) | 0.297 (H) x 0.297 (V) | | |
| Pixel per inch (PPI) | 85 | | |
| Viewing angle | 176° (H), 176° (V) | | |
| Color saturation (NTSC) | 80% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 23ms | | |
| Video interface | LVDS | DVI-I, HDMI, DP | |
| Input power | | DC 12V | |
| Power consumption | 20W | 23W | |
| Dimensions (mm) | 326.5(H) x 253.5(V) x 21(T) | | 326.5(H) x 253.5(V) x 31(T) |
| Bezel size (U/B/L/R) | 11.1/11.1/9.55/9.55 | | |
| Weight (Net) | 1kg | 1.1kg | 1.5kg |
| Mounting | VESA 75x75 | | |
| OSD key | 4 keys (Power switch, menu, +, -) | | |
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | | |
| Operating temperature | -30°C ~ +80°C | | |
| Storage temperature | -40°C ~ +80°C | | |
| Product approval | CE, FCC | | |

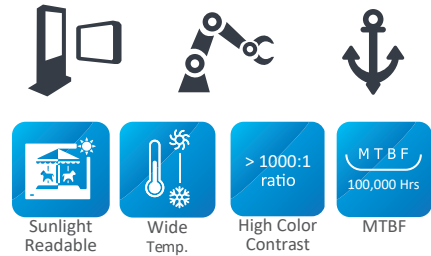
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|------------------|--|
| DLF1568-INN-A01 | 15",1600nits,1024x768,T3080,LID15C,5in1,V1 |
| DLH1568-INN-Q01 | 15",1600nits,1024x768,T3080,LID15C,AD8891DHP,DC12V,5in1,V1 |
| DLD1568- INB-Q01 | 15",1600nits,1024x768,T3080,LID15C,AD8891DHP,O/B,DC12V,5in1,V1 |
| DLF1568-INN-A51 | 15",2000nits,1024x768,T3080,LID15C,5in1,V1 |
| DLH1568-INN-Q51 | 15",2000nits,1024x768,T3080,LID15C,AD8891DHP,DC12V,5in1,V1 |
| DLD1568-INB-Q51 | 15",2000nits,1024x768,T3080,LID15C,AD8891DHP,O/B,DC12V,5in1,V1 |

1569-I

15.6" TFT LCD, 1800 nits LED backlight, 1920x1080



Key Features

- 15.6" Sunlight Readable, High Brightness (1,800 nits)
- Resolutions: 1920 x 1080
- Industry leading LED Backlight
- High Contrast Ratio (1200:1)
- Wide Temperature Range (-30°C~85°C)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF1569-I | DLH1569-I | DLD1569-I |
|-------------------------|---|--|-------------------------------|
| Description | 15.6" TFT LCD, 1800 nits LED backlight, 1920x1080 | | |
| Screen size | 15.6" | | |
| Display area (mm) | 344.16(H) x 193.59(V) | | |
| Brightness | 1800 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16:9 | | |
| Contrast ratio | 1200:1 | | |
| Pixel pitch (mm) | 0.17925(H) x 0.17925(V) | | |
| Pixel per inch (PPI) | 141 | | |
| Viewing angle | 170° (H), 170° (V) | | |
| Color saturation (NTSC) | 82% | | |
| Display colors | 16.2M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | DVI-I ,HDMI, DP | |
| Input power | | DC 12V | |
| Power consumption | 21.3W | 25.3W | |
| Dimensions (mm) | | 363.8(H) x 218.86(V) x 13.77(T) | 366.3(H) x 221.5(V) x 42.4(T) |
| Bezel size (U/B/L/R) | | 11.18/11.19/8.37/8.37 | 12.5/12.5/9.6/9.6 |
| Weight (Net) | 1.5kg | 1.7kg | 2.5kg |
| Mounting | | | VESA 75x75 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | -30°C ~ +85°C | | |
| Storage temperature | -40°C ~ +90°C | | |
| Product approval | | | CE, FCC |

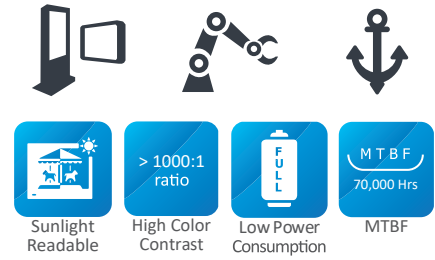
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF1569-INN-A01 | 15.6", 1800nits, 1920x1080, LID15C, 5in1, V1 |
| DLH1569-INN-Q01 | 15.6", 1800nits, 1920x1080, LID15C, AD8891DHP, DC12V, 5in1, V1 |
| DLD1569-INB-Q01 | 15.6", 1800nits, 1920x1080, LID15C, AD8891DHP, O/B, DC12V, 3in1, V1 |
| | |
| | |

1744-E

17" TFT LCD, 1000 nits LED backlight, 1280x1024



Key Features

- 17" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 1280 x 1024
- Industry leading LED Backlight
- Aspect Ratio of 5:4
- High Contrast Ratio (1000:1)
- Low Power Consumption
- BL MTBF: 70,000 hours

Specifications

| | DLF1744-E | DLH1744-E | SLD1744-E |
|-------------------------|---|--|---------------------------|
| Description | 17" TFT LCD, 1000 nits LED backlight, 1280x1024 | | |
| Screen size | 17" | | |
| Display area (mm) | 337.9(H) x 270.3(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 1280 x 1024 | | |
| Aspect ratio | 5: 4 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.264 (H) x 0.264 (V) | | |
| Pixel per inch (PPI) | 96 | | |
| Viewing angle | 170° (H), 160° (V) | | |
| Color saturation (NTSC) | 83% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 5ms | | |
| Video interface | LVDS | VGA, DVI-D | |
| Input power | | DC 12V | |
| Power consumption | 16.1W | 21.7W | |
| Dimensions (mm) | | 358.5(H) x 296.5(V) x 10.3(T) | 436(H) x 373(V) x 61.6(T) |
| Bezel size (U/B/L/R) | | 11.18/11.18/8.39/8.39 | 41.1/59.9/48/48 |
| Weight (Net) | 1.4kg | 2.26kg | 5.83kg |
| Mounting | | | VEESA 75x75, 100x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

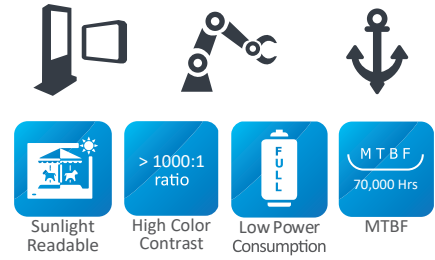
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF1744-ENN-A22 | 17", 1000nits, SXGA, LID17A, 5in1, V03 |
| DLH1744-ENN-I22 | 17", 1000nits, SXGA, LID17A, AD6038GD, DC12V, 5in1, V03 |
| SLD1744-ENA-I21 | 17", 1000nits, SXGA, LID17A, AD6038GD, O/F, DC12V, V03 |
| | |
| | |
| | |

1768-E

17" TFT LCD, 1600 nits LED backlight, 1280x1024



Key Features

- 17" Sunlight Readable, High Brightness (1,600 nits)
- Resolutions: 1280 x 1024
- Industry leading LED Backlight
- High Contrast Ratio (1000:1)
- Low Power Consumption
- BL MTBF: 70,000 hours

Specifications

| | DLF1768-E | DLH1768-E | SLD1768-E |
|-------------------------|--|----------------|-------------------------------|
| Description | 17" TFT LCD, 1600 nits LED backlight, 1280x1024 | | |
| Screen size | 17" | | |
| Display area (mm) | 337.9(H) x 270.3(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 1280 x 1024 | | |
| Aspect ratio | 5: 4 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.264 (H) x 0.264 (V) | | |
| Pixel per inch (PPI) | 96 | | |
| Viewing angle | 170° (H), 160° (V) | | |
| Color saturation (NTSC) | 83% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 5ms | | |
| Video interface | LVDS | VGA,DVI-D,HDMI | |
| Input power | | DC 12V | |
| Power consumption | 27W | 32.5W | |
| Dimensions (mm) | 358.5(H) x 296.5(V) x 20.5(T) | | 358.5(H) x 298.3(V) x 35.9(T) |
| Bezel size (U/B/L/R) | 11.25/11.25/8.45/8.45 | | 12.1/12.1/8.45/8.45 |
| Weight (Net) | 2kg | 2.1kg | 2.5kg |
| Mounting | | | VESA 75x75, 100x100 |
| OSD key | 4 keys (Power switch, menu, +, -) | | |
| OSD control | Brightness, Contrast, H/V Position, Color, Phase, Clock... | | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

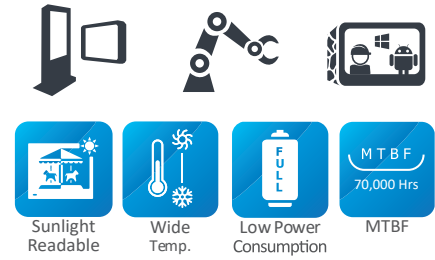
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF1768-ENN-A21 | 17", 1600nits, SXGA, LID17A, 5in1, V02 |
| DLH1768-ENN-Q21 | 17",1600nits,1280x1024,LID17C.AD8891GDH,w/o boss.DC12V,5in1,V02 |
| SLD1768-ENB-Q21 | 17",1600nits,1280x1024,LID17C.AD8891GDH,O/B,DC12V,2in1,V02 |
| | |
| | |

1768-WT

17" TFT LCD, 1600 nits LED backlight, 1280x1024



Key Features

- 17" Sunlight Readable, High Brightness (1,600 nits)
- Resolutions: 1280 x 1024
- Wide Viewing Angle of 170° (H), 160° (V)
- High Contrast Ratio (1000:1)
- Wide Temperature (-30°C~85°C)
- BL MTBF: 70,000 hours

Specifications

| | DLF1768-WT | DLH1768-WT | DLD1768-WT |
|-------------------------|---|--|-------------------------------|
| Description | 17" TFT LCD, 1600 nits LED backlight, 1280x1024 | | |
| Screen size | 17" | | |
| Display area (mm) | 337.9(H) x 270.3(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 1280 x 1024 | | |
| Aspect ratio | 5: 4 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.264 (H) x 0.264 (V) | | |
| Pixel per inch (PPI) | 96 | | |
| Viewing angle | 170° (H), 160° (V) | | |
| Color saturation (NTSC) | 79% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 30ms | | |
| Video interface | LVDS | VGA, DVI-D,HDMI | |
| Input power | | DC 12V | |
| Power consumption | 27W | 36.7W | |
| Dimensions (mm) | | 358.5 (H)x 296.5(V) x 18.9(T) | 358.5(H) x 297.3(V) x 35.9(T) |
| Bezel size (U/B/L/R) | | 11.25/11.25/8.45/8.45 | |
| Weight (Net) | 2kg | 2.3kg | 2.5kg |
| Mounting | | | VESA 75x75, 100x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Contrast, H/V Position, Color, Phase, Clock... | |
| Operating temperature | -30°C ~ +85°C | | |
| Storage temperature | -30°C ~ +85°C | | |
| Product approval | | | CE, FCC |

