

# DG1011-0080-C810-B0

## 10.1" Closed Frame Touch Monitor



Multi-Touch

Aluminum Frame

PCAP

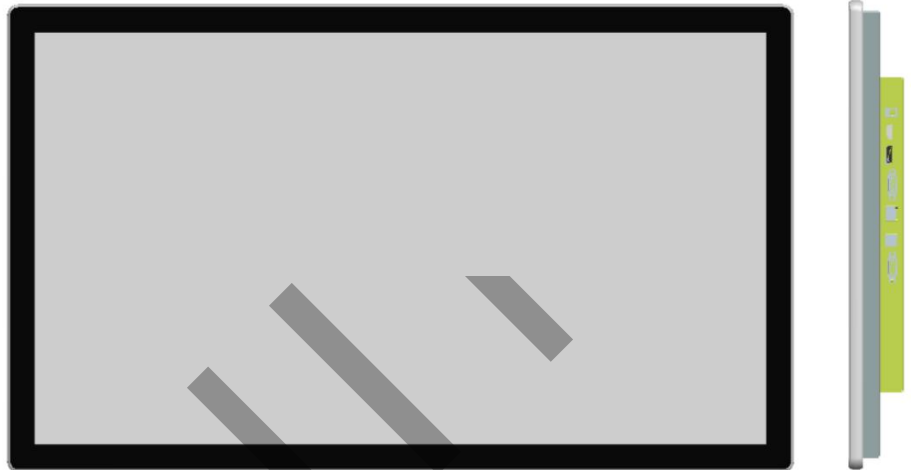


### Application

- 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. 160°(h) x 160°(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	DG1011-0080-C810-B0		
Enclosure color	Black		
Active area	216.57mm (H) x 135.36mm (V) / 8.52" x 5.32"		
Diagonal Size	10.1 inch		
Aspect Ratio	16:10		
Resolution	1280(H)×800(V)		
Other Supported Resolutions	800x600; 1024x768		
Number of Colors	16.7M		
Brightness (typical)	LCD panel: 350 nits		
Response Time (typical)	30ms		
Viewing Angle	160° (H) x 160° (V)		
Contrast Ratio	1000:1		
On Screen Display	<p>Accessible through switches on the unit's tethered OSD Control box.</p> <p>Controls: ON/OFF, SELECT, RIGHT, LEFT, MENU, AUTO or EXIT</p> <p>Settings: Brightness, Contrast, Sharpness, Backlight, Saturation, Color Tone</p> <p>Color Temperature, Color Effects, Volume, Mute, Audio Source</p> <p>Factory Reset, OSD Horizontal position, OSD vertical position, menu information</p> <p>Automatic Adjustment, Horizontal Position (VGA), Vertical Position (VGA)</p> <p>Clock (VGA)</p> <p>Languages: English, Simplified Chinese, French, German, Spanish, Italian, Dutch, Polish, Turkish, Russian, Korean, Japanese</p>		
I/O Ports	Serial port (IntelliTouch only), USB Type B, OSD Key, VGA, HDMI, Mic, 12V D/C in		
Input Video Format&Frequency	<p>HDMI V1.3 Type A receptacle for HDMI input</p> <p>Analog VGA on Female DB-15 connector</p>		
Power Supply	<p>External DC - Optional Power Supply (Sold separately)</p> <p>Input voltage: 12VDC +/- 5%</p>		
Power Consumption (Typical)	<p>ON (Default - 80% Brightness): 8W</p> <p>SLEEP FROM PC (monitor + adapter): 0.3W</p> <p>OFF (monitor + adapter): 0.2W</p>		
Temperature	<p>Operating: 0°C ~ 50°C (32°F ~ 122°F)</p> <p>Storage: -10°C ~ 60°C (14°F ~ 140°F)</p>		
Humidity	<p>Operating: 20% - 75%RH</p> <p>Storage: 20% - 75%RH</p>		
Weight	Unpackaged: TBD Kg    Packaged: TBD Kg		
Product Dimensions	256.00 mm (L) x 174.64 mm (W) x 38.00 mm (H)		
Shipping Box Dimensions	TBD mm (L) x TBD mm (W) x TBD mm (H)		
Mounting Options	<p>100x100mm 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	HDMI cable, VGA cable, Touch USB cable, DC-Power, Quick Install Guide “L” (Side Mount) Brackets and w/Screws

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