

TX-1702 TOUCH SCREEN MONITOR













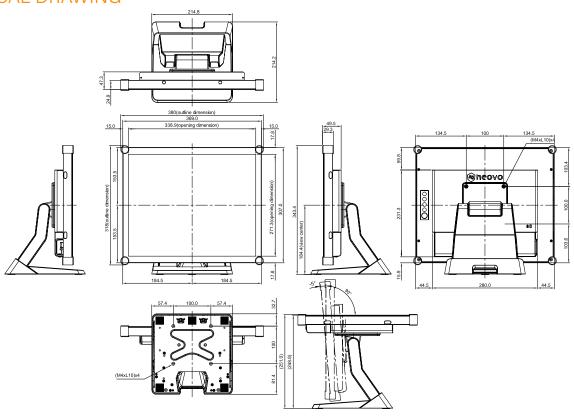




- LED-backlit technology with 1280x1024 resolution
- Incorporates projected capacitive touch technology
- 10-point simultaneous multi-touch capability
- Windows 10 ready plug and play support for Windows 7/8/10
- Multi-touch support via driver for Linux and Android OS
- Optional OSD external remote control via RJ11 interface
- Front-sided IP65 rating protects the screen from liquid and dust
- · Durable metal housing
- Versatile connectivity: DisplayPort, HDMI, VGA
- Designed and developed for continuous 24/7 operation
- Ergonomic monitor stand offers tilt capacity from -5° to 90°

AG Neovo TX-1702 touch screen monitor provides a smooth and responsive touch experience with a 10-point PCAP touch screen, including responsiveness to latex gloves. With DisplayPort, HDMI and VGA input connectivity, the TX-1702 supports analogue and digital signals respectively, making it flexible for various applications such as factory automation, information displays, digital signage, and self-service kiosks. The touch screen 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

Optional Accessories

Wall Mount (Landscape only) WMK-01, WMK-03, PMK-01

Panel	
Panel Type	LED-Backlit TFT LCD (TN Technology)
Panel Size	17.0"
Max. Resolution	SXGA 1280 x 1024
Pixel Pitch	0.264 mm
Brightness	250 cd/m ²
Contrast Ratio	1000:1
Viewing Angle (H/V)	170°/160°
Display Colour	16.7M
Response Time	3 ms
Surface Treatment	Anti-Glare Treatment (Haze 25%), 3H Hard Coating
Frequency	
Frequency (H)	31 kHz-80 kHz
Frequency (V)	50 Hz-75 Hz
Signal Input	
DisplayPort	x1
HDMI	1.4 X 1
VGA	15-Pin D-Sub x 1
External Control	
RJ11	Yes
Touch Screen	
Technology	Projective Capacitive
Positional Accuracy	± 2.0 mm
Panel Interface	USB (Type-B)
Multi-touch Plug & Play	10-point touch 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	10-point touch for Linux · Android 2.3-4.x
Power	
Power Requirements	DC 12V, 2.5A
On Mode	10W (On)
Standby Mode	< 0.8W
Off Mode	< 0.3W
Power Supply	External
Glass	
Thickness	3.1 mm (0.12")
Transmission Rate	> 85%
Hardness	>7H
Operating Conditions	
Temperature	0°C-40°C (32°F-104°F)
Humidity	20%-80% (non-condensing)
Storage ConditionsV	
Temperature	-20°C-60°C (-4°F-140°F)
Humidity	10%-90% (non-condensing)
Mounting	
VESA FPMPMI	Yes (100 x 100 mm)
Stand	
Tilt	-5° to 90°
Security	
Kensington Security Slot	Yes
Dimensions	
Product with Base (W x H x D)	380.0 x 343.4 x 214.2 mm (15.0" x 13.5" x 8.4")
Product w/o Base (W x H x D)	380.0 x 318.0 x 49.5 mm (15.0" x 12.5" x 2.0")
Packaging (W x H x D)	450.0 × 418.0 × 277.0 mm (17.7" × 16.5" × 10.9")
Weight	
Product w/o Base	3.9 kg (8.6 lb)
Product with Base	5.8 kg (12.8 lb)
Packaging	8.0 kg (17.6 lb)
Regulation Approval	•
Certifications & Compliance	CE, LVD, WEEE, RoHS, REACH, EAC
Power Adaptor Certifications	SOY/SOY-1200500-327: CE, cUL/UL, PSE, RCM, WEEE, KCC, BSMI
p	Delta /ADP-50YH BM: CE, cUL/UL, PSE, RCM, WEEE, KCC, BSMI
Accessories	
Supplied	Power Adaptor, Power Cord, VGA Cable, HDMI Cable, USB Cable, Quick Start Guide, Warranty Card