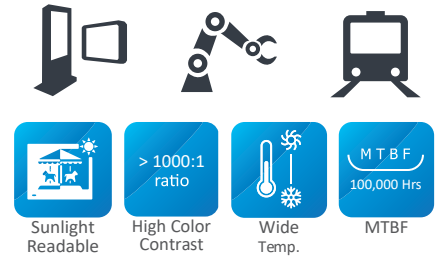
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF1768-ENN-A11 | 17", 1600nits, SXGA, LID17A02, WT, V01(5 in 1) |
| DLH1768-ENN-Q11 | 17", 1600nits, 1280x1024, T3085, LID17C, AD8891GDH, w/o boss, DC12V, 5in1, V01 |
| SLD1768-ENB-Q11 | 17", 1600nits, 1280x1024, T3085, LID17C, AD8891GDH, O/B, DC12V, 2in1, V01 |
| | |
| | |

1858-T

18.5" TFT LCD, 1600 nits LED backlight, 1920x1080



Key Features

- 18.5" Sunlight Readable, High Brightness (1,600 nits)
- Resolutions: 1920 x 1080
- High Contrast Ratio (1120:1)
- Wide Temperature (-20°C~70°C)
- BL MTBF: 100,000 hours
- Wide Viewing Angle of 176° (H), 176° (V)

Specifications

| | DLF1858-T | DLH1858-T | DLD1858-T |
|-------------------------|--|-----------------|---------------------------|
| Description | 18.5" TFT LCD, 1600 nits LED backlight, 1920x1080 | | |
| Screen size | 18.5" | | |
| Display area (mm) | 408.9(H) x 230(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1120: 1 | | |
| Pixel pitch (mm) | 0.213 (H) x 0.213 (V) | | |
| Pixel per inch (PPI) | 119 | | |
| Viewing angle | 176° (H), 176° (V) | | |
| Color saturation (NTSC) | 85% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | VGA, DVI-D,HDMI | |
| Input power | | DC 12V | |
| Power consumption | 35W | 40W | |
| Dimensions (mm) | 430.4(H) x 254.6(V) x 13.4(T) | | 475(H) x 330(V) x 61.6(T) |
| Bezel size (U/B/L/R) | 10.8/10.8/9.2/9.2 | | 33.9/63.9/31.7/31.7 |
| Weight (Net) | 1.5kg | 1.6kg | 4.8kg |
| Mounting | | | VESA 75x75,100x100 |
| OSD key | 4 keys (Power switch, menu, +, -) | | |
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | | |
| Operating temperature | -20°C ~ +70°C | | |
| Storage temperature | -30°C ~ +80°C | | |
| Product approval | | | CE, FCC |

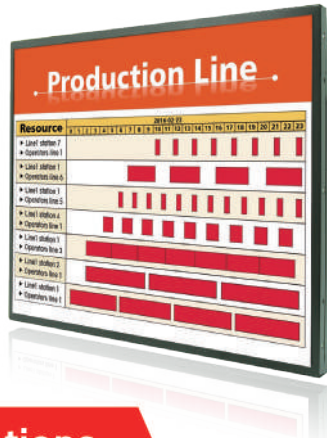
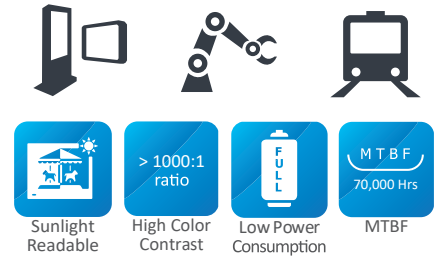
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF1858-TNN-A01 | 18.5", 1600nits,FHD, LID18C, 5in1, V1 |
| DLH1858-TNN-Q01 | 18.5",1600nits,1920x1080,T2070,LID18A,AD8891G-DH,DC12V,5in1,V1 |
| DLD1858-TNB-Q01 | 18.5",1600nits,1920x1080,T2070,LID18A,AD8891G-DH,O/B,DC12V,5in1,V1 |
| | |
| | |
| | |

1968-E

19" TFT LCD, 1600 nits LED backlight, 1280x1024



Key Features

- 19" Sunlight Readable, High Brightness (1,600 nits)
- Resolutions: 1280 x 1024
- Industry leading LED Backlight
- Aspect Ratio of 5:4
- High Contrast Ratio (1000:1)
- Low Power Consumption
- BL MTBF: 70,000 hours

Specifications

| | DLF1968-E | DLH1968-E | SLD1968-E |
|-------------------------|---|-----------------|--|
| Description | 19" TFT LCD, 1600 nits LED backlight, 1280x1024 | | |
| Screen size | 19" | | |
| Display area (mm) | 376.3(H) x 301.1(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 1280 x 1024 | | |
| Aspect ratio | 5: 4 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.294 (H) x 0.294 (V) | | |
| Pixel per inch (PPI) | 86 | | |
| Viewing angle | 170° (H), 160° (V) | | |
| Color saturation (NTSC) | 80% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 5ms | | |
| Video interface | LVDS | VGA, DVI-D,HDMI | |
| Input power | | DC 12V | |
| Power consumption | 28W | 31W | |
| Dimensions (mm) | 396(H) x 324(V) x 14.5(T) | | 396(H) x 326(V) x 36.5(T) |
| Bezel size (U/B/L/R) | 9.5/9.5/7.9/7.9 | | 10.5/10.5/7.9/7.9 |
| Weight (Net) | 2.4kg | 2.45kg | 2.7kg |
| Mounting | | | VESA 75x75,100x100 |
| OSD key | | | 4 keys (Power switch, menu, +, -) |
| OSD control | | | Brightness, color, contrast, H/V position... etc |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

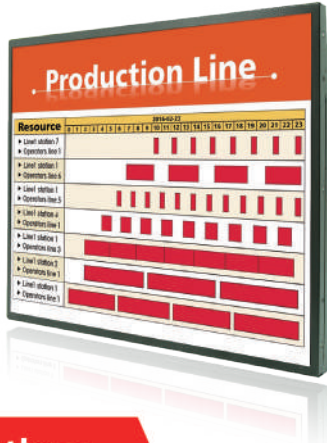
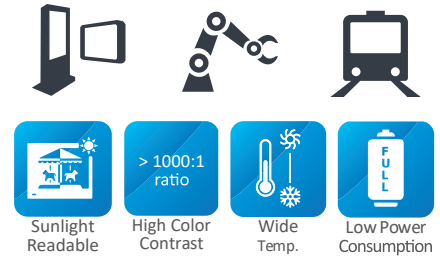
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF1968-ENN-A12 | 19", 1600nits, SXGA, LID19B06, w/o Boss, V02(5 in 1) |
| DLH1968-ENN-I11 | 19", 1600nits, SXGA, LID19A, AD6038GD, w/o Boss, 5in1, V02 |
| DLH1968-ENN-Q11 | 19",1600nits,1280x1024,LID19C.AD8891GDH,w/o Boss.DC12V,5in1,V02 |
| SLD1968-ENB-Q11 | 19",1600nits,1280x1024,LID19C.AD8891GDH,O/B,DC12V,2in1,V02 |
| | |
| | |

1968-U

19" TFT LCD, 1600 nits LED backlight, 1280x1024



Key Features

- 19" Sunlight Readable, High brightness (1,600/2,000 nits)
- Resolutions: 1280 x 1024
- Aspect Ratio of 5:4
- High Contrast Ratio (1000:1)
- Wide Temperature (-30°C~85°C)
- Low Power Consumption
- BL MTBF: 70,000 hours

Specifications

| | DLF1968-U | DLH1968-U | DLD1968-U |
|-------------------------|--|--|---------------------------|
| Description | 19" TFT LCD, 1,600/2,000 nits LED backlight, 1280x1024 | | |
| Screen size | 19" | | |
| Display area (mm) | 376.32(H) x 301.06(V) | | |
| Brightness | 1600/2000cd/m ² | | |
| Resolution | 1280 x 1024 | | |
| Aspect ratio | 5: 4 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.294 (H) x 0.294 (V) | | |
| Pixel per inch (PPI) | 86 | | |
| Viewing angle | 170° (H), 160° (V) | | |
| Color saturation (NTSC) | 80% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 10ms | | |
| Video interface | LVDS | VGA,DVI-D,HDMI | |
| Input power | | DC 12V | |
| Power consumption | 40W | 43W | |
| Dimensions (mm) | | 396(H) x 324(V) x 14.5(T) | 396(H) x 326(V) x 35.9(T) |
| Bezel size (U/B/L/R) | | 9.5/9.5/7.9/7.9 | 10.5/10.5/7.8/7.8 |
| Weight (Net) | 2.4kg | 2.45kg | 3kg |
| Mounting | | | VESA 75x75 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | -30°C ~ +85°C | | |
| Storage temperature | -30°C ~ +85°C | | |
| Product approval | | | CE, FCC |

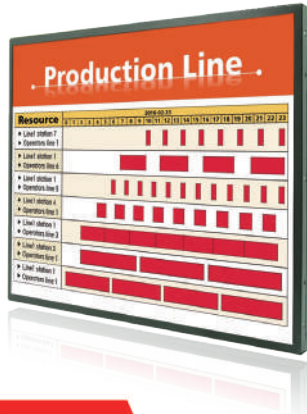
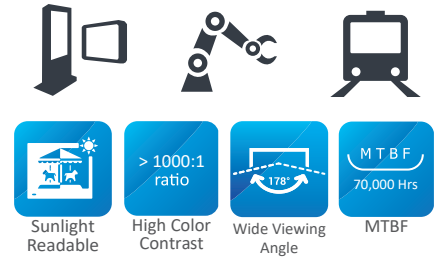
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF1968-UNN-A01 | 19", 1600nits, SXGA, LID19A, w/o boss, WT, V01(5 in 1) |
| DLH1968-UNN-Q01 | 19", 1600nits, 1280x1024, T3085.LID19C, AD8891GDH.w/o boss, DC12V, 5in1, V1 |
| DLD1968-UNB-Q01 | 19", 1600nits, 1280x1024, T3085.LID19C, AD8891GDH.O/B, DC12V, 2in1, V1 |
| DLF1968-UNN-A51 | 19", 2000nits, 1280x1024, T3085.LID19A, w/o boss, 5in1, V01 |
| DLH1968-UNN-Q51 | 19", 2000nits, 1280x1024, T3085.LID19C, AD8891GDH.w/o boss, DC12V, 5in1, V1 |
| DLD1968-UNB-Q51 | 19", 2000nits, 1280x1024, T3085.LID19C, AD8891GDH.O/B, DC12V, 2in1, V1 |

1975-E

19" TFT LCD, 1000 nits LED backlight, 1280x1024



Key Features

- 19" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 1280 x 1024
- Aspect Ratio of 5:4
- Wide Viewing Angle of 178° (H), 178° (V)
- High Contrast Ratio (2000:1)
- Low Power Consumption
- BL MTBF: 70,000 hours

