



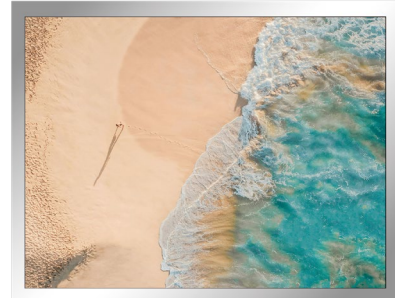
DLF/DLH1040-I

10.4" TFT LCD, 2000 nits LED Backlight, 1024x768

The DLF/DLH1040-I is a 10.4 inch industrial grade sunlight readable LCD, with high brightness 2000 nits, it produces sharp images, crisp text and lifelike colors. The Durapixel LED backlight technology ensures high reliability and low power consumption, suitable for outdoor application, kiosk, factory automation, military, transportation and gaming application.

Key Features

- 10.4" sunlight readable, high brightness
- Resolutions: 1024x768
- LED Backlight
- Aspect ratio of 4:3
- Wide temperature (-30°C~80°C)
- Low power consumption
- BL MTBF: 100,000 hours



Specifications

Model Name	DLF/DLH1040-I
Description	10.4" TFT LCD, 2000nits LED Backlight, 1024x768
Screen Size	10.4"
Display Area (mm)	210.432 (H) x 157.824(V) mm
Brightness	2000 cd/m ²
Resolution	1024x768
Aspect Ratio	4:3
Contrast Ratio	1300 : 1
Pixel Pitch (mm)	0.2055(H) x 0.2055(V)
Pixel Pre Inch (PPI)	123
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	76%
Display Colors	16.7M
Response Time (Typical)	25ms
Panel Interface	LVDS
Input Interface	HDMI, DP
Input Power	DC 12V
Power Consumption	9W (12W with AD Board)
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, H/V Position...etc
Dimensions (mm)	228.43 x 175.97 x 8.75 (T)
Bezel Size(U/B/L/R)	9.0/9.0/9.0/9.0mm
Weight (Net)	0.8 kg
Operating Temperature	-30°C ~ 80°C
Storage Temperature	-30°C ~ 80°C

DLF= Panel + LED Driving Board

DLH= Panel + LED Driving Board + AD Control Board

Specifications are subject to change without notice.

