



## GT RTL273 27" Rear Mount Touchmonitor

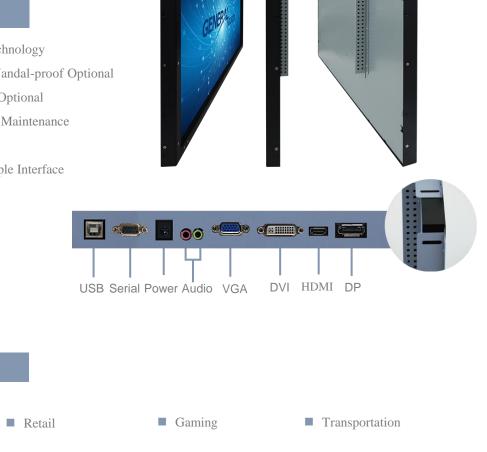
This is a series of General Touch's open frame touch monitor. It not only inherits the advantages of traditional SAW products, such as high reliability, high durability, high clarity and scratch resistance, but also can provide dust proof, water proof, vandal proof, anti-glare optional. The LED backlight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



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

Applications

■ 3 Years Warranty



HMI

Self-service



## SPECIFICATIONS

Name	27" Rear Mount Touchmonitor		
Model	RTL273-R04-SUHPCDA		
LCD Panel Parameters			
Display Technology	Active Matrix TFT-LCD with LED Backlight		
Aspect Ratio	16:9		
Active Area (W x H)	597.60mm×336.15mm		
Native Resolution	1920×1080 @ 60Hz		
Response Time (Typ.)	18ms		
Display Colors	16.7 million		
Luminance (Typ.)	300nits; with SAW 270nits		
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		
Surface Treatment	Optional: Anti-glare		
Active Area	597.60mm×336.20mm		
Thickness(Total)	$4.00 \pm 0.2$ 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: $75 \times 75$ mm, $100 \times 100$ mm		
Outline Dimensions ( $W \times H \times D$ )	633.20mm×374.40mm×46.80mm		
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: 40W		
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, HDMI, DP, Audio		
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 (2 unit in one carton)	790mm×535mm×260mm		
Weight	Gross: 12kg Net: 30kg		
MTBF	50,000 hours demonstrated		
Agency Approvals	CCC, CE , FCC, UL		
Warranty	3 years		

Ordering Information		
Model	Part Number	Description
RTL273-R04-SUHPCDA	110302421R	27", 16:9, SAW, 300nits, USB & RS232, VGA/DVI/HDMI/DP

Optional Accessories				
Model	Part Number	Description		
DVI Cable	130300720R	DVI Cable length 1500mm 18+1pin male to male		
HDMI Cable	130300881R	HDMI Cable, length 1500mm, A-male to A-male		
DP Cable	130300932R	DP Cable, 1500mm, 20pin to 20pin, male to male, black		
RS232 Cable	130300291R	RS232 Cable CCS175A-APT12		

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