

17 Inch

Rear Mount Touchmonitor

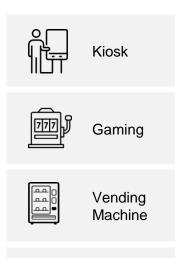




Jam-packed with advanced technical features, the latest General Touch Rear Mount Touchmonitor has been engineered to meet demanding operating environments without compromising its aesthetic appeal. Crafted with industrial-grade materials and precision molding, one could tell it could worth its weight in gold just by looking and handling it.

At its core, an EETI chip powers the PCAP touch functions, complemented by an edge-to-edge cover glass that integrates seamlessly. With customer cabinets, the front-facing design achieves an IP65 rating and easily withstands the IK07 ball-drop test. This robust touchscreen performs reliably in diverse and hostile environments. In certain sizes, the PCAP touchscreen is optically bonded to its industrial-grade LCD panel, resulting in unparalleled motion imagery that is both lifelike and immersive for users.

Other desirable physical features include svelte profile, both DP and HDMI interfaces, external OSD menu control and versatile mounting options with adjustable brackets provided. Backed by GT's 3-year warranty, this Rear Mount PCAP Touchmonitor is pleasing to the eye, potent to work with and pleasurable to operate. With sizes ranging from 10.1 to 43 inches, GT's Rear Mount Touchmonitors can be proudly deployed in sectors like Retail, Entertainment, Financial Equipment, Self-service Kiosk, Lottery, Transport, Industrial Automation and more.





- Flexible installation choices and adjustable mounting brackets render the equipment seamlessly compatible
- Front-facing, it achieves the esteemed IP65 rating
- The hardware modular design embodies a sleek and integrated aesthetic, exuding a sense of fashionable sophistication
- Externally tethered OSD facilitates remote image adjustments

- A comprehensive range of 10.1 to 43 inches, facilitating all-in-one procurement
- Three-year warranty
- In-house production of exceptional touchscreens, suitable for a myriad of industries
- Certain sizes offer the option of optical bonding technology, providing a more authentic display



SPECIFICATIONS

Product Name Model	17 Inch Rear Mount Touchmonitor RTL17L		
LCD Panel Parameters			
Display Technology	Active Matrix TFT-LCD With LED Backlight		
Aspect Ratio	5:4		
Active Area (W x H)	337.92mm × 270.34mm		
Native Resolution	1280 × 1024@60Hz		
Response Time (Typ.)	5ms		
Display Colors	16.7million		
Luminance (Typ.)	250nits, with PCAP 210nits		
Contrast Ratio (Typ.)	1000:1		
Viewing Angle (Typ.)	Horizontal (left/right) CR=10 85°/85°		
	Vertical (up/down) CR=10 85°/85°		
Touch Screen Parameters			
Touch Technology	PCAP		
Cover Glass Treatment	Strengthened		
Cover Glass Surface Treatment	Optional: Anti-Glare		
Impact Resistance Level	IK08		
Active Area(W x H)	338.9mm × 271.3mm±0.3mm		
Thickness(Total)	4.3mm±0.3mm		
Light Transmission	≥83%		
Response Time	10ms		
Touch Screen Interface	USB		
Touch Point	10		
Overall Parameters			
Case/Bezel Color	Black		
Mounting Options	VESA: 75mm × 75 mm, 100mm × 100 mm, Rear Mounting, Side Mounting		
Outline Dimensions (W×H×D)	392.2mm × 327.5mm × 42.8mm		
Power Supply	Input Voltage Range: +12V DC ± 5%, Coaxial power jack 2.1mm pin outer diameter		
On Screen Display (OSD)	Control (External): Power, Auto, Up, Down, Menu		
Power Consumption	MAX: 19W		
Speaker	NA		
Webcam	NA ²		



Operating Altitude	≤3000m	
Temperature Range	Operating: 0 $^{\circ}\mathbb{C}$ to 40 $^{\circ}\mathbb{C}$, Storage: -20 $^{\circ}\mathbb{C}$ to 60 $^{\circ}\mathbb{C}$	
Humidity (Non Condensing)	Operating: 20% to 80%, Storage: 10% to 90%	
I/O	VGA, HDMI, DP, USB (Type B, For touch), Mini DIN (External OSD)	
Accessories	Cables: VGA×1, USB×1, 1.5m Length, External OSD	
Carton Box Dimensions	520mm (L) × 470mm (W) × 305mm (H), 2 units in one carton	
Weight	Net: 4.36kg, Gross: 10.76kg	
MTBF	50,000 hours demonstrated	
Agency Approvals	CE, FCC, UKCA	
Warranty	3 years	

Ordering Information	ordering Information				
Model	Part Number	Description			
RTL17L-RC5000-UD2A00-1.0	10202010309R	17", 5:4, 250nits, PCAP, USB, VGA & HDMI & DP, Black			

Contact sales for other options

Optional Accessories	Optional Accessories				
Model	Part Number	Description			
Adapter	30207010011R	12V/5A, DC Cable: 1200mm, DC barrel plug 2.1mm pin inner diameter			
	30301010018R	UK			
Power Cable	30301010011R	EU 1500mm			
	30301010010R	US			
HDMI Cable	30302030001R	1500mm			
DP Cable	30302010001R	1500mm			
Brackets	20703000030R	See The Drawing			

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