Specifications

| | DLF1975-E | DLH1975-E | SLO1975-E | SLD1975-E |
|-------------------------|--|------------|-----------------------------|---------------------------|
| Description | 19" TFT LCD, 1000 nits LED backlight, 1280x1024 | | | |
| Screen size | 19" | | | |
| Display area (mm) | 376.32(H) x 301.06(V) | | | |
| Brightness | 1000 cd/m ² | | | |
| Resolution | 1280 x 1024 | | | |
| Aspect ratio | 5: 4 | | | |
| Contrast ratio | 2000: 1 | | | |
| Pixel pitch (mm) | 0.294 (H) x 0.294 (V) | | | |
| Pixel per inch (PPI) | 86 | | | |
| Viewing angle | 178° (H), 178° (V) | | | |
| Color saturation (NTSC) | 81% | | | |
| Display colors | 16.7M | | | |
| Response time (Typical) | 20ms | | | |
| Video interface | LVDS | VGA, DVI-D | | |
| Input power | | | | DC 12V |
| Power consumption | 32W | 34W | | |
| Dimensions (mm) | 396(H) x 324(V) x 13(T) | | 429.2(H) x 327(V) x 36.5(T) | 396(H) x 326(V) x 36.5(T) |
| Bezel size (U/B/L/R) | 9.5/9.5/8/8 | | 13/13/26.4/26.4 | 12.5/12.5/9.8/9.8 |
| Weight (Net) | 2.5kg | 2.6kg | 2.8kg | 2.7kg |
| Mounting | VESA 75x75, 100x100 | | | |
| OSD key | 4 keys (Power switch, menu, +, -) | | | |
| OSD control | Brightness, color, contrast, H/V position... etc | | | |
| Operating temperature | 0°C ~ +60°C | | | |
| Storage temperature | -20°C ~ +60°C | | | |
| Product approval | | | | CE, FCC |

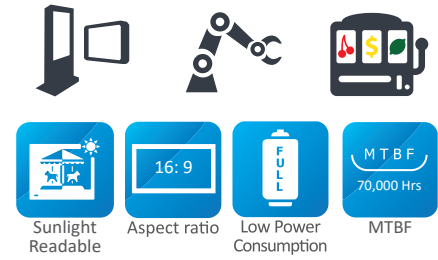
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF1975-ENN-A12 | 19", 1000nits, SXGA, LID19B, w/o boss, 5in1, V02 |
| DLH1975-ENN-Q11 | 19", 1000nits, 1280x1024, LID19C.AD8891GDH, w/o boss, DC12V, 5in1, V2 |
| SLO1975-ENB-Q11 | 19", 1000nits, 1280x1024, LID19C.AD8891GDH, O/B, DC12V, 2in1, V2 |
| SLD1975-ENB-Q11 | 19", 1000nits, 1280x1024, LID19C.AD8891GDH, O/B, DC12V, 2in1, V2 |
| | |
| | |

2118-E

21.5" TFT LCD, 1600 nits LED backlight, 1920x1080



Key Features

- 21.5" Sunlight Readable, High Brightness (1,600 nits)
- Resolutions: 1920 x 1080
- Industry leading LED Backlight
- Low Power Consumption
- BL MTBF: 70,000 hours

Specifications

| | DLF2118-E | DLH2118-E | SLD2118-E |
|-------------------------|---|--|----------------------------|
| Description | 21.5" TFT LCD, 1600 nits LED backlight, 1920x1080 | | |
| Screen size | 21.5" | | |
| Display area (mm) | 476.6(H) x 268.1(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 900: 1 | | |
| Pixel pitch (mm) | 0.24825 (H) x 0.24825 (V) | | |
| Pixel per inch (PPI) | 102 | | |
| Viewing angle | 170° (H), 160° (V) | | |
| Color saturation (NTSC) | 84% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 5ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI | |
| Input power | | DC 12V | |
| Power consumption | 36W | 41W | |
| Dimensions (mm) | 497.6(H) x 292.2(V) x 13.35(T) | | 500.2(H) x 294.6(V) x 35.5 |
| Bezel size (U/B/L/R) | 10.3/10.3/8.9/8.9 | | 11.5/11.5/10.2/10.2 |
| Weight (Net) | 1.8kg | 2.1kg | 5kg |
| Mounting | | | VESA 75x75, 100x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

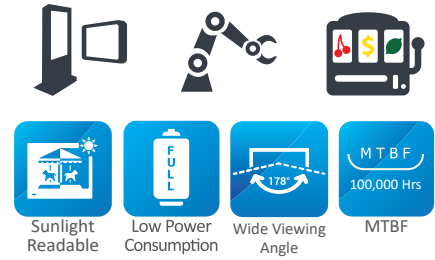
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF2118-ENN-A01 | 21.5", 1600nits, FHD, LID21A, 5in1, V01 |
| DLH2118-ENN-Q01 | 21.5", 1600nits, 1920x1080. LID21C. AD8891GDH, w/o boss, DC12V, 5in1, V1 |
| SLD2118-ENB-Q01 | 21.5", 1600nits, 1920x1080. LID21C. AD8891GDH. O/B, DC12V, 3in1, V1 |
| | |
| | |

2126-A

21.5" TFT LCD, 1600 nits LED backlight, 1920x1080



Key Features

- 21.5" Sunlight Readable, High Brightness (1,600 nits)
- Resolutions: 1920 x 1080
- Wide Viewing Angle of 178° (H), 178° (V)
- High Color Contrast Ratio (6000:1)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF2126-A | DLH2126-A | DLD2126-A |
|-------------------------|--|------------------|-------------------------|
| Description | 21.5" TFT LCD, 1600 nits LED backlight, 1920x1080 | | |
| Screen size | 21.5" | | |
| Display area (mm) | 476.06(H) x 267.79(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 6000: 1 | | |
| Pixel pitch (mm) | 0.24795(H) x 0.24795(V) | | |
| Pixel per inch (PPI) | 102 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 83% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 18ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI | |
| Input power | | DC 12V | |
| Power consumption | 53W | 56W | |
| Dimensions (mm) | 497.6(H) x 292.2(V) x 15.45(T) | | 545(H) x 370(V) x 61(T) |
| Bezel size (U/B/L/R) | 10.35/10.35/8.9/8.9 | | 34.1/66.1/33.5/33.5 |
| Weight (Net) | 1.95kg | 2.15kg | 6.12kg |
| Mounting | | | VESA 75x75, 100x100 |
| OSD key | 5 Keys (Power Switch, Menu, +, -,Auto) | | |
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

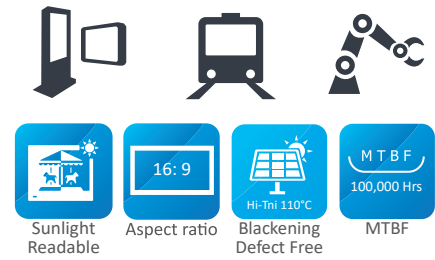
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF2126-ANN-A21 | 21.5",1600nits,1920x1080, LID21A, 5in1, V3 |
| DLH2126-ANN-Q21 | 21.5",1600nits,1920x1080,LID21C,AD8891GDH,w/o boss,DC12V,5in1,V3 |
| DLD2126-ANB-Q21 | 21.5",1600nits,1920x1080, LID21A, AD8891GDH, O/B, DC12V,3in1,V1 V3 |
| | |
| | |
| | |

2158-U

21.5" TFT LCD, 1600 nits LED backlight, 1920x1080



Key Features

- 21.5" sunlight readable, high brightness (1600/2000 nits)
- Resolutions: 1920 x 1080
- Industry leading LED backlight
- LCD Blackening Defect Free (Hi-Tni 110°C)
- Low power consumption
- BL MTBF: 100,000 hours

Specifications

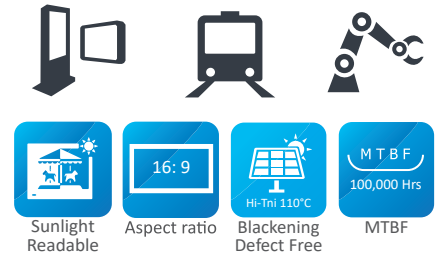
| | DLF2158-U | DLH2158-U | DLD2158-U |
|-------------------------|--|--|-----------------------------|
| Description | 21.5" TFT LCD, 1600/2000 nits LED backlight, 1920x1080 | | |
| Screen size | 21.5" | | |
| Display area (mm) | 467.64(H) x 268.11(V) | | |
| Brightness | 1600/2000 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 2800: 1 | | |
| Pixel pitch (mm) | 0.24825(H) x 0.24825(V) | | |
| Pixel per inch (PPI) | 102 | | |
| Viewing angle | 178°(H),178°(V) | | |
| Color saturation (NTSC) | 80% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI | |
| Input power | | DC 12V | |
| Power consumption | 47W | 52W | |
| Dimensions (mm) | 497.6(H)x 292.2(V) x 13.35(T) | | 500.2(H) x 294.6(V) x 36(T) |
| Bezel size (U/B/L/R) | 10.35/10.35/8.9/8.9 | | 13.3/13.2/11.8/11.8 |
| Weight (Net) | 1.8kg | 2kg | 6.12kg |
| Mounting | | | VESA 75x75, 100x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | 0°C ~ +60°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF2158-UNN-A01 | 21.5", 1600nits, FHD, LID21B, 5in1, V1 |
| DLH2158-UNN-Q01 | 21.5", 1600nits, 1920x1080, HTni. LID21C, AD8891GDH, w/o boss, DC12V, 5in1, V1 |
| DLD2158-UNB-Q01 | 21.5", 1600nits, 1920x1080, HTni. LID21C, AD8891GDH. O/B, DC12V, 3in1, V1 |
| DLF2158-UNN-A51 | 21.5", 2000nits, 1920x1080, HTni. LID21B, w/o boss, 5in1, V1 |
| DLH2158-UNN-Q51 | 21.5", 2000nits, 1920x1080, HTni. LID21C, AD8891GDH. w/o boss, DC12V, 5in1, V1 |
| DLD2158-UNB-Q51 | 21.5", 2000nits, 1920x1080. HTni. LID21C, AD8891GDH. O/B, DC12V, 3in1, V1 |

2158-B(NEW)



Key Features

- High Brightness 1600 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- Wide Temperature (-20 °C ~ 70 °C)
- LCD Blackening Defect Free (Hi-Tni 110°C)
- BL MTBF: 100,000 hours

Specifications

| | DLF2158-B | DLH2158-B | DLD2158-B |
|-------------------------|--|-----------|-----------------------------|
| Description | 21.5" TFT LCD, 1600 nits LED Backlight, 1920x1080 | | |
| Screen size | 21.5" | | |
| Display area (mm) | 476.64(H) x 268.11(V) | | |
| Brightness | 1600 cd/m2 | | |
| Resolution | 1920x1080 | | |
| Aspect ratio | 16 : 9 | | |
| Contrast ratio | 900 : 1 | | |
| Pixel pitch (mm) | 0.24825(H) x 0.24825(V) | | |
| Pixel per inch (PPI) | 102 | | |
| Viewing angle | 178°(H),178°(V) | | |
| Color saturation (NTSC) | 81% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 14ms | | |
| Video interface | LVDS | HDMI,DP | |
| Input power | | DC12V | |
| Power consumption | 46W | 49W | |
| Dimensions (mm) | 497.6(H) x 292.2(V) x 13.3(T) | | 500.2(H) x 294.6(V) x 36(T) |
| Bezel size (U/B/L/R) | 12.045/12.045/10.480/10.480 | | 13.3/13.2/11.8/11.8 |
| Weight (Net) | 1.8kg | 2kg | 3.3kg |
| Mounting | | | 75x75, 100x100 |
| OSD key | 4 Keys (Power Switch, Menu, +, -) | | |
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | | |
| Operating temperature | -20 °C ~ 70 °C | | |
| Storage temperature | -30 °C ~ 80 °C | | |
| Product approval | | | CE, FCC |

