23,8" Touch monitor

DG2380-0008-C810
Close Frame Touch Monitor

2 YEARS WARRANTY RoHS compliant REACH CE

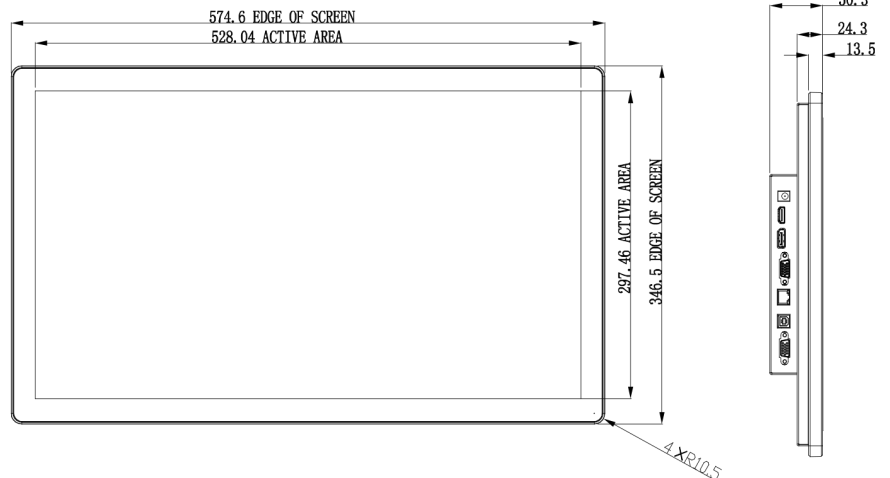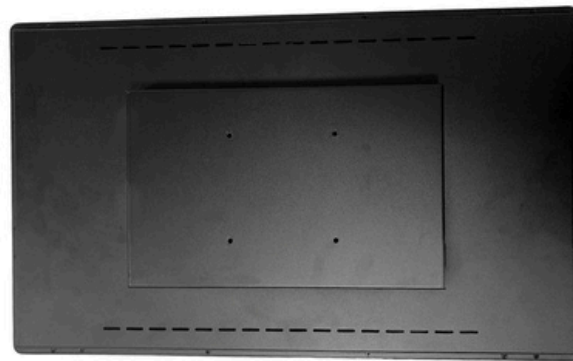Multi-touch 16:9 with FRAME PCAP

Aplication

- Self service
- Healthcare
- Gaming
- Industrial automation

Features

1. Integrated design with better stability and reliability.

2. Capacitive touchscreen for premium image quality and support 10-point touch.

3. 178°(h) x 178°(v) visible angle，no matter mounted in landscape or portrait, also have optimal clarity and the viewing experience.

4. High-definition LCD displays offer superior high-definition interactivity, clarity and resolution.

5. 2-year warranty.

574.6 EDGE OF SCREEN
528.04 ACTIVE AREA
297.46 ACTIVE AREA
346.5 EDGE OF SCREEN
4-XR10.5
50.3
24.3
13.5

Specifications

Part number	DG2380-0008-C810-B0
Enclosure color	Black
Active area	527.04mm (H) x 296.46mm (V) / 20.75" x 11.67"
Diagonal	23.8 inch
Aspect Ratio	16:9
Resolution	1920(H) ×1080(V)
Other Supported Resolutions	640x480 60Hz; 720x400 60Hz; 800x500, 60Hz; 800x600 56, 60Hz; 1024x768 60Hz;1280x800 60Hz; 1280x1024 60Hz; 1366x768 60Hz, 60Hz RB; 1440x900 60Hz, 60Hz RB;1680x1050 60Hz, 60Hz RB;
Number of Colors	16.7M
Brightness (typical)	LCD panel: 250 nits
Response Time (typical)	14ms
Viewing Angle 89º(H)	89º/178º(H) ; 89º/178º(V)
Contrast Ratio	1000:1
On Screen Display	Accessible through switches on the unit's tethered OSD Control box. Controls: Menu, Up, Down, Select, Power
	Settings: Brightness, Contrast, Clock, Phase, H-position, V-position, Auto-Adjust, Aspect Ratio, Sharpness, Color Temperature, OSD timeout, OSD Language,OSD H-Position, OSD V-Position, Information
	Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese, Russian, Korean
I/O Ports	Serial port (IntelliTouch only), USB Type B, RJ45 for OSD remote key, VGA, HDMI,Display Port, 12V D/C in
Input Video Format&Frequency	HDMI V1.3 Type A receptacle for HDMI input, Analog VGA on Female DB-15 connector, DisplayPort V1.1a - Supports later versions of DisplayPort video input, Horizontal: 54.69 – 84.5 KHz, Vertical: 48 - 75 Hz
Power Supply	External DC - Optional power brick (sold separately), Input voltage range：100-240 VAC, Input frequency： 50-60 Hz, Output Voltage： 12VDC +/- 5%
Power Consumption (Typical)	ON (Default - 80% Brightness): 17W
	SLEEP FROM PC (monitor + adapter):0.3W
	OFF (monitor + adapter):0.2W
Temperature	Operating : 0℃ ~ 40℃ （32℉ ~ 104℉)
	Storage: -20℃ ~ 60℃ （-4℉ ~ 140℉
Humidity	Operating: 20% - 80%RH; Storage: 10% - 95%RH
Weight	Unpackaged： 6.22 kg； Packaged: 8.20 kg
Shipping Box Dimensions	800mm （L) x 110 mm （W) x 440 mm （H)
Mounting Options	100x100mm VESA mount on rear of unit.
	2 Hole mounting interface on all four sides.
	Flush mount with included brackets.
Compliance	ESD:15 kV air / 8 kV contact ESD compliant
	IK08 impact compliant
Warranty	2-year
MTBF	50,000h
Regulatory approvals and declarations	CE or other according to customer requirements
Accessory for options	HDMI cable, VGA cable, OSD remote, Touch USB cable, OSD cable, DC-Power, QuickInstall Guide, "L" (Side Mount) Brackets and w/Screws