

TX-2202A WHITE 22" TOUCH SCREEN MONITOR















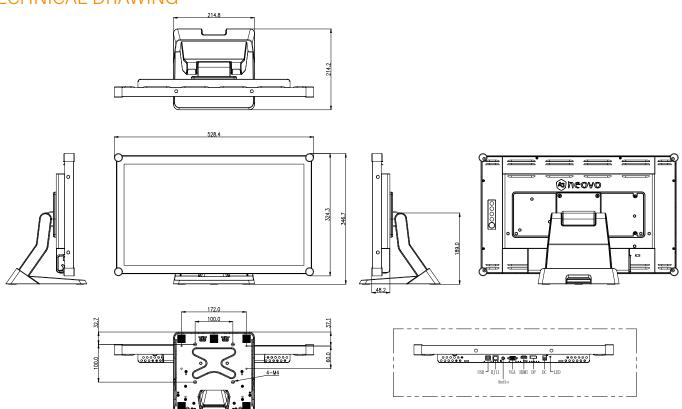


FEATURES

- FHD 1920 x 1080 resolution
- Incorporates projected capacitive touch technology
- 10-point simultaneous multi-touch capability
- Support Windows® 7, 8, 10, 11, Mac OS 10.10-10.14 10-point multi-touch plug
- Multi-touch support via driver for Linux and Android OS
- Optional OSD external remote control via RJ11 interface
- Front-sided IP65 rating protects the screen from liquid and dust
- Durable metal housing
- Versatile connectivity: DisplayPort, HDMI, VGA and dual speakers
- Designed and developed for continuous 24/7 operation
- Ergonomic monitor stand offers tilt capacity from -5° to 90°
- The through-glass touch mode can work through a separate glass layer up to 6mm of thickness and interact with a touch screen

The TX-2202A White multi-touch monitor provides a smooth and responsive touch experience with 10-point PCAP technology, including responsiveness to latex gloves. With DisplayPort, HDMI, VGA input connectivity and dual speakers, the TX-2202A White supports analogue and digital signals respectively, making it flexible for various applications such as factory automation, information kiosks, digital signage, and self-service kiosks. The monitor is complemented by a metal housing with an edge-to-edge tempered glass design which enhances durability for continuous operation in demanding and high-traffic areas.

TECHNICAL DRAWING





SPECIFICATIONS

Panel

Panel Size 21.5" Max. Resolution FHD 1920 x 1080 Pixel Pitch 0.248 mm Brightness 250 cd/m² Contrast Ratio 1000:1 178°/178° Viewing Angle (H/V) Display Colour 16.7M Response Time 5 ms Surface Treatment Anti-Glare Treatment (Haze 25%), 3H Hard Coating

Frequency

Frequency (H) 30 kHz-84 kHz Frequency (V) 50 Hz-76 Hz

Signal Input

DisplayPort HDMI 15-Pin D-Sub x 1 VGA

External Control

RJ11 Yes

Audio

Audio In Stereo Audio Jack (3.5 mm)

Internal Speakers 2W x 2

Touch Screen

Technology Projective Capacitive Positional Accuracy ± 2.5 mm Panel Interface USB (Type-B)

Multi-touch Plug & Play 10-point touch Windows* 7 $\,^\circ$ 8 $\,^\circ$ 10 $\,^\circ$ 11 $\,^\circ$ Mac OS 10.10-10.14

Windows VISTA/XP/2000/CE/XP Embedded Single Touch Support by Driver Multi-touch Support by Driver 10-point touch for Linux . Android 3.08 or later

External

Power

Power Supply Power Requirements DC 12V, 5.0A On Mode 15W Standby Mode < 0.7W Off Mode < 0.3W Glass

Thickness

2.05 mm (0.08") Transmission Rate > 90% Hardness > 7H

Operating Conditions

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

Storage Conditions

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

Mounting

VESA EPMPMI Yes (100 x 100 mm)

Stand Tilt -5° to 90°

Dimensions

Product with Base (W x H x D) 528.6 x 346.7 x 214.2 mm (20.8" x 13.7" x 8.4") Product w/o Base (W x H x D) 528.6 x 324.3 x 48.5 mm (20.8" x 12.8" x 1.9") 610.0 x 460.0 x 320.0 mm (24.0" x 18.1" x 12.6") Packaging (W x H x D)

Weight

Product with Base 6.7 kg (14.8 lb) Product w/o Base 4.8 kg (10.6 lb) Packaging 9.8 kg (21.6 lb)

Regulation Approval

CE, LVD, WEEE, RoHS, REACH, EAC, UKCA, EN 60601-1, EN 60601-1-2 Certifications & Compliance

Adaptor Certified logo CE, BSMI, CCC, WEEE, cUL, KCC, PSE, PSB, EN 60601-1

Accessories

Power Adaptor, Power Cord, VGA Cable, HDMI Cable, Audio Cable, USB Cable, Quick Start Guide Supplied Wall Mount WMK-01, WMK-03, PMK-01