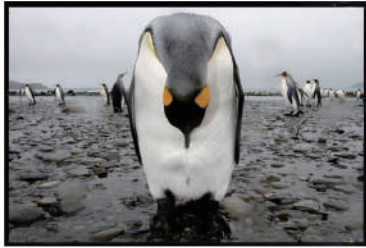
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF2158-BNN-A11 | 21.5",1600nits,1920x1080,T2070,HTni,LID21C,5in1,V1 |
| DLH2158-BNN-T11 | 21.5",1600nits,1920x1080,T2070,HTni,LID21C,AD68862HP,DC12V,5in1,V1 |
| DLD2158-BNB-T11 | 21.5",1600nits,1920x1080,T2070,HTni,LID21C,AD68862HP,O/B,DC12V,3in1,V1 |
| | |
| | |

2386-I

23.8" TFT LCD, 1200nits LED Backlight, 1920x1080



Key Features

- High Brightness 1200 nits
- Sunlight Readable
- LED Backlight
- Wide Viewing Angle
- BL MTBF: 100,000 hours

Specifications

| | DLF2386-I | DLH2386-I | DLD2386-I |
|-------------------------|--|--|-------------------------------|
| Description | 23.8" TFT LCD, 1200nits LED Backlight, 1920x1080 | | |
| Screen size | 23.8" | | |
| Display area (mm) | 527.04(H) x 296.46(V) | | |
| Brightness | 1200 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.2745(H) x 0.2745(V) | | |
| Pixel per inch (PPI) | 92 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 82% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 14ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI | |
| Input power | | DC 12V | |
| Power consumption | 30W | 33W | |
| Dimensions (mm) | | 543(H) x 317.4(V) x 11.78(T) | 548.2(H) x 322.6(V) x 49.5(T) |
| Bezel size (U/B/L/R) | | 7.97/12.97/7.98/7.98 | 9.3/16.8/10.58/10.58 |
| Weight (Net) | 2.5kg | 2.7kg | 3.9kg |
| Mounting | | | VESA 75x75, 100x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

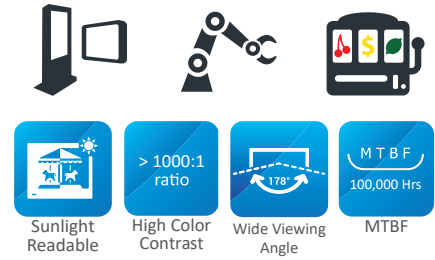
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF2386-INN-A11 | 23.8",1200nits,1920x1080.LID23C,5in1,V1 |
| DLH2386-INN-Q11 | 23.8",1200nits,1920x1080.LID23C,AD8891GDH.DC12V,5in1,V1 |
| DLD2386-INB-Q11 | 23.8",1200nits,1920x1080.LID23C,AD8891GDH,O/B.w/paint,DC12V,5in1,V1 |
| | |
| | |

2388-N

23.8" TFT LCD, 1600 nits LED Backlight, 1920x1080



Key Features

- High Brightness 1600 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- Wide Temperature (-30 °C ~ 80 °C)
- BL MTBF: 100,000 hours

Specifications

| | DLF2388-N | DLH2388-N | DLD2388-N |
|-------------------------|---|--|-----------------------------|
| Description | 23.8" TFT LCD, 1600 nits LED Backlight, 1920x1080 | | |
| Screen size | 23.8" | | |
| Display area (mm) | 527.04(H) x 296.46(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1200: 1 | | |
| Pixel pitch (mm) | 0.2745(H) x 0.2745(V) | | |
| Pixel per inch (PPI) | 93 | | |
| Viewing angle | 176° (H), 176° (V) | | |
| Color saturation (NTSC) | 84% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | HDMI, DP | |
| Input power | | DC 12V | |
| Power consumption | 42W | 46W | |
| Dimensions (mm) | 543(H) x 317.4(V) x 13.95(T) | | 548.2(H) x 322.7(V) x 52(T) |
| Bezel size (U/B/L/R) | 10.07/10.87/7.98/7.98 | | 12.7/13.6/10.6/10.6 |
| Weight (Net) | 2.5kg | 2.7kg | 5.24kg |
| Mounting | | | VESA 75x75, 100x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | -30°C ~ +80°C | | |
| Storage temperature | -40°C ~ +80°C | | |
| Product approval | | | CE, FCC |

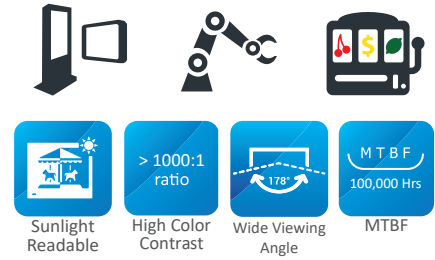
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF2388-NNN-A11 | 23.8",1600nits,1920x1080,T3080,LID23C,5in1,V1 |
| DLH2388-NNN-T11 | 23.8",1600nits,1920x1080,T3080,LID23C,AD68862HP,DC12V,5in1,V1 |
| DLD2388-NNB-T11 | 23.8",1600nits,1920x1080,T3080,LID23C,AD68862HP,O/B,DC12V,5in1,V1 |
| | |
| | |

2408-U

24" TFT LCD, 1600 nits LED Backlight, 1920x1080



Key Features

- High Brightness 1600 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- Wide Temperature
- LCD Backlight Defect Free(Hi-Tni 110 °C)
- BL MTBF: 100,000 hours

Specifications

| | DLF2408-U | DLH2408-U | DLD2408-U |
|-------------------------|---|--|---------------------------------|
| Description | 24" TFT LCD, 1600 nits LED Backlight, 1920x1080 | | |
| Screen size | 24" | | |
| Display area (mm) | 531.36(H) x 298.89(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 5400: 1 | | |
| Pixel pitch (mm) | 0.276(H) x 0.276(V) | | |
| Pixel per inch (PPI) | 92 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 84% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 25ms | | |
| Video interface | LVDS | DVI-I, HDMI, DP | |
| Input power | | DC 12V | |
| Power consumption | 40W | 43W | |
| Dimensions (mm) | | 555.9(H) x 323.3(V) x 14.6(T) | 558.44(H) x 325.6(V) x 36.53(T) |
| Bezel size (U/B/L/R) | | 12.21/12.21/12.27/12.27 | 13.35/13.36/13.54/13.54 |
| Weight (Net) | | 2.4kg | 4kg |
| Mounting | | | VESA 75x75, 100x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | -20°C ~ +70°C | | |
| Storage temperature | -30°C ~ +80°C | | |
| Product approval | | | CE, FCC |

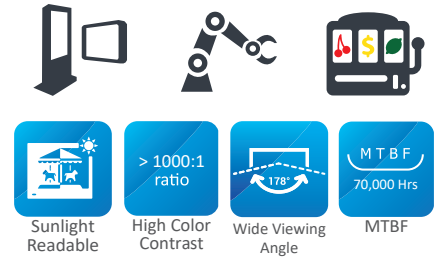
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF2408-UNN-A01 | 24",1600nits,1920x1080.T2070 HTni,LID24C03,5in1,V01 |
| DLH2408-UNN-Q01 | 24",1600nits,1920x1080.T2070 HTni,LID24C03.AD8891DHP,DC12V,5in1,V01 |
| DLD2408-UNB-Q01 | 24",1600nits,1920x1080,T2070,HTni,LID24C,AD8891DHP, O/B,DC12V,3in1,V1 |
| | |
| | |

2435-A

24" TFT LCD, 1000 nits LED backlight, 1920x1080



Key Features

- 24" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 1920 x 1080
- Wide Viewing Angle of 178° (H), 178° (V)
- High Color Contrast Ratio (4100:1)
- Low Power Consumption
- BL MTBF: 70,000 hours

Specifications

| | DLF2435-A | DLH2435-A | DLD2435-A |
|-------------------------|---|--|-------------------------------|
| Description | 24" TFT LCD, 1000 nits LED backlight, 1920x1080 | | |
| Screen size | 24" | | |
| Display area (mm) | 531.36(H) x 298.89(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 4100: 1 | | |
| Pixel pitch (mm) | 0.276 (H) x 0.276 (V) | | |
| Pixel per inch (PPI) | 91 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 83% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 12ms | | |
| Video interface | LVDS | VGA,DVI-D,HDMI | |
| Input power | | DC 12V | |
| Power consumption | 49.48W | 54.48W | |
| Dimensions (mm) | | 555.9(H) x 323.3(V) x 14.6(T) | 558.5(H) x 326.3(V) x 36.5(T) |
| Bezel size (U/B/L/R) | | 10.1/10.1/10.3/10.3 | 11.6/11.6/11.6/11.6 |
| Weight (Net) | 2.67kg | 3.17kg | 4.5kg |
| Mounting | | | VESA 75x75, 100x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

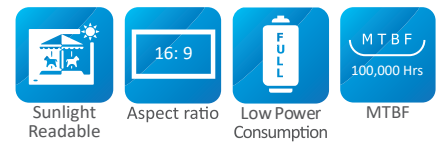
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF2435-ANN-A01 | 24", 1000nits, FHD, LID24A, V01 |
| DLH2435-ANN-Q01 | 24", 1000nits, 1920x1080, LID24C.AD8891GDH, w/o boss. DC12V, 5in1, V1 |
| DLD2435-ANB-Q01 | 24", 1000nits, 1920x1080, LID24C.AD8891GDH, O/B, DC12V, 3in1, V1 |
| | |
| | |
| | |

2705-B

27" TFT LCD, 1000 nits LED backlight, 1920x1080



Key Features

- 27" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 1920 x 1080
- Industry leading LED Backlight
- Aspect Ratio of 16:9
- Slim Bezel
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF2705-B | DLH2705-B | DLD2705-B |
|-------------------------|---|--|-----------------------------|
| Description | 27" TFT LCD, 1000 nits LED backlight, 1920x1080 | | |
| Screen size | 27" | | |
| Display area (mm) | 597.888(H)x336.312(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.3114(H) x 0.3114(V) | | |
| Pixel per inch (PPI) | 82 | | |
| Viewing angle | 178°(H),178°(V) | | |
| Color saturation (NTSC) | 85% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 14ms | | |
| Video interface | LVDS | HDMI,DP | |
| Input power | | DC 12V | |
| Power consumption | 29w | 31w | |
| Dimensions (mm) | | 611.5(H)x355.8(V)x13.5(T) | 614.5(H) x 358.7(V) x 49(T) |
| Bezel size (U/B/L/R) | | 6.79/12.694/6.806/6.806 | 8.244/14.144/8.306/8.306 |
| Weight (Net) | 3.31kg | 3.51kg | 6.6kg |
| Mounting | | | VESA 100x100, 100x200 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

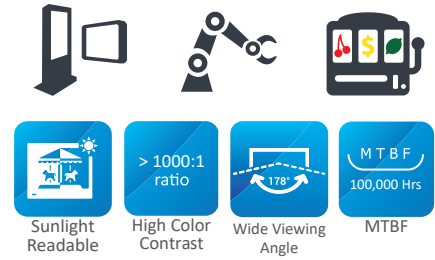
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF2705-UNN-A11 | 27",1000nits,1920x1080,LID27B,5in1.V2 |
| DLH2705-BNN-T11 | 27",1000nits,1920x1080,w/o user hole,LID27C,AD68862HP,DC12V,5in1,V1 |
| DLD2705-BNB-T11 | 27",1000nits,1920x1080,LID27C,AD68862HP,O/B,DC12V,V1 |
| | |
| | |
| | |

