

GT RTL246 23.8" Rear Mount Touchmonitor



GT RTL246 Commercial-grade 23.8" rear mount touchmonitor delivers a better visual experience and more realistic and accurate touch experience.

With the unique design of widescreen and narrow border, RTL246 allows more content on the screen than standard with an even smaller and artistic outline. GT RTL246 features multiple interfaces and flexible mounting, ease of connection to various devices, and installation into the cabinet. It's an ideal touch solution for retail, gaming, kiosk, self-service, finance, transport, conference, education, and healthcare.

Features & Benefits

- Accurate PCAP 10-point multitouch technology
- Edge-to-edge true-flat design with low maintenance
- Flexible mounting, Support VESA and all four-side bracket
- HDMI,VGA,DP interface
- Anti-scratches
- Easy installation to the cabinet
- 3 Years Warranty



Applications

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| ■ Retail | ■ Corporation | ■ Medical | ■ Banking | ■ Self-service |
| ■ Gaming | ■ Kiosk | ■ Transportation | | |

SPECIFICATIONS

Name	23.8" Rear Mount Touchmonitor
Model	RTL246
LCD Panel Parameters	
Display Technology	Active Matrix TFT-LCD with LED Backlight
Aspect Ratio	16:9
Active Area (W x H)	527.04 × 296.46mm
Native Resolution	1920 × 1080@60Hz
Response Time (Typ.)	16ms
Display Colors	16.7million
Luminance (Typ.)	250nits; with PCAP 210nits
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	Projected Capacitive (PCAP)
Surface Treatment	Chemically Strengthened
	Optional: Anti-glare
Active Area(W x H)	528.0 × 297.5 ± 0.3mm
Thickness(Total)	3.3 ± 0.3mm
Light Transmission	≥83%
Response Time	8ms
Touch Screen Interface	USB
Touch Point	10
Overall Parameters	
Case/Bezel Color	Black
Mounting Options	VESA: 100 × 100 mm、100 × 200 mm; Rear Mounting; Side Mounting
Outline Dimensions (W×H×D)	569.2mm × 341.1mm × 44.7mm
Power Supply	External Adapter: 100-240V AC, 50-60 Hz
	Input Voltage Range: +12VDC ± 5%
On Screen Display (OSD)	Control (External): Power, Auto, Up, Down, Menu
Power Consumption	MAX: 28W
Speaker	NA
Webcam	NA

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, HDMI, DP, USB (Type B), Mini Din(External OSD)
Accessories	Cables: VGA × 1, USB × 1, 1.5m Length; Bracket × 4; OSD Remote
Carton Box Dimensions	690mm (L) × 490mm (W) × 210mm (H)
Weight	Net: 9.2kg Gross: 6.4kg
MTBF	50,000 hours demonstrated
Agency Approvals	CE , FCC,CC
Warranty	3 years

Ordering Information

Model	Part Number	Description
RTL246-RPCZ04-UHPDA	110302642R	23.8", 16:9, 250nits, PCAP, USB, VGA & HDMI & DP, Black

Contact sales for other options

Optional Accessories

Model	Part Number	Description
Adaptor	130104158R	12V/5A, DC Cable: 1200mm, DC Jet ø2.1mm
	130300338R	UK
Power Cord	130300339R	EU 1500mm
	130300340R	US
HDMI Cord	130300881R	1500mm
DP Cord	130300932R	1500mm

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