

TX-2401 TOUCH SCREEN MONITOR

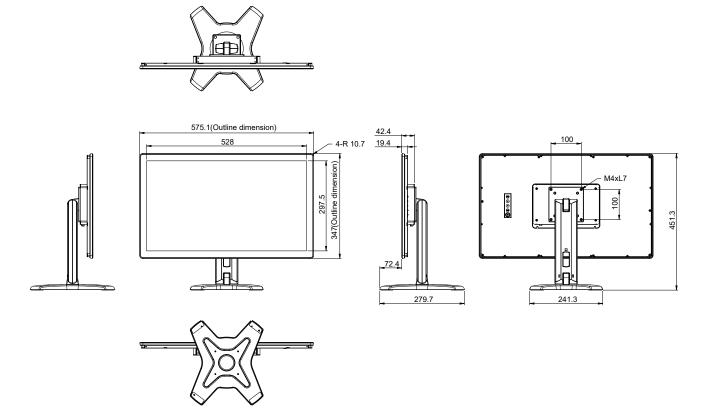


FEATURES

- FHD 1920 x 1080 resolution
- PCAP touch technology with 10-point multi-touch capability
- 178°/178° wide viewing angles offer consistent colour performance
- Front-sided IP65 rating protects the screen from liquid and dust
- IK08 impact-resistant touch screen allows vandal-proof in pubic
- · Metal housing design
- Plastic resin bezels ensure seamless integration and protect from dust invasion
- Designed and developed for continuous 24/7 operation
- VESA mounting standard and optional side mounting brackets allow flexible installation
- Monitor stand with built-in cable management for keeping cables organised

The TX-2401 touch screen monitor adopts PCAP touch technology that is relatively unaffected by surface contaminants and allows 10-point multi-touch capabilities, offering an accurate and responsive touch experience. It is even reactive to latex gloves. Featuring DisplayPort, HDMI, and VGA input connectivity, the TX-2401 touch screen monitor is built for flexible use, such as self-check-in, self-ordering, endless aisle signage and price checking. The screen is complemented by IP65 and IK08 ratings, metal casing, and an edge-to-edge 7H tempered glass design, thus enhancing durability for continuous operation in public and high-traffic spaces.

TECHNICAL DRAWING





SPECIFICATIONS

Panel	
Panel Type	LED-Backlit TFT LCD (VA Technology)
Panel Size	23.8
Max. Resolution	FHD 1920 x 1080
Pixel Pitch	0.274 mm
Brightness	250 cd/m ²
Contrast Ratio	3000:1
Viewing Angle (H/V)	178°/178°
Display Colour	16.7M
Response Time	5 ms
Surface Treatment	Seriesant1-Glare Treatment (Haze 40%),3H Hard Coating
Frequency	3
Frequency (H)	30 kHz-84 kHz
Frequency (V)	56 Hz-76 Hz
Signal Input	
DisplayPort	1.2a x 1
HDMI	1.3 x 1
VGA	15-Pin D-Sub x 1
Audio	
Audio Out	Stereo Audio Jack (3.5 mm)
Touch Screen	
Technology	Projective Capacitive
Positional Accuracy	±2.5 mm
Panel Interface	USB (Type-B) / Service Port
Multi-touch Plug & Play	10-point touch for Windows* 7 × 8 × 10
Single Touch Support by Driver	Windows VISTA/XP/2000/CE/XP Embedded \ Mac OS 10.10-10.14
Multi-touch Support by Driver	Linux 2.6.36 later/3.xx/4.xx/5.xx \ Android 2.3 upwards
Power	Elliux 2.0.30 later/ 3.x.x/ 4.x.x/ 3.x.x · Alturolu 2.3 upwarus
Power Requirements	DC 12V, 2.5A
On Mode	17 W (On)
	< 0.4W
Standby Mode Off Mode	< 0.4W < 0.2W
Power Supply	External
Glass	0.0 (0.401)
Thickness	3.3 mm (0.13")
Transmission Rate	≥85% >711
Hardness	≥7H
Operating Conditions	000 4000 (0005 40405)
Temperature	0°C-40°C (32°F-104°F)
Humidity	20%-80% (non-condensing)
Storage Conditions	0000 0000 / 405 44005
Temperature	-20°C-60°C (-4°F-140°F)
Humidity	10%-90% (non-condensing)
Mounting	W 600 000 N
VESA FPMPMI	Yes (100 x 100 mm)
Dimensions	700 N 470 N
Product with Base (W x H x D)	575.1 x 451.3 x 279.7 mm (22.6" x 17.8" x 11.0")
Product w/o Base (W x H x D)	575.1 x 347.0 x42.4 mm (22.6" x 13.7" x 1.7")
Packaging (W x H x D)	370.0 x 530.0 x 660.0 mm (14.6" x 20.9" x26.0")
Weight	
Product w/o Base	5.7 kg (12.6 lb)
Product with Base	7.8 kg (17.2 lb)
Packaging	11.4 kg (25.1 lb)
Regulation Approval	
Certifications & Compliance	CE, LVD, WEEE, RoHS, REACH, EAC, UKCA
Power Adaptor Certifications	DCT/DCT36W120300ZZ-C1: CE, FCC, cUL/UL, PSE, RCM, WEEE, BSMI, EAC, UKCA Delta /ADP-36PH BX: CE, cUL/UL, RCM, WEEE, BSMI
Accessories	
Supplied	Power Adaptor, Power Cord, VGA Cable, HDMI Cable, USB Cable, Quick Start Guide, Warranty Card
Optional Accessories	,
Wall Mount (Landscape only)	WMK-01, WMK-03, PMK-01
Would (Earlascape Only)	5., 55, I MIX 51