2706-A

27" TFT LCD, 1200 nits LED backlight, 1920x1080



Key Features

- 27" Sunlight Readable, High Brightness (1,200 nits)
- Resolutions: 1920 x 1080
- Wide Viewing Angle of 178° (H), 178° (V)
- High Color Contrast Ratio (3600:1)
- Slim Bezel
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF2706-A | DLH2706-A | DLD2706-A |
|-------------------------|---|--|-----------------------------|
| Description | 27" TFT LCD, 1200 nits LED backlight, 1920x1080 | | |
| Screen size | 27" | | |
| Display area (mm) | 597.6(H) x 336.15(V) | | |
| Brightness | 1200 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 3600: 1 | | |
| Pixel pitch (mm) | 0.311 (H) x 0.311 (V) | | |
| Pixel per inch (PPI) | 81 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 81% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 12ms | | |
| Video interface | LVDS | VGA, DVI-D, DP | |
| Input power | | DC 12V | |
| Power consumption | 57W | 62W | |
| Dimensions (mm) | | 622(H) x 360.5(V) x 13.7(T) | 625(H) x 363.5(V) x 45.1(T) |
| Bezel size (U/B/L/R) | | 10/10/10/10 | 11.5/11.5/11.5/11.5 |
| Weight (Net) | 2.8kg | 3.3kg | 6.2kg |
| Mounting | | | VESA 200x100,100x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

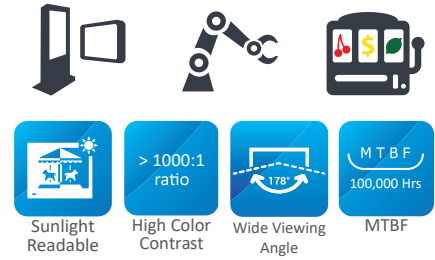
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF2706-ANN-A01 | 27", 1200nits, FHD, LID27A, 5in1, V1 |
| DLH2706-ANN-I01 | 27", 1200nits, FHD, LID27A, AD6038GDP, DC12V, 5in1, V1 |
| DLD2706-ANB-I01 | 27", 1200nits, FHD, LID27A, AD6038GDP, O/B, DC12V, 3in1, V1 |
| | |
| | |

2708-B

27" TFT LCD, 1600 nits LED backlight, 1920x1080



Key Features

- 27" Sunlight Readable, High Brightness (1,600 nits)
- Resolutions: 1920 x 1080
- Wide Viewing Angle of 178° (H), 178° (V)
- High Color Contrast ratio (900:1)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF2708-B | DLH2708-B | DLD2708-B |
|-------------------------|---|--|-----------------------------|
| Description | 27" TFT LCD, 1600 nits LED backlight, 1920x1080 | | |
| Screen size | 27" | | |
| Display area (mm) | 597.888(H) x 336.321(V) | | |
| Brightness | 1600 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 900: 1 | | |
| Pixel pitch (mm) | 0.3114 (H) x 0.3114 (V) | | |
| Pixel per inch (PPI) | 81 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 85% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 14ms | | |
| Video interface | LVDS | VGA, DVI-D, DP | |
| Input power | | DC 12V | |
| Power consumption | 44W | 46W | |
| Dimensions (mm) | | 622(H) x 360.54(V) x 13.9(T) | 625(H) x 363.5(V) x 45.1(T) |
| Bezel size (U/B/L/R) | | 12.137/12.094/12.056/12.056 | 13.7/13.7/13.7/13.7 |
| Weight (Net) | 2.8kg | 3.3kg | 6.2kg |
| Mounting | | | VESA 200x100,100x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

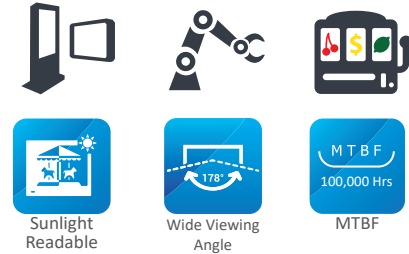
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF2708-BNN-A11 | 27",1600nits,1920x1080,LID27A,5in1,V2 |
| DLH2708-BNN-I11 | 27",1600nits,1920x1080,LID27A.AD6038GDP,DC12V,5in1,V2 |
| DLD2708-BNB-I11 | 27",1600nits,1920x1080,LID27A.AD6038GDP,O/B,DC12V,3in1,V2 |
| | |
| | |
| | |

3200-B

32" TFT LCD, 2000nits LED Backlight, 1920x1080



Key Features

- High Brightness 2000 nits
- Sunlight Readable
- LED Backlight
- Wide Viewing Angle of 178°(H), 178°(V)
- Wide Operation Temperature (-20 °C ~60°C)
- LCD Blacking Defect Free (H-Tni 105 °C)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF3200-B | DLH3200-B | DLD3200-B |
|-------------------------|--|-----------------|-------------------------------|
| Description | 32" TFT LCD, 2000 nits LED backlight, 1920x1080 | | |
| Screen size | 32" | | |
| Display area (mm) | 698.4(H) x 392.85(V) | | |
| Brightness | 2000 cd/m ² | | |
| Resolution | 1920x1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1500: 1 | | |
| Pixel pitch (mm) | 0.36375 (H) x 0.36375 (V) | | |
| Pixel per inch (PPI) | 69 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 82% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 8ms | | |
| Video interface | LVDS | DVI-I, HDMI, DP | |
| Input power | AC 100~240V | | |
| Power consumption | 68W | 72W | |
| Dimensions (mm) | 732.4(H) x 426.85(V) x 19.9(T) | | 735.4(H) x 429.7(V) x 59.3(T) |
| Bezel size (U/B/L/R) | 16.5 / 17.5 / 17.0 / 17.0 | | 17.9/19/18.5/18.5 |
| Weight (Net) | 5.45kg | 5.65kg | 9.6kg |
| Mounting | VESA 100x100,200x200 | | |
| OSD key | 4 Keys (Power Switch, Menu, +, -) | | |
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | | |
| Operating temperature | -20°C ~ +60°C | | |
| Storage temperature | -20°C ~ +70°C | | |
| Product approval | CE, FCC | | |

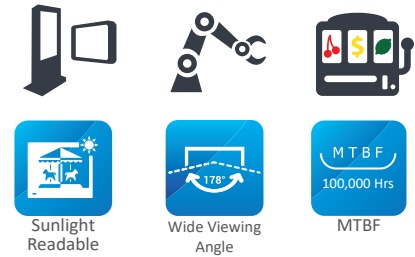
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF3200-BNE-A11 | 32",2000nits,1920x1080,T2060,HTni,LID32C,2in1,V1 |
| DLH3200-BNE-Q11 | 32",2000nits,1920x1080,T2060,HTni,LID32C,AD8891DHP,AC100~240V,2in1,V1 |
| DLD3200-BNE-Q11 | 32",2000nits,1920x1080,T2060,HTni,LID32C,AD8891DHP,O/B,AC100~240V,V1 |
| | |
| | |

3201-B

32" TFT LCD, 3000nits LED Backlight, 1920x1080



Key Features

- High Brightness 3000 nits
- Sunlight Readable
- LED Backlight
- Wide Viewing Angle of 178°(H), 178°(V)
- Wide Operation Temperature (-20~60 °C)
- LCD Blacking Defect Free (H-Tni 105 °C)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF3201-B | DLH3201-B | DLD3201-B |
|-------------------------|--|------------------|-------------------------------|
| Description | 32" TFT LCD, 3000nits LED Backlight, 1920x1080 | | |
| Screen size | 32" | | |
| Display area (mm) | 698.4(H) x 392.85(V) | | |
| Brightness | 3000 cd/m ² | | |
| Resolution | 1920x1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1300: 1 | | |
| Pixel pitch (mm) | 0.36375(H) x 0.36375(V) | | |
| Pixel per inch (PPI) | 69 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 82% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 8ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI | |
| Input power | AC 100~240V | | |
| Power consumption | 112W | 116W | |
| Dimensions (mm) | 732.4(H) x 426.85(V)x 48.8(T) | | 735.8(H) x 430.3(V) x 92.2(T) |
| Bezel size (U/B/L/R) | 17/17/17/17 | | 18.7/18.7/18.7/18.7 |
| Weight (Net) | 7kg | 7.2kg | 13.5kg |
| Mounting | VESA 400x100 | | |
| OSD key | 4 keys (Power switch, menu, +,Exit, -) | | |
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | | |
| Operating temperature | -20°C ~ +60°C | | |
| Storage temperature | -20°C ~ +70°C | | |
| Product approval | CE, FCC | | |

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF3201-BNN-A11 | 32",3000nits,1920x1080,T2060,HTni,LID32A,3in1,V1 |
| DLH3201-BNN-Q11 | 32",3000nits,1920x1080,T2060,HTni,LID32A,AD8891G-DH,AC100~240V,3in1,V1 |
| DLD3201-BNB-Q11 | 32",3000nits,1920x1080,T2060.HTni,LID32A,AD8891G-DH.O/B,AC100~240V,2in1,V1 |
| | |
| | |

3205-I

32" TFT LCD, 1000 nits LED backlight, 3840x2160



Key Features

- 32" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 3840 x 2160
- Wide Viewing Angle of 178° (H), 178° (V)
- High Color Contrast Ratio (4500:1)
- Slim Bezel
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF3205-INU | DLH3205-INU | DLD3205-INU |
|-------------------------|--|----------------------|-------------------------------|
| Description | 32" TFT LCD, 1000 nits LED backlight, 3840x2160 | | |
| Screen size | 32" | | |
| Display area (mm) | 698.4(H) x 392.85(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 3840x2160 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 4500: 1 | | |
| Pixel pitch (mm) | 0.181 (H) x 0.181 (V) | | |
| Pixel per inch (PPI) | 137 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 85% | | |
| Display colors | 1.07G | | |
| Response time (Typical) | 9.5ms | | |
| Video interface | V-by-One | VGA, DVI-D, HDMI, DP | |
| Input power | AC 100~240V | | |
| Power consumption | 96W | 101W | |
| Dimensions (mm) | 732.4(H) x 426.85(V) x 19.9(T) | | 735.4(H) x 429.8(V) x 59.3(T) |
| Bezel size (U/B/L/R) | 15/15/15/15 | | 16.5/16.5/16.5/16.5 |
| Weight (Net) | 5.8kg | 6.3kg | 10.6kg |
| Mounting | VESA 200x200,100x100 | | |
| OSD key | 5 keys (Power switch, menu, +,Exit, -) | | |
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | CE, FCC | | |

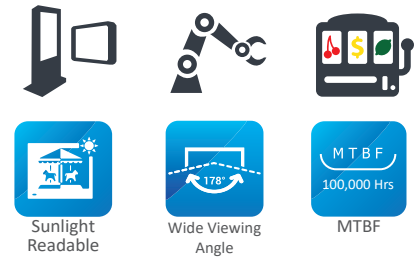
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF3205-INU-A01 | 32", 1000nits, UHD, LID32A, 2in1, V1 |
| DLH3205-INU-M01 | 32", 1000nits, UHD, LID32A, AD9131GDHP, AC100~240V, 2in1, V1 |
| DLD3205-INU-M01 | 32", 1000nits, UHD, LID32A, AD9131GDHP, O/B, speaker*2, AC100~240V, V1 |
| | |
| | |

