



SLD1975-E

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

The SLD1975-E is a 19 inch industrial grade sunlight readable LCD, with high brightness 1000 nits, it produce 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

- Sunlight Readable
- LED Backlight
- SXGA(1280x1024) High Definition
- High Shock & Vibration Resistance
- Smart Panel design. The thickness is only 36mm
- High Uniformity
- Low EMI Noise
- Wide Dimming
- Life Expectancy
- MVA panel: Wide Viewing Angle



Specifications

Model Name	SLD1975-E
Description	19" TFT LCD, 1000nits LED Backlight, 1280x1024
Screen Size	19"
Display Area (mm)	376.3 (H) x 301(V) mm
Brightness	1000 cd/m ²
Resolution	1280x1024
Aspect Ratio	5:4
Contrast Ratio	2000 : 1
Pixel Pitch (mm)	0.294(H) x 0.294(V)
Pixel Pre Inch (PPI)	86
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	80%
Display Colors	16.7M
Response Time (Typical)	20ms
Panel Interface	LVDS
Input Interface	VGA, DVI-D, HDMI
Input Power	DC 12V
Power Consumption	33.8W
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, H/V Position...etc
Dimensions (mm)	396 x 326 x 36.5 (T)
Bezel Size(U/B/L/R)	12.5/12.5/9.8/9.8 mm
Mounting	75 x 75 mm
Weight (Net)	2.65 kg
Operating Temperature	-0°C ~ 60°C
Storage Temperature	-20°C ~ 60°C

SLD= Panel + LED Driving Board + AD Control Board + Chassis

Specifications are subject to change without notice.

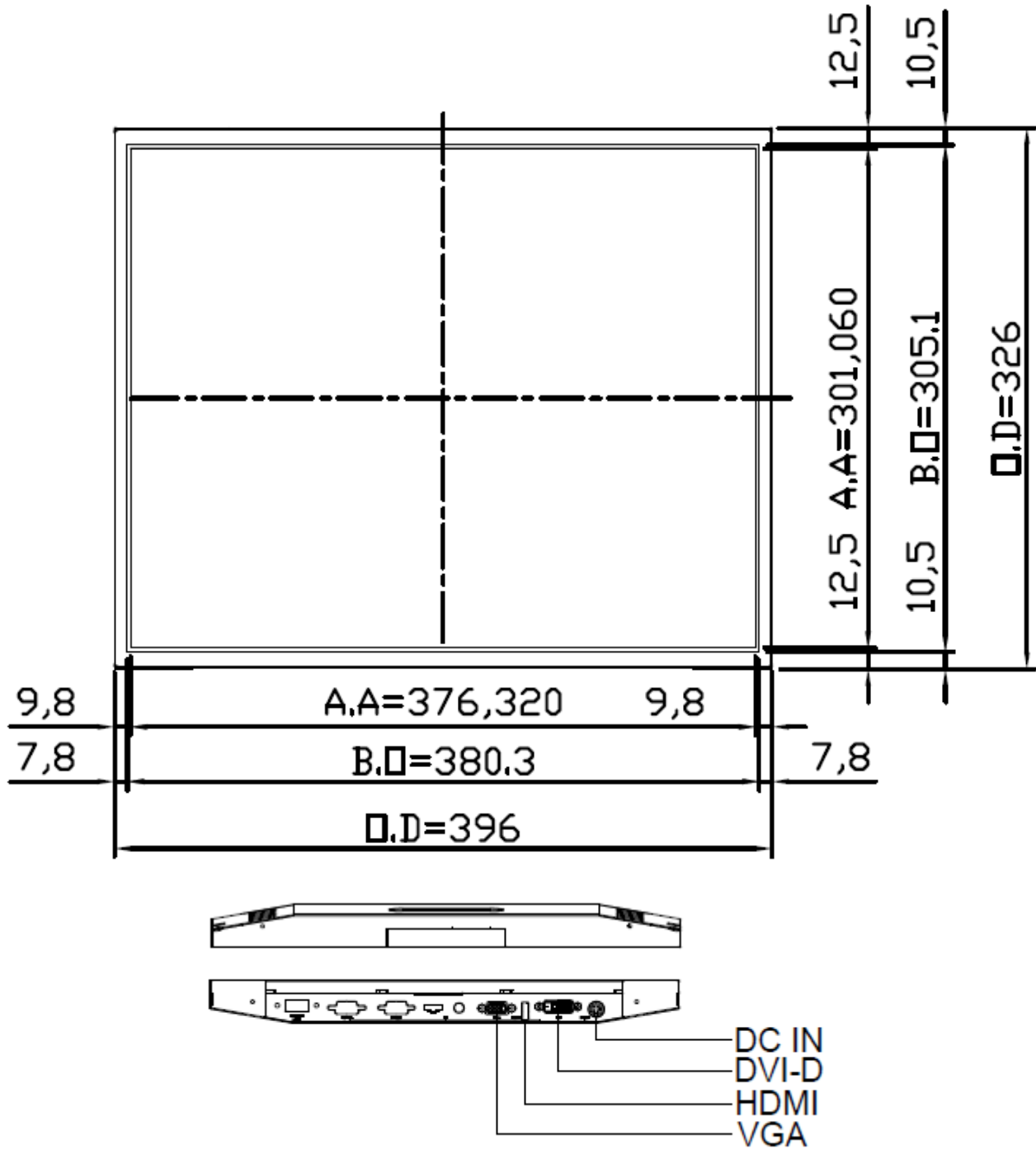
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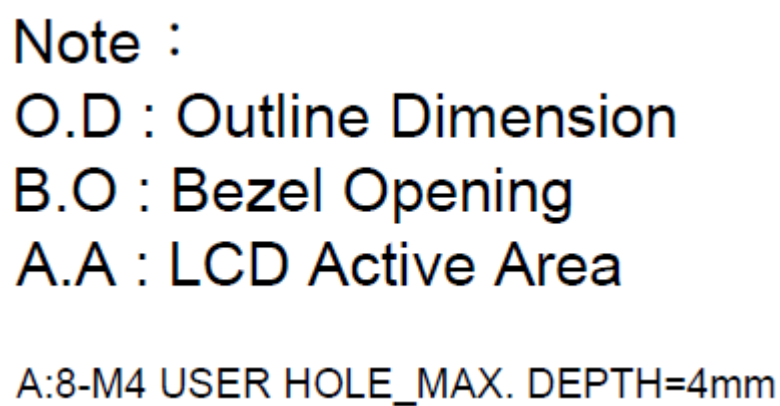


Mechanical Drawing

Outline Dimensions

Unit:mm







Ordering Information

Part Number	Description
SLD1975-ENB-Q11	19",1000nits,1280x1024,LID19C,AD8891GDH,O/B,DC12V,2in1,V2

Optional Accessories

Part Number	Description
840612051100	ADAPTER,12V,5A,60W,EA1050A,P
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