

DG3152-0156-C860-B0

31.5" Open Frame Touch Monitor



Multi-Touch

Plastic Frame

PCAP



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	DG3152-0156-C860-B0
Enclosure color	Black
Active area	698.40mm (H) x 392.85mm (V) / 27.50" x 15.47"
Diagonal Size	31.5 inch
Aspect Ratio	16:9
Resolution	1920(H) × 1080(V)
Other Supported Resolutions	800x600 60Hz; 1024x768 60Hz; 1280x800 60Hz; 1280x1024 60Hz; 1366x768 60Hz; 1440x900 60Hz
Number of Colors	16.7M
Brightness (typical)	LCD panel: 350 nits
Response Time (typical)	8ms
Viewing Angle	89° /178° (H) ; 89° /178° (V)
Contrast Ratio	4000:1
On Screen Display	<p>Accessible through switches on the unit' s tethered OSD Control box.</p> <p>Controls: Menu, Up, Down, Select, Power</p> <p>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</p> <p>Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese, Russian, Korean</p>
I/O Ports	USB Type B, RJ45 for OSD remote key, Display Port, 12V D/C in
Input Video Format&Frequency	<p>DisplayPort V1.1a - Supports later versions of DisplayPort video input</p> <p>Horizontal: 53.7 - 89.8 KHz</p> <p>Vertical: 47 - 78 Hz</p>
Power Supply	<p>External DC - Optional power brick (sold separately)</p> <p>Input voltage range: 100-240 VAC</p> <p>Input frequency: 50-60 Hz</p> <p>Output Voltage: 12VDC +/- 5%</p>
Power Consumption (Typical)	<p>ON (Default - 80% Brightness): TBD W</p> <p>SLEEP FROM PC (monitor + adapter): 0.3W</p> <p>OFF (monitor + adapter): 0.2W</p>
Temperature	<p>Operating : 0℃ ~ 40℃ (32°F ~ 104°F) ;</p> <p>Storage: -20℃ ~ 60℃ (-4°F ~ 140°F)</p>
Humidity	Operating: 20% - 90%RH; Storage: 5% - 90%RH
Weight	Unpackaged: TBD kg; Packaged: TBD kg
Product Dimensions	752.5 mm (L) x 447.1 mm (W) x 53 mm (H)
Shipping Box Dimensions	848 mm (L) x 612 mm (W) x 102 mm (H)
Mounting Options	<p>200x200mm VESA mount on rear of unit.</p> <p>2 Hole mounting interface on all four sides.</p> <p>Flush mount with included brackets.</p>
Compliance	<p>ESD:15 kV air / 8 kV contact ESD compliant</p> <p>IK07 impact compliant</p>
Warranty	2-year
MTBF	30,000h
Regulatory approvals and	CE or other according to customer requirements

declarations	
Accessory for options	OSD remote, Touch USB cable, OSD cable, DC-Power, Quick Install Guide, “ L ” (Side Mount) Brackets and w/Screws

DIGNITY

Dignity reserve the right to change or update products and documentation, and have the right to terminate or restrict the production and sale of products without prior notice.