3206-B

32" TFT LCD, 1200 nits LED Backlight, 1920x1080



Key Features

- High Brightness 1200 nits
- Sunlight Readable
- Wide Viewing Angle of 178°(H), 178°(V)
- LED Backlight
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF3206-B | DLH3206-B | DLD3206-B |
|-------------------------|---|--|------------------------------|
| Description | 32" TFT LCD, 1200 nits LED backlight, 1920x1080 | | |
| Screen size | 32" | | |
| Display area (mm) | 698.4(H) x 392.85(V) | | |
| Brightness | 1200 cd/m ² | | |
| Resolution | 1920x1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1200: 1 | | |
| Pixel pitch (mm) | 0.36375 (H) x 0.36375 (V) | | |
| Pixel per inch (PPI) | 69 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 82% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 8ms | | |
| Video interface | LVDS | DVI-I, HDMI, DP | |
| Input power | | AC 100~240V | |
| Power consumption | 70W | 74W | |
| Dimensions (mm) | | 716.2(H)x 415.05(V)x 25.35(T) | 718.8(H)x 417.7(V)x 63.35(T) |
| Bezel size (U/B/L/R) | | 8.845/13.355/8.9/8.9 | 10.25/14.6/10.2/10.2 |
| Weight (Net) | 4.6kg | 4.8kg | 7.9kg |
| Mounting | | | VESA 200x200,100x100 |
| OSD key | | 4 Keys (Power Switch, Menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

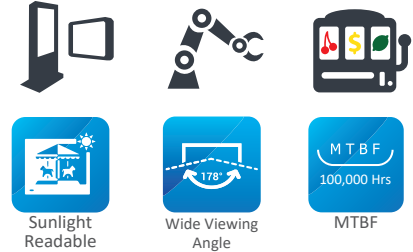
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF3206-BNN-A11 | 32",1200nits,1920x1080,LID32C,2in1,V1 |
| DLH3206-BNN-Q11 | 32",1200nits,1920x1080,LID32C,AD8891DHP,AC100~240V,2in1,V1 |
| DLD3206-BNB-Q11 | 32",1200nits,1920x1080,LID32C,AD8891DHP,O/B,AC100~240V,V1 |
| | |
| | |
| | |

4301-B

43" TFT LCD, 3500nits LED Backlight, 1920x1080



Key Features

- High Brightness 3500 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- LCD Blacking Defect Free(Hi-Tni 110 °C)
- BL MTBF: 100,000 hours

Specifications

| | DLF4301-B | DLH4301-B | DLD4301-B |
|-------------------------|--|--|-------------------------------|
| Description | 43" TFT LCD, 3500nits LED Backlight, 1920x1080 | | |
| Screen size | 43" | | |
| Display area (mm) | 940.896(H) x 529.254(V) | | |
| Brightness | 3500 cd/m ² | | |
| Resolution | 1920x1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1600:1 | | |
| Pixel pitch (mm) | 0.49005(H) x 0.49005(V) | | |
| Pixel per inch (PPI) | 51 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 82% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 8ms | | |
| Video interface | LVDS | DVI-I, HDMI, DP | |
| Input power | | AC 100~240V | |
| Power consumption | 157W | 163W | |
| Dimensions (mm) | | 968.2(H) x 556.4(V) x 44.8(T) | 971.60(H) x 559.79(V) x 88(T) |
| Bezel size (U/B/L/R) | | 13.572/13.572/13.652/13.652 | 15.27/15.27/15.35/15.35 |
| Weight (Net) | 11.6kg | 11.8kg | 20kg |
| Mounting | | | VESA 400x100 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | -20°C ~ +60°C | | |
| Storage temperature | -20°C ~ +70°C | | |
| Product approval | | | CE, FCC |

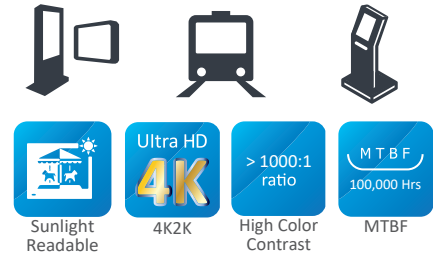
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF4301-BNN-A11 | 43",3500nits,1920x1080.T2060.HTni,LID43C,3in1,V1 |
| DLH4301-BNN-Q11 | 43",3500nits,1920x1080.T2060.HTni,LID43C,AD8891DHP.AC100~240V,3in1,V1 |
| DLD4301-BNB-Q11 | 43",3500nits,1920x1080,T2060,HTni,LID43C,AD8891DHP,Speaker*2,O/B,AC100~240V,2in1,V1 |
| | |
| | |

4305-A

43" TFT LCD, 1000 nits LED backlight, 3840x2160



Key Features

- 43" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 3840 x 2160
- Wide Viewing Angle of 178° (H), 178° (V)
- High Contrast ratio (3700:1)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF4305-A | DLH4305-A | DLD4305-A |
|-------------------------|---|--|-----------------------------|
| Description | 43" TFT LCD, 1000 nits LED backlight, 3840x2160 | | |
| Screen size | 43" | | |
| Display area (mm) | 941.184(H) x 529.416(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 3840 x 2160 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 3700 : 1 | | |
| Pixel pitch (mm) | 0.2451(H) x 0.2451(V) | | |
| Pixel per inch (PPI) | 102 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 85% | | |
| Display colors | 1.07G | | |
| Response time (Typical) | 8ms | | |
| Video interface | V-by-One | DVI-D, HDMI, DP | |
| Input power | | AC 100~240V | |
| Power consumption | 133W | 138W | |
| Dimensions (mm) | | 970(H) x 564.3(V) x 26.92(T) | 973(H) x 567.3(V) x 69.9(T) |
| Bezel size (U/B/L/R) | | 17.44/17.44/14.41/14.41 | 18.9/18.9/15.9/15.9 |
| Weight (Net) | 9.9kg | 10.4kg | 18kg |
| Mounting | | | VESA 400x100 |
| OSD key | | 5 Keys (Power Switch, Menu, +, Exit, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

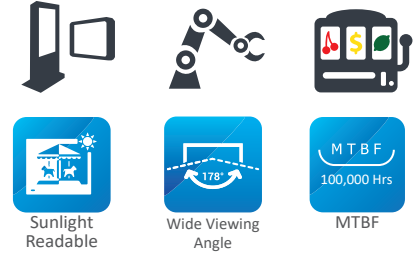
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF4305-ANU-A01 | 43", 1000nits, 3840x2160, LID43C,3in1, V 1 |
| DLH4305-ANU-N01 | 43", 1000nits, 3840x2160, LID43C, AD2796 DHP, AC100~240V, 3in1, V 1 |
| DLD4305-ANU-N01 | 43", 1000nits, 3840x2160, LID43C, AD2796 DHP, O/B, AC100~240V, V 1 |
| | |
| | |

4305-B

43" TFT LCD, 1000nits, LED Backlight, Full HD(1920x1080)



Key Features

- High Brightness 1000 nits
- Sunlight Readable
- LED Backlight
- Wide viewing angle of 178° (H), 178° (V)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF4305-B | DLH4305-B | DLD4305-B |
|-------------------------|--|-----------------|-------------------------------|
| Description | 43" TFT LCD, LED Backlight 1000 nits, FHD (1920x1080) | | |
| Screen size | 43" | | |
| Display area (mm) | 940.896(H) x 529.254(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1200: 1 | | |
| Pixel pitch (mm) | 0.49 (H) x 0.49 (V) | | |
| Pixel per inch (PPI) | 51 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 85% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 8ms | | |
| Video interface | LVDS | DVI-I, HDMI, DP | |
| Input power | | AC 100~240V | |
| Power consumption | 75.5W | 79.5W | |
| Dimensions (mm) | 962.1(H) x 550.5(V) x 32.4(T) | | 964.7(H) x 553.1(V) x 70.7(T) |
| Bezel size (U/B/L/R) | 10.6/10.6/10.6/10.6 | | 11.92/11.93/11.9/11.9 |
| Weight (Net) | 8.17kg | 8.37kg | 15.3kg |
| Mounting | | | VESA 400x100 |
| OSD key | 5 Keys (Power Switch, Menu, +, Exit, -) | | |
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF4305-BNN-A21 | 43",1000nits,1920x1080,LID43C,3in1,V2 |
| DLH4305-BNN-Q21 | 43",1000nits,1920x1080,LID43C,AD8891DHP,AC100~240V,3in1,V2 |
| DLD4305-BNB-Q21 | 43",1000nits,1920x1080,LID43C,AD8891DHP,O/B,AC100~240V,V2 |
| | |
| | |

4309-A

43" TFT LCD, 1800 nits LED backlight, 3840x2160



Key Features

- 43" Sunlight Readable, High Brightness (1,800 nits)
- Resolutions: 3840 x 2160
- Aspect Ratio of 16:9
- Wide Viewing Angle of 178° (H), 178° (V)
- High Contrast Ratio (4500:1)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF4309-A | DLH4309-A | DLD4309-A |
|-------------------------|---|--|---------------------------|
| Description | 43" TFT LCD, 1800 nits LED backlight, 3840x2160 | | |
| Screen size | 43" | | |
| Display area (mm) | 941.184(H) x 529.416(V) | | |
| Brightness | 1800 cd/m ² | | |
| Resolution | 3840 x 2160 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 4500: 1 | | |
| Pixel pitch (mm) | 0.2451(H) x 0.2451(V) | | |
| Pixel per inch (PPI) | 102 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 82% | | |
| Display colors | 1.07G | | |
| Response time (Typical) | 8ms | | |
| Video interface | V-by-One | VGA, DVI-D, HDMI, DP | |
| Input power | | AC 100~240V | |
| Power consumption | 193W | 198W | |
| Dimensions (mm) | | 968.2(H)x 556.4(V)x 48.8(T) | 971.6(H)x 559.8(V)x 92(T) |
| Bezel size (U/B/L/R) | | 13.49/13.49/13.51/13.51 | 13.2/13.2/13.3/13.3 |
| Weight (Net) | 11kg | 11.5kg | 21kg |
| Mounting | | | VESA 400x100 |
| OSD key | | 5 Keys (Power Switch, Menu, +, Exit, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

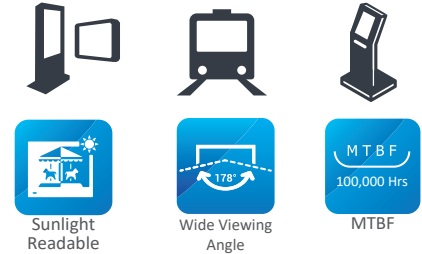
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF4309-ANU-A11 | 43", 1800nits, 3840x2160, LID43A, 3in1, V2 |
| DLH4309-ANU-N11 | 43", 1800nits, 3840x2160, LID43A, AD2796GDHP, AC100~240V, 3in1, V2 |
| DLD4309-ANU-N11 | 43", 1800nits, 3840x2160, LID43A, AD2796GDHP, speaker*2, O/B, AC100~240V, V 2 |
| | |
| | |
| | |

4309-B

43" TFT LCD, 1800nits LED Backlight, 1920x1080



Key Features

- 43" Sunlight Readable, High Brightness (1,800 nits)
- Resolutions: 1920x1080
- Wide Viewing Angle of 178° (H), 178° (V)
- Contrast Ratio (1300 :1)
- Low Power Consumption
- LCD Blacking Defect Free(Hi-Tni 110 °C)
- BL MTBF: 100,000 hours

