

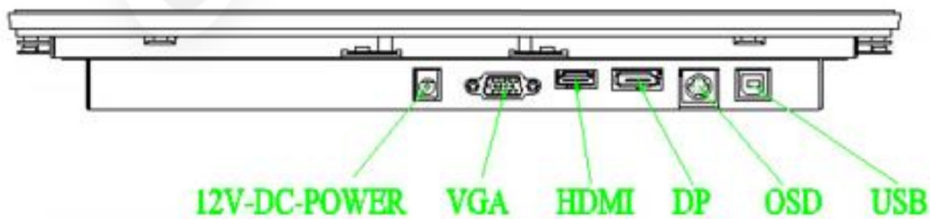


19 Inch Open Frame Touch Monitor

RTL196 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 RTL196 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



Applications

- Retail
- Office
- Medical
- Finance
- Self-service
- Transport
- Gaming
- Kiosk

SPECIFICATIONS

Name	19 Inch Open Frame Touch Monitor
Model	RTL196
LCD Panel Parameters	
Display Technology	Active Matrix TFT-LCD With LED Backlight
Aspect Ratio	5:4
Active Area (W x H)	374.78 × 299.83mm
Native Resolution	1280 × 1024@60Hz
Response Time (Typ.)	14ms
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)	376.4 × 300.8 ± 0.3mm
Thickness(Total)	4.3 ± 0.3mm
Light Transmission	≥83%
Response Time	8~10ms
Touch Screen Interface	USB
Touch Point	10
Overall Parameters	
Case/Bezel Color	Black
Mounting Options	VESA: 75 × 75mm, 100 × 100 mm; Rear Mounting; Side Mounting
Outline Dimensions (W×H×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 × 1, USB × 1, 1.5m Length; OSD Remote
Carton Box Dimensions (2 units in one carton)	520mm (L) × 470mm (W) × 305mm (H)
Weight	Net: 4.82kg Gross: 12.2kg
MTBF	50,000 hours demonstrated
Agency Approvals	CCC, CE , FCC
Warranty	3 years

Ordering Information

Model	Part Number	Description
RTL196-RC5E00-UD2A00-1.0	110303301R	19", 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	130207264R + 130207265R	See The Drawing

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