



GT RTL22W 21.5" Open Frame Touchmonitor (iSurface)

GT RTL22W zero-bezel touch monitor is employing iSurface (Zero-bezel Surface Acoustic Wave) technology. It not only inherits the advantages of traditional SAW products, such as high reliability, high durability, high clarity and scratch resistance, but also has a flat gorgeous appearance. The LED backlight module provides a slim look, longer life, and lower power consumption for the touch monitor. It's the best choice for various public applications such as self-service, kiosks, interactive digital signage etc.

Features & Benefits

- Zero-bezel SAW Technology (iSurface)
- Superior Image Quality
- Anti-scratch Touchscreen
- VESA Mounting
- Sleek Appearance
- Easy Integration and Low Maintenance
- VGA, DVI Interface
- Commercial-grade Continuous (24/7) Use
- 3 Years Warranty



■ Self-service

Applications

- Retail Corporation Medical Banking
- Gaming Kiosk Transportation



SPECIFICATIONS

Name	21.5" Open Frame Touchmonitor (iSurface)		
Model	RTL22W-RZ04-SUCDA		
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 Angle (Typ.)	Horizontal (left/right) CR≥10 89°/89° Vertical (up/down) CR≥10 89°/89°		
Touch Screen Parameters	vertical (up/down) CR 210 89 789		
Touch Technology	SAW		
Surface Treatment	Optional: Anti-glare		
Active Area	476.50mm×268.00mm		
Thickness(Total)	4.00 ± 0.2 mm		
Light Transmission	≥90%		
Response Time	10.4ms		
Touch Screen Interface	USB / RS232		
Touch Point	1		
Overall Parameters			
Case/Bezel Color	Black		
Mounting Options	Side Mounting, VESA: 75×75mm, 100×100mm		
Outline Dimensions ($W \times H \times D$)	537.27 mm $\times 328.27$ mm $\times 43.40$ mm		
Power Supply	External Adapter: 100-240V AC, 50-60 Hz Input Voltage Range: +12VDC ± 5%		
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, Power Cord, 1.5m Length Adaptor: 12V/3.33A, DC Cable: 1500mm, DC Jet Ø2.5mm		
Carton Box Dimensions (1 unit in one carton)	660mm×480mm×190mm		
Weight	Gross: 12kg Net: 8kg		
MTBF	50,000 hours demonstrated		
Agency Approvals	CCC, CE , FCC, UL		
Warranty	3 years		

Ordering Information				
Model	Part Number	Description		
RTL22W-RZ04-SUCDA	110302318R	21.5", 16:9, 250nits, Zero bezel SAW, USB & RS232, VGA/DVI		

Optional Accessories				
Model	Part Number	Description		
DVI Cable	130300720R	DVI Cable length 1500mm 18+1pin male to male		
RS232 Cable	130300291R	RS232 Cable CCS175A-APT12		

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

General Touch Co., Ltd. reserves the right to change or update, without notice, any information contained herein; to change , without notice, the design, construction, materials, processing or specifications of any products; and to discontinue or limit production or distribution of any products.

Tel: 0086-28-85124120
Fax: 0086-28-85124115
E-mail: info@generaltouch.com
http://www.generaltouch.com