Specifications

| | DLF4309-B | DLH4309-B | DLD4309-B |
|-------------------------|--|--|---------------------------|
| Description | 43" TFT LCD, 1800nits LED Backlight, 1920x1080 | | |
| Screen size | 43" | | |
| Display area (mm) | 940.896(H) x 529.254(V) | | |
| Brightness | 1800 cd/m ² | | |
| Resolution | 1920x1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1300: 1 | | |
| Pixel pitch (mm) | 0.4905 (H) x 0.4905 (V) | | |
| Pixel per inch (PPI) | 51 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 83% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 8ms | | |
| Video interface | LVDS | DVI-I, HDMI, DP | |
| Input power | | AC 100~240V | |
| Power consumption | 97W | 106W | |
| Dimensions (mm) | | 970(H)x 564.3(V)x 26.92(T) | 973(H)x 567.3(V)x 69.9(T) |
| Bezel size (U/B/L/R) | | 17.523/17.523/14.552/14.552 | 18.9/18.9/15.9/15.9 |
| Weight (Net) | | 10kg | 17.8kg |
| Mounting | | | VESA 400x100 |
| OSD key | | 4 Keys (Power Switch, Menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | -20°C ~ +60°C | | |
| Storage temperature | -20°C ~ +70°C | | |
| Product approval | | | CE, FCC |

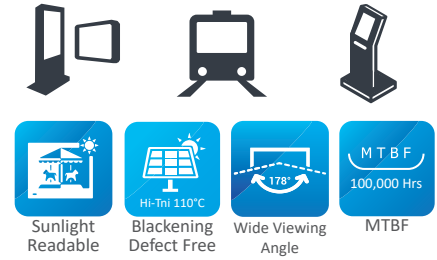
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF4309-BNN-A01 | 43",1800nits,1920x1080,T2060,HTni,LID43C,3in1,V1 |
| DLH4309-BNN-Q01 | 43",1800nits,1920x1080,T2060.HTni,LID43C,AD8891DHP.AC100~240V,3in1,V1 |
| DLD4309-BNB-Q01 | 43",1800nits,1920x1080,T2060,HTni,LID43C,AD8891DHP,O/B,AC100~240V,3in1,V1 |
| | |
| | |

4901-L

49" TFT LCD, 3500 nits LED backlight, 1920x1080



Key Features

- 49" Sunlight Readable, High Brightness (3,500 nits)
- Resolutions: 1920 x 1080
- Wide Viewing Angle of 178° (H), 178° (V)
- LCD Blackening Defect Free (Hi-Tni 110°C)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF4901-L | DLH4901-L | DLD4901-L |
|-------------------------|---|--|------------------------------|
| Description | 49" TFT LCD, 3500 nits LED backlight, 1920x1080 | | |
| Screen size | 49" | | |
| Display area (mm) | 1073.8(H) x 604(V) | | |
| Brightness | 3500 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1400: 1 | | |
| Pixel pitch (mm) | 0.5593 (H) x 0.5593 (V) | | |
| Pixel per inch (PPI) | 45 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 79% | | |
| Display colors | 1.07G | | |
| Response time (Typical) | 8ms | | |
| Video interface | LVDS | VGA, DVI-D, DP | |
| Input power | | AC 100~240V | |
| Power consumption | 178W | 203W | |
| Dimensions (mm) | 1107.3(H) x 635.7(V) x 27.4(T) | | 1110(H) x 638.4(V) x 75.8(T) |
| Bezel size (U/B/L/R) | 13.5/13.5/14.4/14.4 | | 14.9/14.9/15.8/15.8 |
| Weight (Net) | 15.5kg | 16kg | 24kg |
| Mounting | | VESA 400x200, 400x300 | |
| OSD key | | 4 Keys (Power Switch, Menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | CE, FCC | |

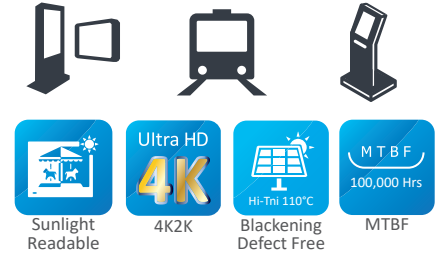
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF4901-LNN-A01 | 49", 3500nits, 1920x1080, HTni, LID49A, 3in1, V1 |
| DLH4901-LNN-I01 | 49", 3500nits, 1920x1080, HTni, LID49A, AD6038GDP, AC100~240V, 3in1, V1 |
| DLD4901-LNB-I01 | 49", 3500nits, 1920x1080, HTni, LID49A, AD6038GDP, O/B, AC100~240V, 3in1, V1 |
| | |
| | |
| | |

4906-L

49" TFT LCD, 1200 nits LED backlight, 3840x2160



Key Features

- 49" Sunlight Readable, High Brightness (1,200 nits)
- Resolutions: 3840 x 2160
- Wide Viewing Angle of 178° (H), 178° (V)
- LCD Blackening Defect Free (Hi-Tni 110°C)
- Slim Bezel
- BL MTBF: 100,000 hours

Specifications

| | DLF4906-L | DLH4906-L | DLD4906-L |
|-------------------------|---|---|------------------------------|
| Description | 49" TFT LCD, 1200 nits LED backlight, 3840x2160 | | |
| Screen size | 49" | | |
| Display area (mm) | 1073.8(H) x 604(V) | | |
| Brightness | 1200 cd/m ² | | |
| Resolution | 3840 x 2160 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1100: 1 | | |
| Pixel pitch (mm) | 0.27963(H) x 0.27963(V) | | |
| Pixel per inch (PPI) | 90 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 82% | | |
| Display colors | 1.07G | | |
| Response time (Typical) | 8ms | | |
| Video interface | V-by-One | DVI-D, HDMI, DP | |
| Input power | | AC 100~240V | |
| Power consumption | 123W | 148W | |
| Dimensions (mm) | | 1107.3(H) x 635.7(V) x 27.4(T) | 1110(H) x 638.4(V) x 75.8(T) |
| Bezel size (U/B/L/R) | | 13.55/13.55/14.45/14.45 | 14.9/14.9/15.8/15.8 |
| Weight (Net) | 15.5kg | 16kg | 24kg |
| Mounting | | | VESA 400x200, 400x300 |
| OSD key | | 5 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, H/V Position...etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

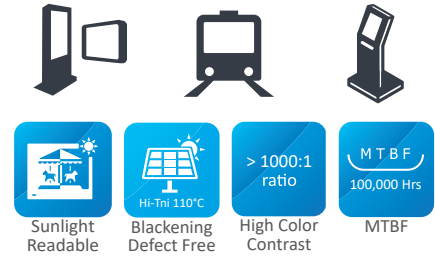
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF4906-LNU-A01 | 49", 1200nits, 3840*2160, HTni, LID49A, 3in1, V1 |
| DLH4906-LNU-N01 | 49", 1200nits, 3840*2160, HTni, LID49A, AD2796DHP, AC100~240V, 3in1, V1 |
| DLD4906-LNU-N01 | 49", 1200nits, 3840*2160, HTni, LID49A, AD2796DHP, O/B, AC100~240V, 3in1, V1 |
| | |
| | |

5500-L

55" TFT LCD, 2500 nits LED backlight, 1920x1080



Key Features

- 55" Sunlight Readable, High Brightness (2,500 nits)
- Resolutions: 1920 x 1080
- Wide Viewing Angle of 178° (H), 178° (V)
- LCD Blackening Defect Free (Hi- Tni 110°C)
- High Contrast Ratio (1000:1)
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF5500-L | DLH5500-L | DLD5500-L |
|-------------------------|---|--|------------------------------|
| Description | 55" TFT LCD, 2500 nits LED backlight, 1920x1080 | | |
| Screen size | 55" | | |
| Display area (mm) | 1209.6(H) x 680.4(V) | | |
| Brightness | 2500 cd/m ² | | |
| Resolution | 1920 x 1080 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.63 (H) x 0.63 (V) | | |
| Pixel per inch (PPI) | 40 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 75% | | |
| Display colors | 16.7M | | |
| Response time (Typical) | 9ms | | |
| Video interface | LVDS | VGA, DVI-D, HDMI, DP | |
| Input power | | AC 100~240V | |
| Power consumption | 140.6W | 145.6W | |
| Dimensions (mm) | | 1240(H)x 711(V)x 21.5(T) | 1242.6(H)x 713.6(V)x 74.3(T) |
| Bezel size (U/B/L/R) | | 14/14/14/14 | 15.2/15.2/15.3/15.3 |
| Weight (Net) | 24kg | 24.5kg | 36.5kg |
| Mounting | | | VESA 400x200, 400x300 |
| OSD key | | 4 keys (Power switch, menu, +, -) | |
| OSD control | | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF5500-LNN-A21 | 55",2500nits,1920x1080,HTni.LID55A,Combine C Type girder.Plastic Frame,2in1,V3 |
| DLH5500-LNN-J21 | 55",2500nits,1920x1080,HTni.LID55A,AD5827GDHP.Combine C type girder.Plastic Frame,AC100~240V.2in1,V3 |
| DLD5500-LNB-J21 | 55",2500nits,1920x1080.HTni.LID55A,AD5827GDHPVAR.O/B,Speaker 5Wx2.Combine C Type girder.Plastic Frame.AC100~240V,V3 |
| | |
| | |
| | |

5505-B

55" TFT LCD, 1000nits, LED Backlight, UHD (3840x2160)



Key Features

- 55" Sunlight Readable, High Brightness (1,000 nits)
- Resolutions: 3840 x 2160
- Wide Viewing Angle of 178° (H), 178° (V)
- Low Power Consumption
- BL MTBF: 50,000 hours

Specifications

| | DLF5505-B | DLH5505-B | DLD5505-B |
|-------------------------|--|-----------|------------------------------|
| Description | 55" TFT LCD, 1000nits LED Backlight, 3840x2160 | | |
| Screen size | 55" | | |
| Display area (mm) | 1209.6(H) x 680.4(V) | | |
| Brightness | 1000 cd/m ² | | |
| Resolution | 3840x2160 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.315 (H) x 0.315 (V) | | |
| Pixel per inch (PPI) | 80 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 82% | | |
| Display colors | 1.07G | | |
| Response time (Typical) | 8ms | | |
| Video interface | V-by-One | HDMIx2,DP | |
| Input power | AC 100~240V | | |
| Power consumption | 134W | 139W | |
| Dimensions (mm) | 1232.4(H)x 703.2(V)x 30.8(T) | | 1234.9(H)x 705.7(V)x 79.6(T) |
| Bezel size (U/B/L/R) | 11.4/11.4/11.4/11.4 | | 12.65/12.65/12.65/12.65 |
| Weight (Net) | 14.7kg | 15kg | 31.5kg |
| Mounting | VESA 400x200, 400x300 | | |
| OSD key | 5 keys (Power switch, menu, +, -) | | |
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | CE, FCC | | |

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF5505-BNU-A11 | 55",1000nits,3840x2160,LID on LCM,2in1,V1 |
| DLH5505-BNU-S11 | 55",1000nits,3840x2160,LID on LCM,AD68415HHP,AC100~240V,2in1,V1 |
| DLD6501-BNU-S11 | 55",1000nits,3840x2160,LID on LCM,AD68415HHP,O/B,AC100~240,V1 |
| | |
| | |

6501-B(NEW)

65" TFT LCD, 2500 nits LED backlight, UHD(3840x2160)



