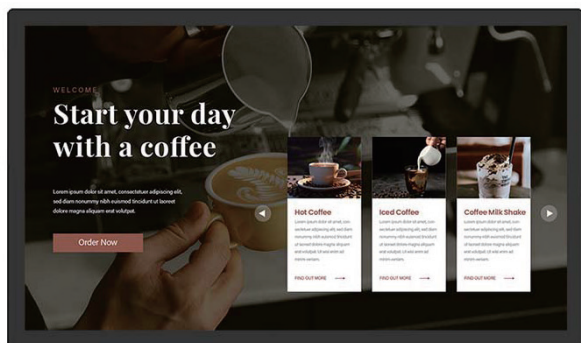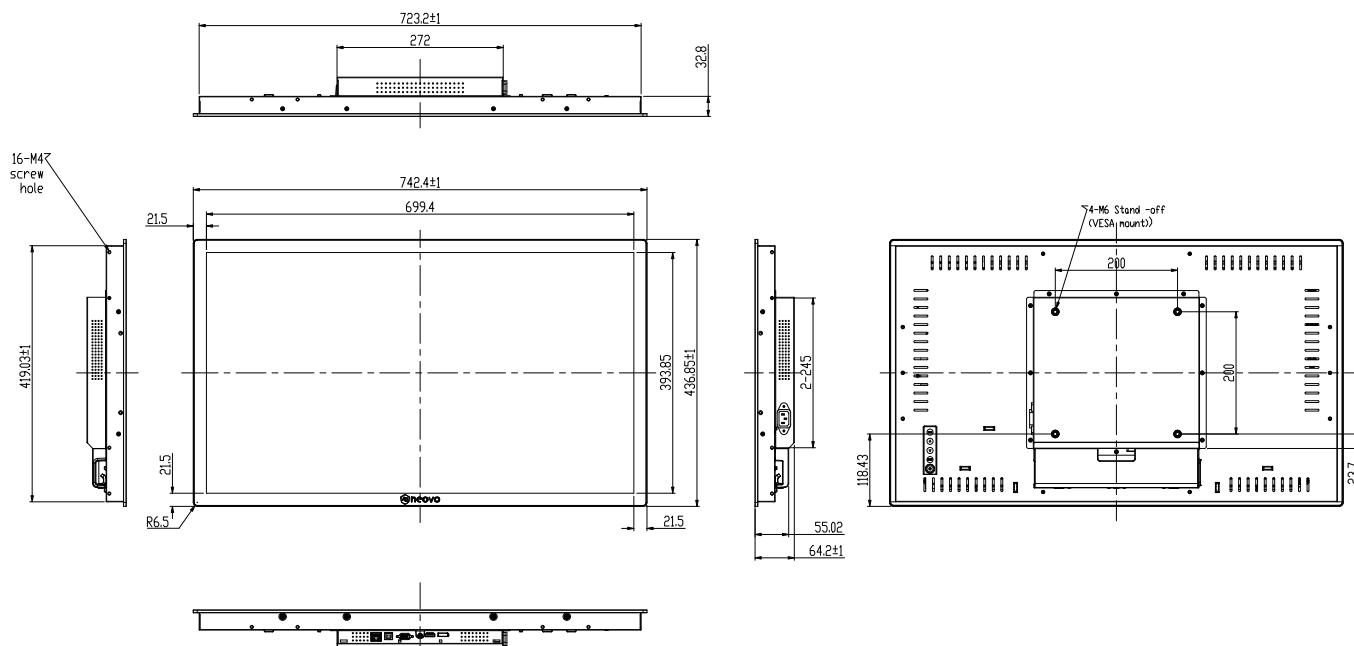# TX-3203 TOUCH SCREEN DISPLAY

FEATURES

- **Intuitive Interactive Experience:** Seamless interaction with the 30-point PCAP touch screen ensures accurate responses with bare hands or gloves.
- **Remote Management:** Includes LAN connectivity for convenient remote control and management.
- **Robust Reliability:** Meets IP65 standards against dust and water for stable, long-term operation in tough conditions.
- **Durable Construction:** Encased in metal with 7H tempered glass for low-maintenance operation.
- **Cross-Platform Compatibility:** Works with Windows, Linux, macOS, and select Android versions.
- **Enhanced Connectivity:** Features DisplayPort, HDMI, and VGA connectivity for increased productivity.
- **Effortless Installation:** Easily mountable with carefully designed holes for seamless integration.

Introducing the TX-3203, a 32-inch through-glass touch screen display designed for commercial environments. With IP65 compliance and durable construction, it performs reliably in high-traffic areas like offices and retail spaces. Featuring a 30-point PCAP touch screen, it enables intuitive interaction for self-service kiosks and digital signage. Compatible with multiple operating systems and connectivity options, it provides an efficient display solution for various business needs.

TECHNICAL DRAWING

SPECIFICATIONS

Panel

Panel Type	LED-Backlit TFT LCD (VA Technology)
Panel Size	31.5
Max. Resolution	FHD 1920 x 1080
Pixel Pitch	0.364 mm
Brightness	500 cd/m²
Contrast Ratio	4000:1
Viewing Angle (H/V)	178°/178°
Display Colour	16.7M
Response Time	5 ms
Surface Treatment	Anti-Glare Treatment (Haze 2%), 3H Hard Coating

Frequency

Frequency (H)	30 kHz-68 kHz
Frequency (V)	47 Hz-63 Hz

Signal Input

DisplayPort	x 1
HDMI	1.4 x 1
VGA	15-Pin D-Sub x 1

External Control

LAN	RJ45 x 1

Touch Screen

Technology	Projective Capacitive
Positional Accuracy	±2.5 mm
Panel Interface	USB (Type-B)
Multi-touch Plug & Play	30-point touch for Windows® 7、8、10、11
Single Touch Support by Driver	Windows VISTA/XP/2000/CE/XP Embedded、Mac OS 10.10-10.14
Multi-touch Support by Driver	Linux 2.6.36 later/3.x.x/4.x.x/5.x.x、 Android 2.3 upwards

Power

Power Supply	Internal
Power Requirements	AC 100-240V, 50/60 Hz
On Mode	26 W (On)
Standby Mode	< 1.0W
Off Mode	< 0.3W

Glass

Thickness	2.75 mm (0.10")
Transmission Rate	≥90%
Hardness	IK07

Operating Conditions

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

Storage Conditions

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

Mounting

VESA FPMPMI	Yes (200 x 200 mm)

Dimensions

Product w/o Base (W x H x D)	742.4 x 436.8 x61.2 mm (29.2" x 17.1" x 2.4")
Packaging (W x H x D)	890.0 x 630.0 x 155.0 mm (35.0" x 24.8" x 6.1")

Weight

Product w/o Base	10.4 kg (22.8 lb)
Packaging	12.9 kg (28.3 lb)

Regulation Approval

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

Accessories

Supplied	Power Cord, VGA Cable, HDMI Cable, DisplayPort Cable, USB Cable, Quick Start Guide

Optional Accessories

Wall Mount	WMK-03
Wall Mount (Landscape only)	LMK-02
Desk Mount (Landscape only)	DTS-01