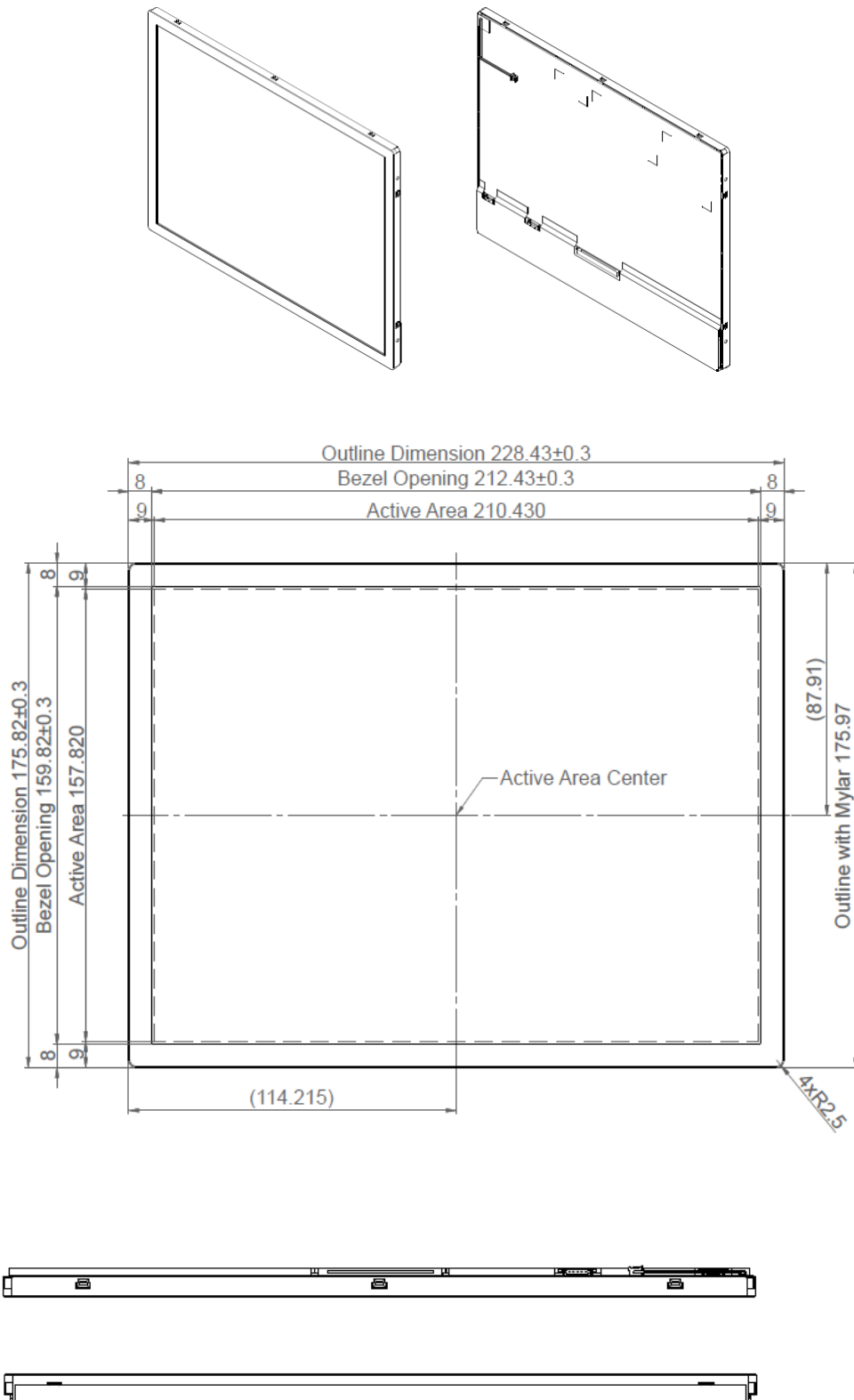
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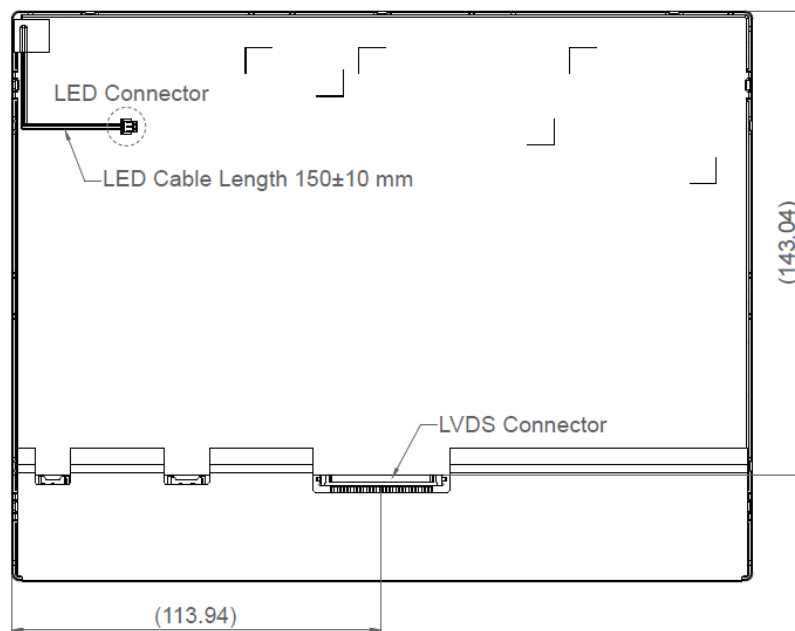
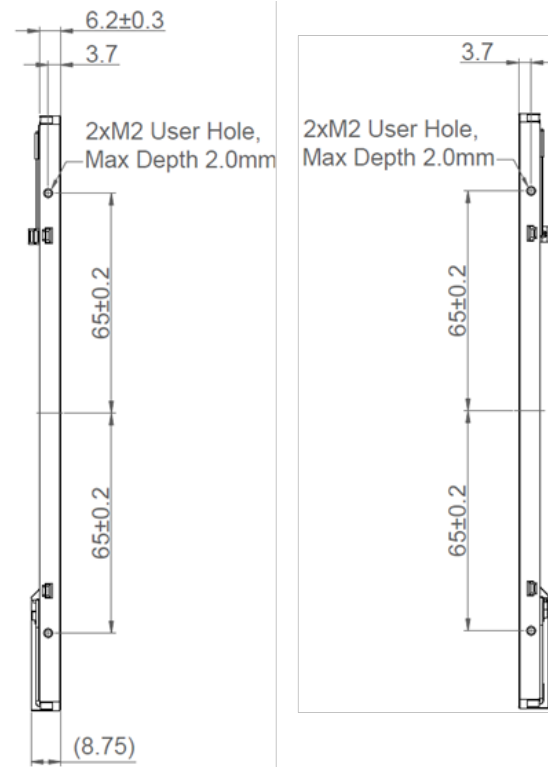


Mechanical Drawing

Outline Dimensions

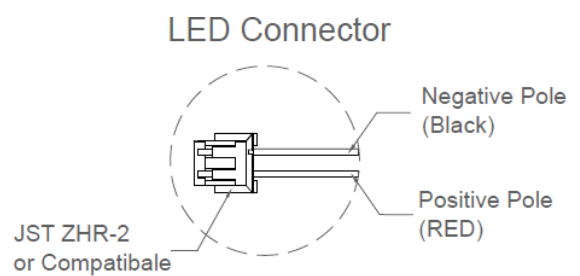
Unit:mm





Note

1. Resolution : 1024 x 768
2. "()" marks the reference dimension
3. Front case is no paint
4. M2 User Hole Max Torque 3 kg-cm
5. LVDS Connector: P-two 187098-30091, 30pins





Ordering Information

Part Number	Description
DLF1040-INN-A11	10.4",2000nits,1024x768,T3080,LID10C,10in1,V1
DLH1040-INN-T11	10.4",2000nits,1024x768,T3080,LID10C,AD68862HP,DC12V,10in1,V1

Optional Accessories

Part Number	Description
840612051212	ADAPTER,AC/DC,12V/5A,60W.Power-Din-4P,CWT.G99-ABF060F-N022.Efficiency-level-6,R
810618301010	CABLE,POWER,AC,1830mm USA type
810618301090	CABLE,POWER,AC,1830mm Europe type
810618301050	CABLE,POWER,AC,1830mm UK type
810618301170	CABLE,POWER,AC,1830mm Australia type
810618301030	CABLE,POWER,AC,1830mm Japan type

Customer request

Touch	PCAP Touch (Multi-Touch)
Glass	Tempered glass, AR coating.....