



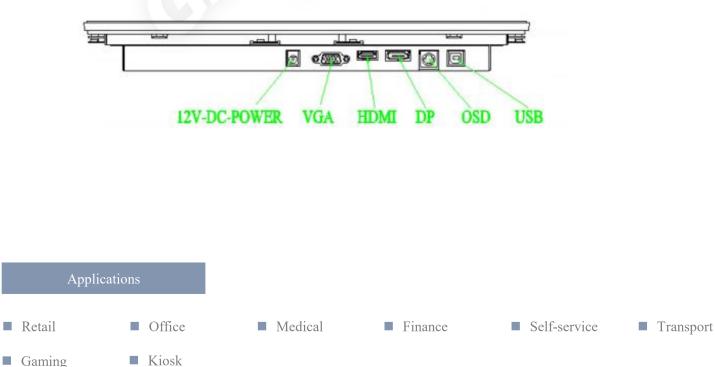
## 17 Inch Open Frame Touch Monitor

RTL176 is a LED industrial Touchmonitor, with low power consumption, ultra-thin body design, high resolution display and excellent multi-touch interactive experience. Compared to the average consumer TV or Computer, the RTL176 industrial-grade high performance and professional design is better suited for applications in industries such as retail, gaming, kiosk, self-service, finance, transport, conference, education and healthcare.

## Features & Benefits

- P-Cap technology
- Sleek appearance
- Continues to work even with scratched touchscreen
- Easy integration and low maintenance
- Excellent performance, accuracy and reliability with drift-free operation







## **SPECIFICATIONS**

Name	17 Inch Open Frame Touch Monitor	
Model	RTL176	
LCD Panel Parameters		
Display Technology	Active Matrix TFT-LCD With LED Backlight	
Aspect Ratio	5:4	
Active Area (W x H)	337.92×270.34mm	
Native Resolution	1280×1024@60Hz	
Response Time (Typ.)	20ms	
Display Colors	16.7million	
Luminance (Typ.)	250nits; with P-Cap 210nits	
Contrast Ratio (Typ.)	1000:1	
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 89°/89° Vertical (up/down) CR≥10 89°/89°	
Touch Screen Parameters		
Touch Technology	Projected Capacitive (P-Cap)	
Surface Treatment	Strengthened Optional: Anti-Glare	
Active Area(W x H)	$338.9 \times 271.3 \pm 0.3$ mm	
Thickness(Total)	$4.3 \pm 0.3$ mm	
Light Transmission	≥83%	
Response Time	8~10ms	
Touch Screen Interface	USB	
Touch Point	10	
Overall Parameters		
Case/Bezel Color	Black	
Mounting Options	VESA: $75 \times 75$ mm, $100 \times 100$ mm; Rear Mounting; Side Mounting	
Outline Dimensions ( $W \times H \times D$ )	See The Drawing	
Power Supply	External Adapter: 100-240V AC, 50-60 Hz Input Voltage Range: +12VDC ± 5%, DC Jet Ø2.1mm	
On Screen Display (OSD)	Control (External): Power, Auto, Up, Down, Menu	
Power Consumption	MAX: 19W	
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 $\times$ 1, USB $\times$ 1, 1.5m Length; OSD Remote		
Carton Box Dimensions	$520mm(I) \times 470mm(W) \times 205mm(H)$		
(2 units in one carton)	520mm (L) × 470mm (W) × 305mm (H)		
Weight	Net: 4.36kg Gross: 10.76kg		
MTBF	50,000 hours demonstrated		
Agency Approvals	CCC, CE , FCC		
Warranty	3 years		

Ordering Information	Ordering Information				
Model	Part Number	Description			
RTL176-RC5E00-UD2A00-1.0	110303300R	17", 5:4, 250nits, P-Cap, 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
Brackets	130207229R + 130207230R	See The Drawing

Go to www.generaltouch.com for more products and information, or contact us.

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