



GT RTL153 15" Rear Mount Touchmonitor

This is a series of General Touch's open frame touch monitor. It not only inherits the advantages of traditional SAW products, such as high reliability, high durability, high clarity and scratch resistance, but also can provide dust proof, water proof, vandal proof, anti-glare optional. 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 terminals, kiosks, interactive digital signage etc.

Features & Benefits

- Accurate SAW Touch Technology
- Dustproof, Waterproof, Vandal-proof Optional
- Anti-glare, Privacy Filter Optional
- Easy Integration and Low Maintenance
- Superior Image Quality
- VGA, USB-B Multiple Interface
- Anti-scratch Touchscreen
- 3 Years Warranty





Applications

- Self-service
- Retail
- Gaming
- Transportation

■ HMI



SPECIFICATIONS

Name	15" Rear Mount Touchmonitor	
Model	RTL153-R06-SUD	
LCD Panel Parameters		
Display Technology	Active Matrix TFT-LCD with LED Backlight	
Aspect Ratio	4:3	
Active Area (W x H)	304.128 mm $\times 228.096$ mm	
Native Resolution	1024×768	
Response Time (Typ.)	23ms	
Display Colors	16.2 million	
Luminance (Typ.)	350nits; with SAW 315nits	
Contrast Ratio (Typ.)	2500:1	
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 88°/88°	
	Vertical (up/down) CR≥10 88°/88°	
Touch Screen Parameters		
Touch Technology	SAW	
Surface Treatment	Optional: Anti-glare	
Active Area	304.40mm × 228.40mm	
Thickness(Total)	$6.00 \pm 0.2 \text{mm}$	
Light Transmission	≥90%	
Response Time	10.4ms	
Touch Screen Interface	USB / RS232	
Touch Point	1	
Overall Parameters		
Case/Bezel Color	Black	
Mounting Options	VESA: 75×75mm, 100×100mm	
Outline Dimensions ($W \times H \times D$)	$336.0 \text{mm} \times 264.0 \text{mm} \times 43.8 \text{mm}$	
Power Supply	External Adapter: 100-240V AC, 50-60 Hz Input Voltage Range: $+12$ VDC \pm 5%	
On Screen Display (OSD)	Control (back): Power, Auto, Up, Down, Menu	
Power Consumption	MAX: 25W	
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, 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 (4 unit in one carton)	360mm ×330mm ×335mm		
Weight	Gross: 8kg Net: 6kg		
MTBF	50,000 hours demonstrated		
Agency Approvals	CCC, CE , FCC		
Warranty	3 years		

Ordering Information				
Model	Part Number	Description		
RTL153-R06-SUD	110301124R	15", 4:3, 350nits, SAW, USB & RS232, VGA		

Optional Accessories		
Model	Part Number	Description
RS232 Cable	130300291R	RS232 Cable CCS175A-APT12

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