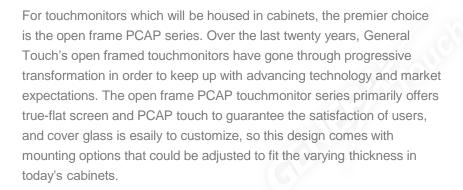


23.8 Inch

Open Frame Touchmonitor



:::::



As industrial components are used, this series is taking the 'High Road', namely High Resolution, High Brightness, High Performance, High Reliability. In short, it is a High Grade touchmonitor that could withstand long time continual operation. With a 3-year warranty and sizes ranging 10.1-43 inches, General Touch's PCAP Open Framed touchmonitors have been widely adopted in retail, gaming, self-service, finance, transportation, conference, education and other industries.





Vending Machine



Industrial Automation

- Open frame, with Industry quality and long lifespan
- Range size from 10.1 inch to 43 inch, one stop for you
- Industryial-grade raw materials, better for industry
- General Touch PCAP technology, quality assurance
- 3 years warranty
- Edge-to-edge after assembly, maintenance free



SPECIFICATIONS

Name Model	23.8 Inch Open Frame Touchmonitor OTL246	
LCD Panel Parameters		
Display Technology	Active Matrix TFT-LCD With LED Backlight	
Aspect Ratio	16:9	
Active Area (W x H)	527.04mm × 296.46mm	
Native Resolution	1920×1080 @ 60Hz	
Response Time (Typ.)	16ms	
Display Colors	16.7million	
Luminance (Typ.)	400nits, with PCAP 340nits	
Contrast Ratio (Typ.)	3000:1	
Viewing Angle (Typ.)	Horizontal (Left/Right) CR≥10 89°/89° Vertical (Up/Down) CR≥10 89°/89°	
Touch Screen Parameters		
Touch Technology	PCAP	
Cover Glass Treatment	Strengthened	
Cover Glass Surface Treatment	Optional: Anti-Glare	
Impact Resistance Level	IK08	
Active Area(W x H)	528.0mm × 297.5mm±0.3mm	
Thickness(Total)	5.4mm±0.3mm	
Light Transmission	≥85%	
Response Time	10ms	
Touch Screen Interface	USB	
Touch Point	10	
Overall Parameters		
Case/Bezel Color	Gray	
Mounting Options	VESA: 75mm ×75mm,100mm ×100mm, Side mount	
Outline Dimensions $(W \times H \times D)$	569.2mm × 341.1mm × 46.0mm	
Power Supply	Input Voltage Range: +12VDC \pm 5%, Coaxial power jack 2.5mm pin outer diameter	
On Screen Display (OSD)	Control (Back): Power, Auto, Up, Down, Menu	
Power Consumption	MAX: 28W	
Speaker	Optional	



Operating Altitude	≤3000m		
Temperature Range	Operating: 0°C to 40°C, Storage: -20°C to 60°C		
Humidity (Non Condensing)	Operating: 20% to 80%, Storage: 10% to 90%		
I/O	VGA, HDMI, USB (Type B, For Touch)		
Accessories	Cables: VGA×1, USB×1, 1.5m Length		
Carton Box Dimensions	520mm (L) × 460mm (W) × 190mm (H)		
Weight	Net: 5.6kg, Gross: 8.9kg		
MTBF	50,000 hours demonstrated		
Agency Approvals	CCC, CE, FCC, UKCA		
Warranty	3 years		

Ordering Information					
Model	Part Number	Description			
OTL246-RC6000-UH4200-2.0	10202010604R	23.8", 16:9, 400nits, PCAP, USB, VGA & HDMI, Gray			
Contact sales for other options					

Optional Accessories			
Model	Part Number	Descri	

Model	Part Number	Description	
Adapter	30207010005R	12V/4.17A, DC Cable: 1500mm, DC barrel plug 2.5mm pin inner diameter	
	30301010018R	UK	
Power Cable	30301010011R	EU	1500mm
	30301010010R	US	
HDMI Cable	30302030001R		1500mm

Go to www.generaltouch.com for more products and information, or contact us.

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