DG2151-0023-C810-B0

B DIGNITY 德能

21.5" 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. 85°(h) x 80°(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	DG2151-0023-C810-B0
Enclosure color	Black
Active area	477.64mm (H) x 269.12mm (V) / 18.80" x 10.59"
Diagonal Size	21.5 inch
Aspect Ratio	16:9
Resolution	1920(H) ×1080(V)
Other Supported Resolutions	640x480 60Hz; 720x400 70Hz; 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	85° (H) ; 80° (V)
Contrast Ratio	1000:1
	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
On Screen Display	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
	HDMI V1.3 Type A receptacle for HDMI input
	Analog VGA on Female DB-15 connector
Input Video	DisplayPort V1.1a - Supports later versions of DisplayPort video input
Format&Frequency	Horizontal: 30 - 82 KHz
	Vertical: 50 - 75 Hz
Down Cumply	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): 19W
rower consumption (Typical)	SLEEP FROM PC (monitor + adapter): 0.3W
	OFF (monitor + adapter): 0.3W
Temperature	Operating: 0° ~ 40° (32° ~ 104°);
remperature	Storage: -20° $\sim 60^{\circ}$ $(-4^{\circ}$ $\sim 140^{\circ}$ $F)$
Humidity	Operating: 20% - 80%RH; Storage: 10% - 95%RH
Weight	Unpackaged: 5.2 kg; Packaged: 6.2 kg
Product Dimensions	521.4 mm (L) x 316.4 mm (W) x 48.7 mm (H)
Shipping Box Dimensions	685 mm (L) x 425 mm (W) x 105 mm (H)
11 0 3	100x100mm VESA mount on rear of unit.
Mounting Options	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, Quick Install Guide, "L" (Side Mount) Brackets and w/Screws



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