

DLD1045-H V1

10.4" TFT LCD, LED Backlight 1000nits, 1024x768

The DLD1045-H is a 10.4inch industrial grade sunlight readable LCD with a high brightness of 1000 nits. Its high color saturation produces sharp images, crisp text, and lifelike colors. The Durapixel LED backlight technology ensures high reliability and low power consumption, suitable for outdoor, kiosk, factory automation, military, transportation, gaming applications, and so much more.



KEY FEATURES

- High Brightness 1000 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- Wide Temperature Range
- BL MTBF: 100,000 hours

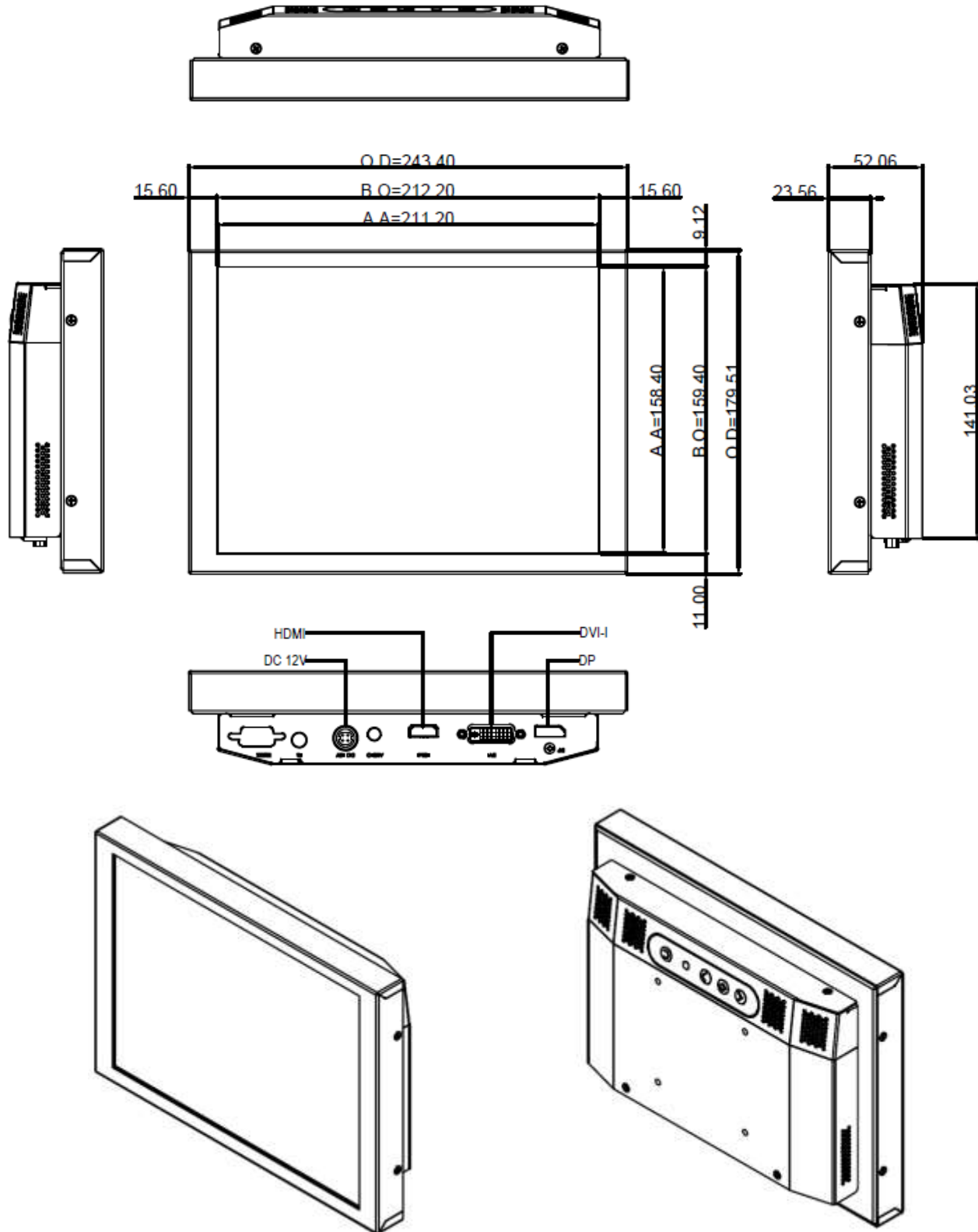
SPECIFICATIONS

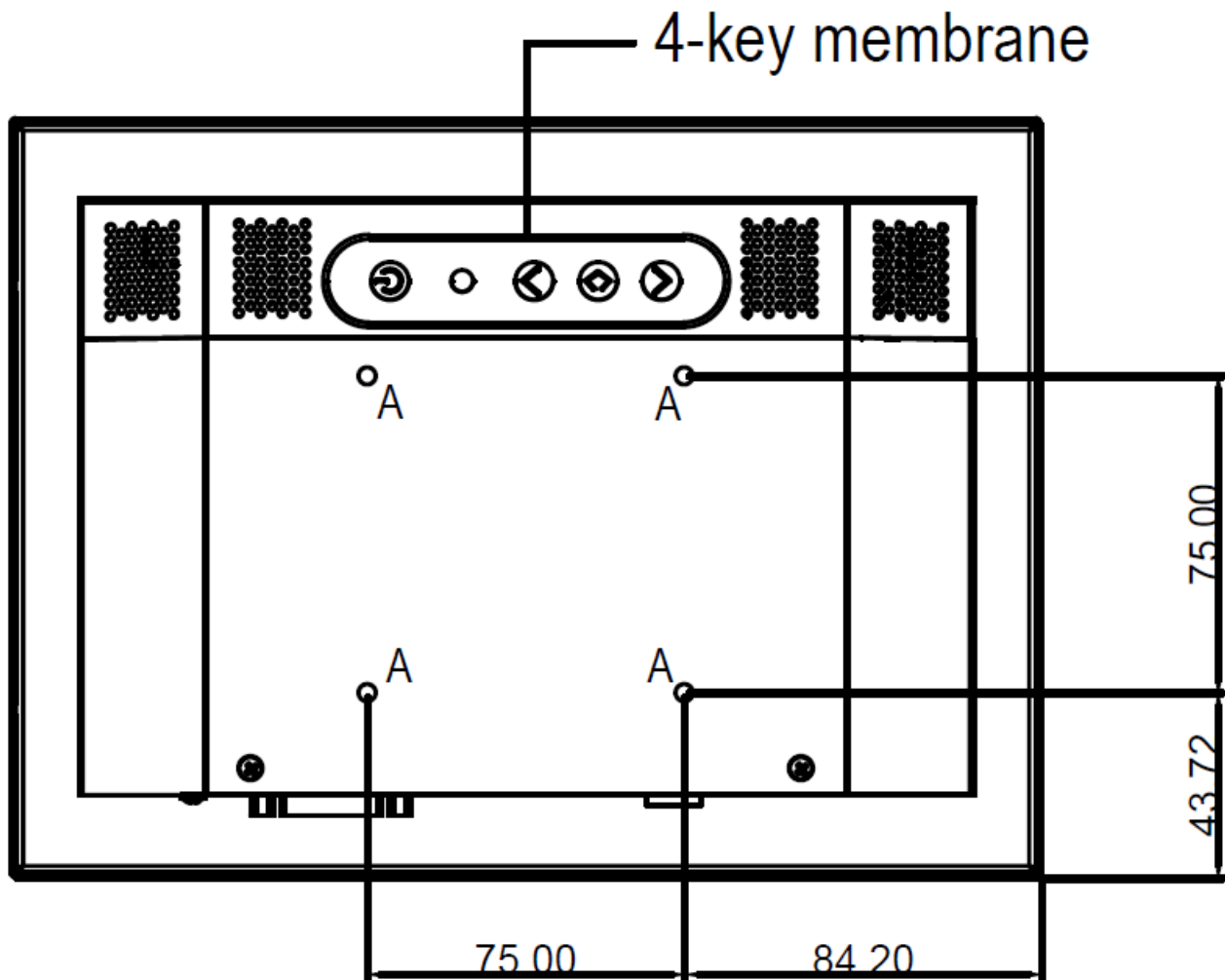
Model No.	DLD1045-H V1
Description	10.4" TFT LCD, LED Backlight 1000 nits, 1024x768
Display Area (mm)	211.2(H) x 158.4(V)
Brightness	1000 cd/m ²
Resolution	1024x768
Aspect Ratio	4:3
Contrast Ratio	1300:1
Pixel Pitch (mm)	0.20625(H) x 0.20625(V)
Pixel Pre Inch (PPI)	123
Viewing Angle	170°(H),170°(V)
Color Saturation (NTSC)	82%
Display Colors	16.2M
Response Time (Typical)	30 ms
Panel Interface	LVDS
AD Board Input Interface	DVI, HDMI, DP
AD Board Input Power	DC12V
Power Consumption	9.2W
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	243.4(H) x 179.51(V) x 52.06 (T)
Bezel Size(U/B/L/R)	9.12/11/15.6/15.6 mm
Mounting	75x75mm
Weight (Net)	1.5kg
Operating Temperature	-20 °C ~ 70 °C
Storage Temperature	-30 °C ~ 80 °C

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

DLD= Panel + LED Driving Board + AD Control Board + Housing

MECHANICAL DRAWING Unit: mm





Note :

O.D. : OUTLINE DIMENSION

B.O. : BEZEL OPENING

A.A. : LCD ACTIVE AREA

A : 4-M4_USER HOLE_MAX Depth=5mm