RGB Led Touch Monitor



DG4305-0150-C814-B0

Open Frame RGB Led Touch Monitor

















Aplication

- Self service
- Healthcare
- Gaming
- Industrial automation

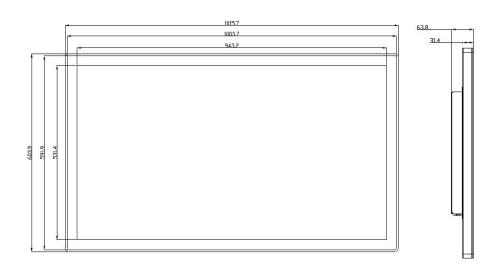




Features

- 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. A RGB light strip surrounds the edges of the machine.
- 5. High-definition LCD displays offer superior high-definition interactivity, clarity and resolution.
- 6. 2-year warranty.





- *Monitor Compatible with O/S, Windows / Android / Linux
- *Monitor available in touch and non-touch versions, from 21,5" to 43"



Specifications	DC 4005	0450.00	44.50						
Part number	DG4305-0150-C814-B0								
Enclosure color	Black								
Active area	940.8mm (H) x 529.2mm (V) / 37.03" x 20.83"								
Diagonal Size	43 inch								
Aspect Ratio	16:9								
Resolution	1920(H) ×1080(V)								
Other Supported Resolutions	1280x1024 60Hz; 1366x768 60Hz, 60Hz RB; 1440x900 60Hz, 60Hz RB; 1680x1050 60								
	60Hz RB;								
Number of Colors	16.7M								
Brightness (typical)	LCD panel: 350 nits								
Response Time (typical)	8ms								
Viewing Angle	178° (H) ; 178° (V)								
Contrast Ratio	1200:1								
RGB Light Strip	A RGB light strip on the each sides of the machine								
	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, Asp								
On Screen Display	Ratio, Sharpness, Color Temperature, OSD timeout, OSD Language, OSD H-Position, O								
	V-Position,Information								
	Languages: English, French, Italian, German, Spanish, Simplified Chinese, Tradition								
1/0.5	Chinese, Japanese, Russian, Korean								
I/O Ports	Serial port (IntelliTouch only), USB Type B, RJ45 for OSD remote key, VGA, HDMI, Dis								
		ur RGB Light Ports, AC							
	HDMI V1.3 Type A receptacle for HDMI input								
In must Mide a Farmant & Francisco au	Analog VGA on Female DB-15 connector								
Input Video Format&Frequency	DisplayPort V1.1a - Supports later versions of DisplayPort video input								
	Horizontal: 64 - 71 KHz Vertical: 50 - 76 Hz								
				-28024//	/5557 ₋ 2 (Դ- / IP Dou	hla row 0	n dagraa	curved needle)
	Connector Mode: C3030-2X02AW(5557-3.0-4P Double row 90 degree curve Connector 1 ¹ Connector 2 Connector 3 Connector 4 ²						carvea ricearcy		
	(GND)	3NC					④(GND)	③(NC)	
			(NC)	③(NC)	@(NC)	③(NC)			
	②(DI)	①(12V)	②(NC)	①(NC)	②(NC)	①(NC)	②(NC)	①(12V)	
RGB Light Strip Port Definition	cc	onnecto	3 6 •	ctor2	e • •	onnect	or4		

Note1:The pin of the connector 1 is input port of the RGB light strip

Note2:The 12V and GND pin of all connectors must be connected to controller's 12V and

GND

Power Supply Input voltage range: 100-240 VAC

Input frequency: 50-60 Hz

	Input current: 3A MAX						
	RGB Input Voltage: 12VDC						
Power Consumption (Typical)	ON: 63W						
	SLEEP FROM PC: 0.3W						
	OFF: 0.2W						
	RGB Strip:Max 32W						
Temperature	Operating: 0° C ~ 40° C (32°F ~ 104° F);						
	Storage: $-20^{\circ}\text{C} \sim 60^{\circ}\text{C} \ (-4^{\circ}\text{F} \sim 140^{\circ}\text{F})$						
Humidity	Operating: 20% - 80%RH; Storage: 10% - 95%RH						
Weight	Unpackaged: 25.5 kg; Packaged: 28.2 kg						
Product Dimensions	1015.7 mm (L) x 603.8 (W) x 63.8 mm (H)						
Shipping Box Dimensions	1100 mm (L) x 670 mm (W) x 135 mm (H)						
Mounting Options	200x200mm 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	30,000h						
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, AC cable, Quick Install						
	Guide, RGB cable, RGB remote "L" (Side Mount) Brackets and w/Screws						