

## 21.5 Inch

## **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.

**SAW** 

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.









- 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	21.5 Inch Open Frame SAW Touchmonitor	
Model	RTL22W	
LCD Panel Parameters		
Display Technology	Active Matrix TFT-LCD with LED Backlight	
Aspect Ratio	16:9	
Active Area (W x H)	476.64mm×268.11mm	
Native Resolution	1920×1080 @ 60Hz	
Response Time (Typ.)	18ms	
Display Colors	16.7 million	
Luminance (Typ.)	250nits, with SAW 225nits	
Contrast Ratio (Typ.)	3000:1	
Viewing August (Tem.)	Horizontal (left/right) CR≥10 89° /89°	
Viewing Angle (Typ.)	Vertical (up/down) CR≥10 89° /89°	
Touch Screen Parameters		
Touch Technology	SAW	
Surface Treatment	Optional: Anti-glare	
Active Area	476.50mm×268.00mm	
Thickness(Total)	4.00±0.2mm	
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: 75mm×75mm, 100×100mm	
Outline Dimensions $(W \times H \times D)$	537.27mm × 328.27mm × 43.40mm	
Power Supply	Input Voltage Range: +12V DC $\pm$ 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°C to 40°C, storage: -20°C to 60°C		
Humidity (Non Condensing)	Operating: 20% to 80%, storage: 10% to 90%		
I/O	VGA, DVI, USB (Type B), RS232		
Accessories	Cables: VGA×1, USB×1, 1.5m Length		
Carton Box Dimensions (1 unit in one carton)	715mm×505mm × 205mm		
Weight	Gross: 10kg, Net: 8kg		
MTBF	50,000 hours demonstrated		
Agency Approvals	CCC, CE, FCC		
Warranty	3 years		

Ordering Information		
Model	Part Number	Description
RTL22W-RZ04-SUCDA	10201010114R	21.5", 16:9, 250nits, Zero Bezel SAW, USB & RS232, VGA/DVI

Optional Accessories		
Model	Part Number	Description
DVI Cable	30302020002R	DVI Cable length 1500mm 18+1pin male to male
RS232 Cable	30302060007R	RS232 Cable CCS175A-APT12
Power Adapter	30207010005R	Power Adapter 12V/50W/2.5mm/1500mm
	30301010010R	US
Power Cord	30301010011R	EU 1500mm
	30301010018R	UK

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