# Agneovo

# **TM-23 TOUCH SCREEN MONITOR**

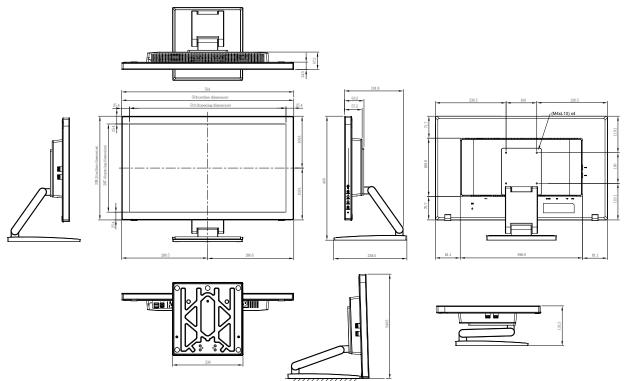


### **FEATURES**

- Full HD 1920 x 1080 resolution
- DisplayPort, HDMI, VGA and dual 2W speakers
- · IPS Panel technology offers high colour accuracy and wide viewing angles
- Flush touch screen makes surface neat and clean
- Incorporates projected capacitive touch technology
- 10-point simultaneous multi-touch capability
- Plug and play support for Windows 7/8/10/11
- Built-in USB 3.0 Port for easy connection with storage devices
- · Flicker-free display technology reduces eye discomfort
- Kensington security slot
- Dual hinged stand optimises the viewing range for maximum ergonomic comfort
- Tilt capacity from -5° to 90°

Utilizing projected capacitive (PCAP) 10 point multi-touch technology, the TM-23 23-inch touch screen monitor delivers a smooth and precise touch response. Compatibility with Windows 7, 8, 10 & 11 touch functions and versatile connectivity makes connecting with media sources and peripheral devices easy. The ergonomic monitor stand, a 178-degree wide viewing angle, and tilt flexibility ranging from –5 to 90 degrees guarantees user comfort, making the TM-23 an ideal choice for public access, such as information kiosks and self-check-in kiosks.

## **TECHNICAL DRAWING**





#### **SPECIFICATIONS**

#### Panel

Panel Type Panel Size Max. Resolution Pixel Pitch Brightness Contrast Ratio Viewing Angle (H/V) Display Colour Response Time Frequency Frequency (H) Frequency (V) Signal Input DisplayPort HDMI VGA Other Connectivity USB Audio Audio In Internal Speakers **Touch Screen** Panel Interface Technology Positional Accuracy Multi-touch Plug & Play Single Touch Support by Driver Power Power Supply Power Requirements On Mode Stand-by Mode Transmission Rate **Operating Conditions** Temperature Humidity Storage Conditions Temperature Humidity Mounting VESA FPMPMI Stand Tilt Height Adjustment Security Kensington Security Slot Dimensions Product with Base (W x H x D) Product w/o Base (W x H x D) Packaging (W x H x D) Weiaht Product w/o Base Product with Base Packaging

**Regulation Approval** 

Accessories Supplied

Off Mode Glass Thickness Hardness

Certifications & Compliance

**Optional Accessories** Wall Mount (Landscape only) LED-Backlit TFT LCD (IPS Technology) 23.0" FHD 1920 x 1080 0.265 mm  $250 \text{ cd/m}^2$ 20,000,000:1 (DCR) 178°/178° 16.7M 5 ms

30 kHz-83 kHz 50 Hz-76 Hz

x 1 1.3 x 1 15-Pin D-Sub x 1

USB HUB (3.0 x 4)

Stereo Audio Jack (3.5 mm) 2W x 2

USB (Type-B) Projective Capacitive ± 1.0 mm 10-point touch for Windows 7/8/10/11 Windows XP

Internal AC 100-240V, 50/60 Hz 14W (On) < 0.7W < 0.3W

2.4 mm (0.09") > 90% > 7H

0°C-40°C (32°F-104°F) 10%-85% (non-condensing)

-25°C-55°C (-13°F-131°F) 5%-93% (non-condensing)

Yes (100 x 100 mm)

-5° to 90° 131.5-400.0 mm

Yes

561.0 x 400.0 x 238.5 mm (22.1" x 15.7" x 9.4") 561.0 x 338.2 x 57.2 mm (22.1" x 13.4" x 2.3") 632.0 x 448.0 x 186.0 mm (24.9" x 17.6" x 7.3")

4.3 kg (9.5 lb) 6.6 kg (14.6 lb) 8.7 kg (19.2 lb)

CE, FCC, LVD, BSMI, WEEE, RoHS, REACH, EAC, UKCA

Power Cord, HDMI Cable, Audio Cable, USB Cable, Warranty Card, CD

WMK-01, WMK-03, PMK-01













All specifications are subject to change without prior notice. Copyright © 2022 AG Neovo. All rights reserved. The name AG Neovo is a trademark of AIC. All other trademarks are the property of their respective owners. P/C: TM23E0 Version 1.1, 20220926

#### www.agneovo.com