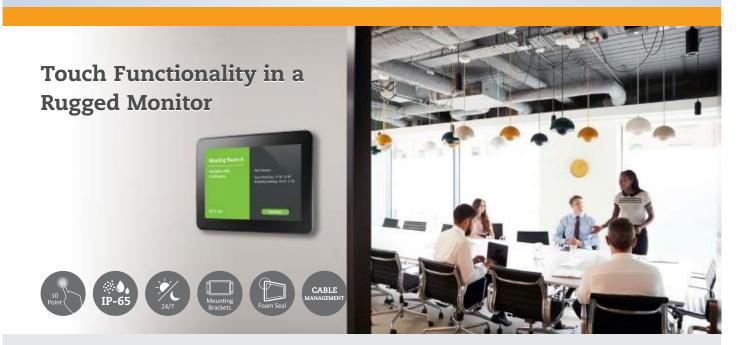


TX-10 LED-backlit Monitor 10"



The TX-10 Touch Screen Monitor, with its 10.1-inch, 10-point touchscreen, brings the experience of a tablet into the form factor of a monitor. Its foam seal design supports seamless integration into kiosks and its front-side IP65 rating protects the screen from dust and water. External mounting brackets are provided for installation in a wide variety of application environments—in a meeting room as a scheduling display, or in a number of public, commercial, and industrial applications. Allowing for either landscape or portrait orientation, the TX-10 is the perfect fit.













Fit for Any Scenario

Knowing that each user's need is different, AG Neovo equipped its TX-10 with external open frame brackets that allow users to mount their monitor in their unique environment and for their particular purpose—in either landscape or portrait orientation. Cleanliness and orderliness are key in commercial and industrial settings. A lockable power adapter and cable managers at the back end of the monitor keep cables neat and in order, preventing loose, messy, or disconnected cords.

Functional and Reliable for Real-world, Round-the-Clock Use

Using Projected Capacitive Touch Technology, the TX-10 has 10-point touch capability and gives the user a higher-precision, seamless touch experience. And this functionality is backed by a high level of reliability for 24/7 use. Front-side IP65 rating protects the screen from water and dust. On the outer edge of the monitor are a plastic resin bezel and a foam seal finish, ensuring a seamless, airtight fit and impact protection. Finally, with its high operating temperature (up to 50°C or 122°F), the TX-10 can keep working in adverse environments.



Corporate, Retail, Public, Industrial: The TX-10 Covers all Environments

With its trifecta of versatility, functionality, and durability, the TX-10 can fit a wide variety of user environments and applications, whether it is a schedule display in a meeting room, an e-catalogue in a retail boutique, a self-serve system in a restaurant, a check-in display at a hotel, an information kiosk at the mall, or a screen in an automated industrial setting.

Features

- Incorporates projected capacitive touch technology
- 10-point simultaneous multi-touch capability
- Flush touch screen makes surface neat
- Plastic resin bezel ensures an airtight fit
- Front-sided IP65 rating compliant to protect the screen from liquid and dust
- Glass used in the touchscreen has passed the UL60950 ball-drop test for high-impact resistance and durability
- Support high operating temperature of up to 50°C (122°F)
- Wired (up to 1.53 meters) OSD controller is ideal for remote OSD control
- VESA standard mounting interface and included side mounting brackets for flexible installation
- Flexible display orientation: Landscape/Portrait





Specifications TX-10

D	-	~1
×	an	C

LED-Backlit TFT LCD (VA Technology) Panel Type Panel Size 10.1" Max. Resolution 1280 x 800 Pixel Pitch 0.169 mm Brightness 500 cd/m² Contrast Ratio 1300:1 Viewing Angle (H/V) 170°/170° Display Colour 16.2M Response Time 5 ms

Surface Treatment Anti-Reflection Treatment (Reflectance <1.5%), 3H Hard Coating

Frequency

 Frequency (H)
 31 kHz-50 kHz

 Frequency (V)
 56 Hz-60 Hz

Signal Input

 DisplayPort
 x 1

 HDMI
 1.3a x 1

 VGA
 15-Pin D-Sub x 1

External Control

RJ45 x 1

Audio

Audio Out Stereo Audio Jack (3.5 mm)

Touch Screen

Panel Interface USB (Type-B)
Technology Projective Capacitive

Positional Accuracy ±2.5 mm

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 10-point touch for Linux · Android 2.3-4.x

Power

 Power Supply
 External

 Power Requirements
 DC 12V, 1.0A

 On Mode
 8W (On)

 Standby Mode
 < 0.3W</td>

 Off Mode
 < 0.5W</td>

Glass

 Thickness
 3.3 mm (0.13")

 Reflection Rate
 < 12%</td>

 Transmission Rate
 > 85%

 Hardness
 > 7H

Operating Conditions

Temperature 0°C to 50°C (32°F-122°F)
Humidity 20%-80% (non-condensing)

Storage Conditions

Temperature -20°C to 60°C (-4°F-144°F)
Humidity 10%-90% (non-condensing)

Mounting

VESA FPMPMI Yes (100 x 100 mm)

Dimensions

Product w/o Base (W x H x D) 260.7 x 183.4 x 39.4 mm (10.3" x 7.2" x 1.6") Packaging (W x H x D) 370.0 x 325.0 x 160.0 mm (14.6" x 12.8" x 6.3")

Weight

 Product w/o Base
 1.4 kg (3.1 lb)

 Packaging
 2.4 kg (5.3 lb)

Regulation Approval

Certifications & Compliance CE, LVD, BSMI, RoHS, REACH, WEEE

Accessories

Supplied Power Adaptor, Power Cord, VGA Cable, DisplayPort Cable, USB Cable, Quick Start Guide,
Warranty Card, Wired OSD Controller, Side Bracket Package

Optional Accessories

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







Global Headquarters

Taipei, Taiwan

EMEA Regional Headquarters

Capelle a/d Ijssel, The Netherlands

North & South America Regional Headquarters

San Jose, CA, U.S.A.

Asia-Pacific Regional Headquarters

Taipei, Taiwan

Canada Sales Office

Vancouver, B.C., Canada

China Sales Office

Shanghai, China

Czech Republic Sales Office

Brno, Czech Republic

Denmark Sales Office

Støvring, Denmark

Germany Sales Office

Mechernich, Germany

Italy Sales Office

Livorno, Italy

Poland Sales Office

Warsaw, Poland

Spain Sales Office

Barcelona, Spain

Ukraine Sales Office

Lviv, Ukraine

www.agneovo.com

