# neovo

## **TX-2401 TOUCH SCREEN MONITOR**



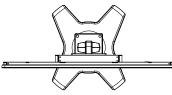
## **FEATURES**

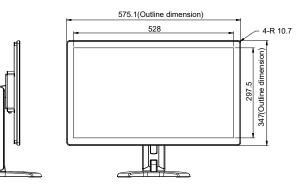
- FHD 1920 x 1080 resolution
- PCAP touch technology with 10-point multi-touch capability
- 178°/178° wide viewing angles offer consistent colour performance
- · Front-sided IP65 rating protects the screen from liquid and dust
- IK08 impact-resistant touch screen allows vandal-proof in pubic
- Metal 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

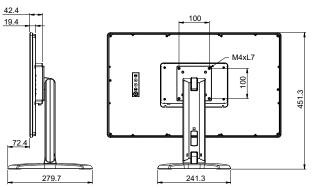
The TX-2401 touch screen monitor adopts PCAP touch technology that is relatively unaffected by surface contaminants and allows 10-point multi-touch capabilities, offering an accurate and responsive touch experience. It is even reactive to latex gloves. Featuring DisplayPort, HDMI, and VGA input connectivity,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

42.4

### **TECHNICAL DRAWING**









#### **SPECIFICATIONS**

#### Panel

Panel
Panel Type
Panel Size
Max. Resolution
Pixel Pitch
Brightness
Contrast Ratio
Viewing Angle (H/V)
Display Colour
Response Time
Surface Treatment
Frequency
Frequency (H)
Frequency (V)
Signal Input
DisplayPort
HDMI
VGA
Audio
Audio Out
Touch Screen
Technology
Positional Accuracy
Panel Interface
Multi-touch Plug & Play
Single Touch Support by Driver
Multi-touch Support by Driver
Power
Power Requirements
On Mode
Standby Mode
Off Mode
Power Supply
Glass
Thickness
Transmission Rate
Hardness
Operating Conditions
Temperature
Humidity
Storage Conditions
Temperature
Humidity
Mounting
VESA FPMPMI
Dimensions
Product with Base (W x H x D)
Product w/o Base (W x H x D)
Packaging (W x H x D)
Weight
Product w/o Base
Product with Base
Packaging
Regulation Approval
Certifications & Compliance
Power Adaptor Certifications
Accessories
Supplied

250 cd/m <sup>2</sup>
3000:1
178°/178°
16.7M
5 ms
Seriesant1-Glare Treatment (Haze 40%),3H Hard Coating
30 kHz-84 kHz
56 Hz-76 Hz
1.2a x 1
1.3 x 1
15-Pin D-Sub x 1

LED-Backlit TFT LCD (VA Technology)

23.8 FHD 1920 x 1080 0.274 mm

Stereo Audio Jack (3.5 mm)

Projective Capacitive ±2.5 mm USB (Type-B) / Service Port 10-point touch for Windows\* 7 × 8 × 10 Windows VISTA/XP/2000/CE/XP Embedded × Mac OS 10.10-10.14 Linux 2.6.36 later/3.x.x/4.x.x/5.x.x × Android 2.3 upwards

DC 12V, 2.5A 17 W (On) < 0.4W < 0.2W External

3.3 mm (0.13") ≥85% ≥7H

> 0°C-40°C (32°F-104°F) 20%-80% (non-condensing)

> -20°C-60°C (-4°F-140°F) 10%-90% (non-condensing)

Yes (100 x 100 mm)

575.1 x 451.3 x 279.7 mm (22.6" x 17.8" x 11.0") 575.1 x 347.0 x42.4 mm (22.6" x 13.7" x 1.7") 370.0 x 530.0 x 660.0 mm (14.6" x 20.9" x26.0")

5.7 kg (12.6 lb) 7.8 kg (17.2 lb) 11.4 kg (25.1 lb)

WMK-01, WMK-03, PMK-01

CE, LVD, WEEE, RoHS, REACH, EAC, UKCA DCT/DCT36W120300ZZ-C1: CE, FCC, cUL/UL, PSE, RCM, WEEE, BSMI, EAC, UKCA Delta /ADP-36PH BX: CE, cUL/UL, RCM, WEEE, BSMI

Power Adaptor, Power Cord, VGA Cable, HDMI Cable, USB Cable, Quick Start Guide, Warranty Card

Optional Accessories

Wall Mount (Landscape only)













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