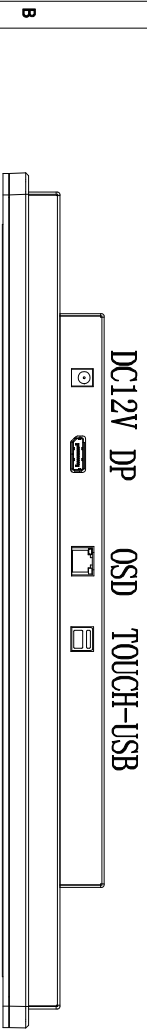
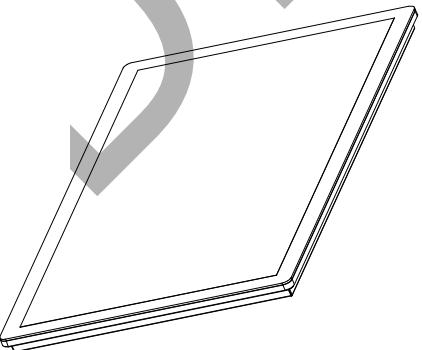
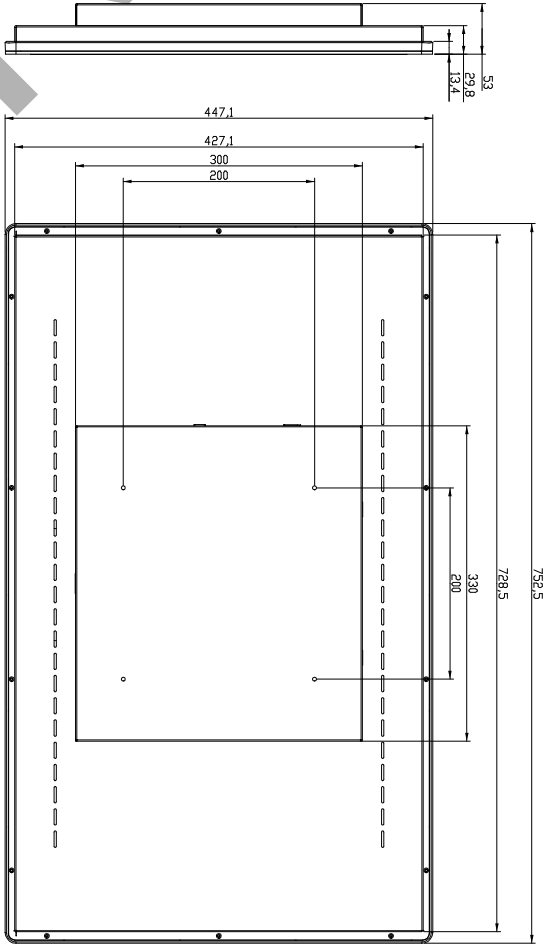
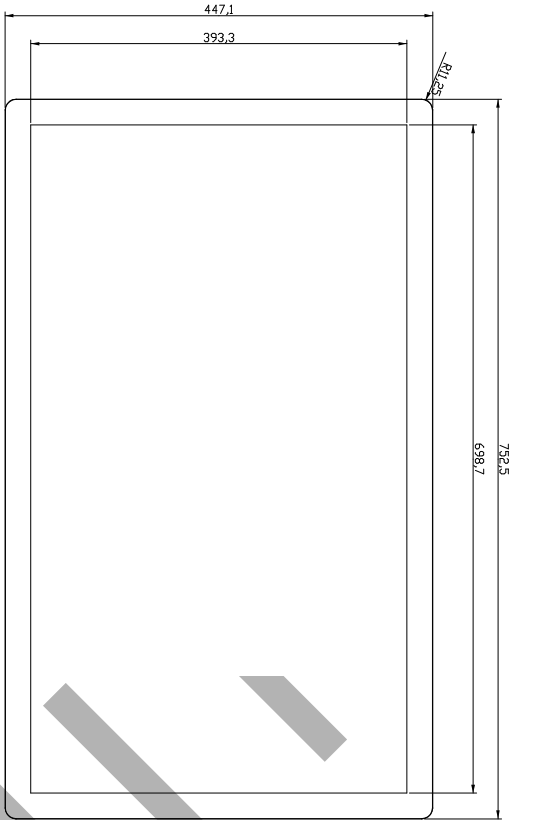
Foshan Shunde Dignity Electronic Technology Co.,Ltd
No.8, Chaoguang Mid-Road, Xiao Huangpu, Ronggui, Shunde,
Foshan, Guangdong, China

Tel: +86 757 2668 7241

Fax: +86 757 2668 1196

<http://www.dignity.com.cn>

MARK	8	7	6	5	4	3	2	1
		HISTORY		NAME	DATE	MARK		NAME
								DATE
F								



JG3152-0156		Customer Part No.		SHEET	UNIT	SCALE	ver.1
DESIGN	XBY	DATE	2024.8.12	A4	mm	1:1	
CHECK		DATE					

广东德怡电子科技有限公司
GUANGDONG DIGNITY TECHNOLOGY CO.,LTD