

## 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 Optional
- Easy Integration and Low Maintenance
- Superior Image Quality
- VGA, DVI 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	5:4
Active Area (W x H)	304.128mm × 228.096mm
Native Resolution	1024 × 768 @ 60Hz
Response Time (Typ.)	16ms
Display Colors	16.7 million
Luminance (Typ.)	420nits; with SAW 378nits
Contrast Ratio (Typ.)	800:1
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 80°/80°
	Vertical (up/down) CR≥10 80°/80°
Touch Screen Parameters	
Touch Technology	SAW
Surface Treatment	Optional: Anti-glare
Active Area	304.40mm × 228.40mm
Thickness(Total)	6.00 ± 0.2mm
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 × H × D)	336.0mm × 264.0mm × 43.8mm
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: 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, 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 (4 unit in one carton)	360mm × 330mm × 335mm
Weight	Gross: 21kg Net: 4.5kg
MTBF	50,000 hours demonstrated
Agency Approvals	CCC, CE , FCC, UL
Warranty	3 years

Ordering Information		
Model	Part Number	Description
RTL153-R06-SUD	110301124R	15", 4:3, 420nits, SAW, USB & RS232, VGA

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

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