

23.8 Inch

SAW

Open Frame Touchmonitor



The aesthetically appealing Zero-Bezel Surface Acoustic Wave touchmonitor, which is open framed, was the brainchild of General Touch during its heyday. With its SAW touch technology’s excellent reliability, this touchmonitor will give its owners a run for their money. For those who can do without the white elephant, such as the 10 touch-points, this sleek Zero Bezel SAW touch display is their perennial favorite as the touchscreens comes with a 3-year warranty.

The Zero-Bezel SAW Touchmonitor has the most versatile mounting configurations for easy installation into cabinets. By utilizing industrial grade display panels that deliver brilliant images, it is no pushover. With such sleekness, robustness and cost-effectiveness, its appealing performance as an open frame touch monitor continue to span the retail, gaming, self-service, finance, transportation, education and other industries.

-  Gaming
-  Kiosk
-  Vending Machine
-  Industrial Automation

Features & Benefits

- Open frame, with Industry quality and long lifespan
- General Touch Zero-Bezel SAW Touch technology, quality assurance
- Easy installation and time saving
- Industryial-grade raw materials, better for industry
- 3 years warranty
- Long-lasting durability and reliability
- Edge-to-edge design base on Zero-Bezel SAW touch

SPECIFICATIONS

Product Name	23.8 Inch Open Frame SAW Touchmonitor
Model	RTL243
LCD Panel Parameters	
Display Technology	Active Matrix TFT-LCD with LED Backlight
Aspect Ratio	16:9
Active Area (W×H)	527.0mm × 296.5mm
Native Resolution	1920 × 1080 @ 60Hz
Response Time (Typ.)	26ms
Display Colors	16.7million
Luminance (Typ.)	250nits, with SAW 225nits
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	SAW
Cover Glass Surface Treatment	Optional: Anti-glare
Active Area (W×H)	528.6mm × 298.0mm
Thickness(Total)	4.0mm
Light Transmission	≥90%
Response Time	10.4ms
Touch Screen Interface	USB / RS232
Touch Point	1
Overall Parameters	
Case/Bezel Color	Gray
Mounting Options	Side Mounting, VESA: 75.0mm × 75.0mm, 100.0mm × 100.0mm
Outline Dimensions (W×H×D)	574.6mm × 346.5mm × 43.4mm
Power Supply	Input Voltage Range: +12VDC ± 5%, Coaxial power jack 2.5mm pin outer diameter
On Screen Display (OSD)	Control (back): Power, Auto, Up, Down, Menu
Power Consumption	MAX: 35W
Operating Altitude	≤3000m
Temperature Range	Operating: 0℃ to 40℃, Storage: -20℃ to 60℃
Humidity (Non Condensing)	Operating: 20% to 80%, Storage: 10% to 90%

I/O	VGA, DVI, USB (Type B, For touch), RS232
Carton Box Dimensions	715mm (L) × 505mm (W) × 210mm (H), 1 unit in one carton
Weight	Gross: 11kg, Net: 9kg
MTBF	50,000 hours demonstrated
Agency Approvals	CCC, CE, FCC, UKCA
Warranty	3 years

Ordering Information		
Model	Part Number	Description
RTL243-RS4000-CC2F00-1.1	10201010142R	23.8", 16:9, 1920 × 1080, 250nits, Zero Bezel SAW, USB & RS232, VGA/DVI, Clear glass

Optional Accessories		
Model	Part Number	Description
USB Cable	30302050006R	USB Cable A Male-B Male 1500mm
RS232 Cable	30302060007R	RS232 Cable CCS175A-APT12
VGA Cable	30302040001R	VGA Cable 1500mm
DVI Cable	30302020002R	DVI Cable Male-Male 18+1 1500mm
Power Adapter	30207010005R	Power Adapter 12V/50W/2.5mm/1500mm
Power Cable	30301010018R	UK
	30301010011R	EU 1500mm
	30301010010R	US

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