DG2381-0024-C810-B0

DIGNITY 德胎

23.8" Closed Frame Touch Monitor



Aluminum Frame









Application

- Self service
- Gaming
- Healthcare
- 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.











Specifications	
Part number	DG2381-0024-C810-B0
Enclosure color	Black
Active area	528.04mm (H) x 297.46mm (V) / 20.78" x 11.71"
Diagonal Size	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	89° /178° (H) ; 89° /178° (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
	External DC - Optional power brick (sold separately)
Power Supply	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° C ~ 40° C (32° F ~ 104° F); Storage: -20° C ~ 60° C (-4° F ~ 140° F)
Humidity	Operating: 20% - 80%RH; Storage: 10% - 95%RH
Weight	Unpackaged: 6.1 kg; Packaged: 7.3 kg
Product Dimensions	574.6 mm (L) x 346.5 mm (W) x 51.8 mm (H)
Shipping Box Dimensions	690 mm (L) x 460 mm (W) x 130 mm (H)
	100x100mm VESA mount on rear of unit.
Mounting Options	2 Hole mounting interface on all four sides.

	Flush mount with included brackets.
Compliance	ESD:15kV air / 8 kV contact ESD compliant
	IK08 impact compliant
Warranty	2-year
MTBF	50,000h
Regulatory approvals and	CE or other according to customer requirements
declarations	
Accessory for options	HDMI cable, VGA cable, OSD remote, Touch USB cable, OSD cable, DC-Power, Quick Install
	Guide, "L" (Side Mount) Brackets and w/Screws



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