Key Features

- High Brightness 2500 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- LCD Blacking Defect Free (Hi-Tni 110°C)
- Wide Temperature -20 °C ~ 60 °C
- BL MTBF: 100,000 hours

Specifications

| | DLF6501-B | DLH6501-B | DLD6501-B |
|-------------------------|---|--|---------------------------------|
| Description | 65" TFT LCD, 2500 nits LED backlight, 3840 x 2160 | | |
| Screen size | 65" | | |
| Display area (mm) | 1428.48(H) x 803.52(V) | | |
| Brightness | 2500 cd/m ² | | |
| Resolution | 3840 x 2160 | | |
| Aspect ratio | 16: 9 | | |
| Contrast ratio | 1000: 1 | | |
| Pixel pitch (mm) | 0.372 (H) x 0.372 (V) | | |
| Pixel per inch (PPI) | 67 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 79% | | |
| Display colors | 1.07G | | |
| Response time (Typical) | 8ms | | |
| Video interface | V-by-One | DVI-D, HDMI, DP | |
| Input power | | AC 100~240V | |
| Power consumption | 396W | 416W | |
| Dimensions (mm) | | 1471.00(H) x 846.04(V) x 54.50(T) | 1474.2(H) x 849.2(V) x 96.01(T) |
| Bezel size (U/B/L/R) | | 21.26/21.26/21.26/21.26 | 22.84/22.84/22.86/22.86 |
| Weight (Net) | 29.5kg | 31kg | 48kg |
| Mounting | | | VESA 400x200, 400x400 |
| OSD key | | 5 Keys (Power Switch, Menu, +,Exit, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | -20°C ~ +60°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

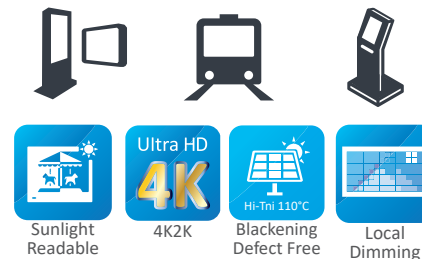
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF6501-BNU-A11 | 65",2500nits,3840x2160,T2060,HTni,LID65B,2in1,V1 |
| DLH6501-BNU-N11 | 65",2500nits,3840x2160,T2060,HTni,LID65B,AD2796DHP,AC100~240V,2in1,V1 |
| DLD6501-BNU-N11 | 65",2500nits,3840x2160,T2060,HTni,LID65B,AD2796DHP, Speaker*2,O/B,AC100~240V,V1 |
| | |
| | |

7501-L

75" TFT LCD, 3000 nits LED backlight, 3840x2160



Key Features

- 75" Sunlight Readable, High Brightness (3,000 nits)
- Resolutions: 3840 x 2160
- Wide Viewing Angle of 178° (H), 178° (V)
- Local Dimming
- LCD Blackening Defect Free (Hi-Tni 110°C)
- Low Power Consumption
- BL MTBF: 50,000 hours

Specifications

| | DLF7501-L | DLH7501-L | DLD7501-L |
|-------------------------|--|-----------------|-------------------------------|
| Description | 75" TFT LCD, 3000 nits LED backlight, 3840x2160 | | |
| Screen size | 75" | | |
| Display area (mm) | 1649.6(H) x 927.9(V) | | |
| Brightness | 3000 cd/m ² | | |
| Resolution | 3840 x 2160 | | |
| Aspect ratio | 16:9 | | |
| Contrast ratio | 1200: 1 | | |
| Pixel pitch (mm) | 0.429 (H) x 0.429 (V) | | |
| Pixel per inch (PPI) | 59 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 68 % | | |
| Display colors | 1.07G | | |
| Response time (Typical) | 8ms | | |
| Video interface | V-by-One | DVI-D, HDMI, DP | |
| Input power | | DC24V | AC 100~240V |
| Power consumption | 607W | 611W | |
| Dimensions (mm) | 1675.2(H) x 953.6(V) x 81.2(T) | | 1675.2(H)x 953.6(V)x 140.2(T) |
| Bezel size (U/B/L/R) | 11.8/11.8/11.8/11.8 | | 11.8/11.8/11.8/11.8 |
| Weight (Net) | 27.6kg | 27.7kg | 69kg |
| Mounting | | | VESA 800x300, 800x600 |
| OSD key | 5 Keys (Power Switch, Menu, +,Exit, -) | | |
| OSD control | Brightness, color, contrast, H/V position... etc | | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

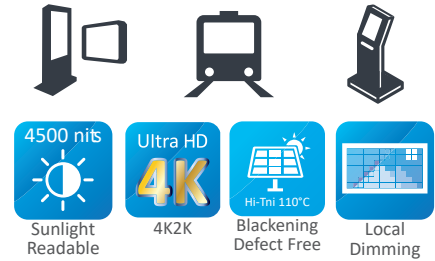
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|--|
| DLF7501-LNU-A01 | 75", 3000nits, 3840x2160, HTni,LID ON LCM,3in1, V1 |
| DLH7501-LNU-N01 | 75", 3000nits, 3840x2160, HTni,LID on LCM,AD2796DHP, DC24V, 3in1, V1 |
| DLD7501-LNU-N01 | 75", 3000nits, 3840x2160, HTni,AD2796DHPAR, Speaker*2, AC100~240, V1 |
| | |
| | |
| | |

7502-L

75" TFT LCD, 4500 nits LED backlight, 3840x2160



Key Features

- 75" Sunlight Readable, High Brightness (4,500 nits)
- Resolutions: 3840 x 2160
- Wide Viewing Angle of 178° (H), 178° (V)
- High Contrast Ratio (>1,000,000:1)
- Local Dimming
- HDR Support
- LCD Blackening Defect Free (Hi-Tni 110°C)
- Low power consumption

Specifications

| | DLD7502-L | DLH7502-L |
|--------------------------|--|-----------|
| Description | 75" TFT LCD, LED Backlight 4500 nits, UHD (3840x2160) | |
| Screen size | 75" | |
| Display area (mm) | 1649.66(H) x 927.94(V) | |
| Brightness | 4500 cd/m ² | |
| Resolution | 3840 x 2160 | |
| Aspect ratio | 16: 9 | |
| Contrast ratio | >1,000,000: 1 | |
| Pixel pitch (mm) | 0.429 (H) x 0.429 (V) | |
| Pixel per inch (PPI) | 59 | |
| Viewing angle | 178° (H), 178° (V) | |
| Color saturation (NTSC) | 81% | |
| Display colors | 1.07G | |
| Response time (Typical) | 8ms | |
| Video interface | V-by-One | |
| AD Board Input Interface | DVI-D, HDMI x2, DP x2 | |
| Input power | AC100~240V | |
| Power consumption | 730W | |
| Dimensions (mm) | 1688.3 x 966 x 116.2 | |
| Bezel size (U/B/L/R) | 17/17/17.3/17.3 mm | |
| Weight (Net) | 78kg | |
| Mounting | VESA 800x300, 800x600 | |
| OSD key | 5 Keys (Power Switch, Menu, +, Exit, -) | |
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc | |
| Operating temperature | 0°C ~ +50°C | |
| Storage temperature | -20°C ~ +60°C | |

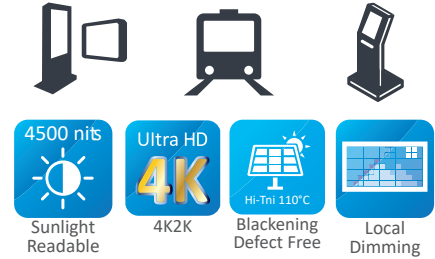
Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLH7502-LNU-R01 | 75",4500nits,3840x2160,HTni,LD.AD9034DHP,HDR,AC100~240V,V1 |
| DLD7502-LNU-R01 | 75",4500nits,3840x2160, H-Tni,AD9034DHP, Speaker*2, O/B, AC100~240V, V1 |
| | |
| | |
| | |

8500-I

85" TFT LCD, 2000nits, LED Backlight, UHD(3840x2160)



Key Features

- 85" Sunlight Readable, High Brightness (2,000 nits)
- Resolutions: 3840 x 2160
- Wide Viewing Angle of 178° (H), 178° (V)
- Long lasting 24/7 operations
- Low Power Consumption
- BL MTBF: 100,000 hours

Specifications

| | DLF8500-I | DLH8500-I | DLD8500-I |
|-------------------------|---|--|------------------------------|
| Description | 85" TFT LCD, LED Backlight 2000nits, UHD(3840x2160) | | |
| Screen size | 85" | | |
| Display area (mm) | 1872(H)*1053(V) | | |
| Brightness | 2000 cd/m ² | | |
| Resolution | 3840 x 2160 | | |
| Aspect ratio | 16:9 | | |
| Contrast ratio | 4000: 1 | | |
| Pixel pitch (mm) | 0.4875(H) x 0.4875(V) | | |
| Pixel per inch (PPI) | 52 | | |
| Viewing angle | 178° (H), 178° (V) | | |
| Color saturation (NTSC) | 90 % | | |
| Display colors | 1.07G | | |
| Response time (Typical) | 9.5ms | | |
| Video interface | V-by-One | DVI-D, HDMI, DP | |
| Input power | | AC 100~240V | |
| Power consumption | 819W | 827W | |
| Dimensions (mm) | | 1902(H) x 1083(V) x 93.87(T) | 1902(H) x 1083(V) x 107.8(T) |
| Bezel size (U/B/L/R) | | 15/15/15/15 | |
| Weight (Net) | 58kg | 60kg | 80kg |
| Mounting | | | VESA 500x400, 500x600 |
| OSD key | | 5 Keys (Power Switch, Menu, +,Exit, -) | |
| OSD control | | Brightness, color, contrast, H/V position... etc | |
| Operating temperature | 0°C ~ +50°C | | |
| Storage temperature | -20°C ~ +60°C | | |
| Product approval | | | CE, FCC |

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

| | |
|-----------------|---|
| DLF8500-INU-A01 | 85",2000nits,3840x2160,LID85C,V1 |
| DLH8500-INU-N01 | 85",2000nits,3840x2160,LID85C.AD2796DHP,AC100~240V,V1 |
| DLD8500-INU-N01 | 85",2000nits,3840x2160,LID85C,AD2796DHP,speaker*2,O/B,AC100~240V,V1 |
| | |
| | |



DURA pixel

Your OEM/ODM Partner

4K



High-performing sunlight readable, high brightness LCD solutions from Litemax Outdoor ready functionality with industry leading LED backlight technology.



TAIWAN

Headquarters

8F, No. 137, Ln 235,
Baoqiao Rd., Xindian Dist.,
New Taipei City 23145, Taiwan
T +886-2-8919-1858
F +886-2-8919-1300
sales@litemax.com

China

Shanghai

20F, Unit D, Building 20,
GEM Building, No.487 Tianlin Road,
Xuhui District, Shanghai, China
T +86-21-64956621
M +86-13818264122

Beijing

Room 606, Block D Jia Hua Building,
NO.9 Shang Di San Street,
Hai Dian District, Beijing, China
T +86-10-82780421
F +86-10-82780421

Europe

Germany

Julius-Faucher-Str.31,
28307 Bremen, Germany
T +49-421-565-6811
F +49-421-565-6810

USA

California

48531 Warm Springs Blvd, #414,
Fremont, CA94539, USA
T +1-510-5097506
usa@litemax.com

WWW.LITEMAX.COM