

## DuraVision FDX1004T

10.4" Touch Panel Color LCD Monitor





# Highly Durable 10.4" Industrial Touch Panel Monitor for Factories, Control Rooms, and Other Facilities

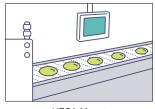
#### **Intuitive Touch Operation**

The monitor is equipped with an analog resistive touch panel that accepts touch input from gloved or bare hands, as well as styluses. The touch surface is resistant to dust, water droplets, and other objects, making it suitable for a range of environments including factories, control rooms, hospitals, public transportation facilities, and public access areas.

#### Flexible Installation

To meet the requirements of different industrial installations, the monitor is available in multiple configurations - with a stand or VESA mount.





With Stand VESA Mount

#### Wide Brightness Range

The monitor's wide brightness range from 0.4 to 390 cd/m<sup>2</sup> allows it to be adjusted to the optimum level for viewing in either bright or dim environments.

#### **Durable Build**

The monitor can withstand temperatures ranging from 0 - 50°C for high durability in industrial environments. In addition, the cabinet does not contain any ventilation holes, making it impervious to liquids and dust.



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#### Clear Visibility with IPS Panel

The monitor is equipped with an IPS panel, which minimizes color shift and contrast changes when viewing the screen from an angle for optimal visibility during operations.

#### Flexible Positioning

The monitor can be installed in the standard upright position or rotated by 180° for inverted installation. In addition, the image display can also be rotated by 180° to match the monitor's orientation using a function accessed via the monitor's front buttons.





Standard Positioning

Upside Down Rotation

#### **Complete Connection**

The monitor is equipped with DisplayPort  $^{\!TM}\!,$  HDMI  $^{\!0}\!,$  and D-Sub signal inputs.



 $The \ monitor \ does \ not \ support \ downscaling \ from \ 1080p \ or \ 720p \ HDMI \ signals.$ 

#### **Key Lock Function**

The monitor's front buttons can be locked to prevent unintented changes to settings during operation.

#### Long-Term Reliability

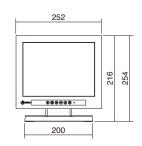
The monitor is built for 24-hour use and is backed by a 2-year manufacturer's warranty for longterm reliability.

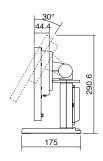


#### **Specifications**

Model Variations		FDX1004T-TBK: with stand, black FDX1004T-TGY: with stand, gray FDX1004T-FBK: without stand, black FDX1004T-FGY: without stand, gray
Panel	Туре	IPS
	Backlight	LED
	Size	10.4" (26 cm)
	Native Resolution	1024 x 768 (4:3 aspect ratio)
	Viewable Image Size (H x V)	210.4 x 157.8 mm
	Pixel Pitch	0.206 x 0.206 mm
	Display Colors	16.77 million
	Viewing Angles (H / V, typical)	178° / 178°
	Brightness (typical)	390 cd/m <sup>2</sup>
	Contrast Ratio (typical)	1000:1
	Response Time (typical)	25 ms (black-white-black)
Touch Panel		Analog resistive
Touch Panel	Type	-
	Touch Points Surface Treatment	1 Anti Clara agating
		Anti-Glare coating
	Communication Protocol	USB 2.0 / RS-232C
	Surface Hardness	2H
	Compatible OS	Windows 11, Windows 10 (64-bit, 32-bit)
Video Signals	Input Terminals	DisplayPort (HDCP 1.3), HDMI (HDCP 1.4), D-Sub mini 15 pin
	Digital Scanning Frequency (H / V)	31 - 49 kHz / 59 - 61 Hz
	Analog Scanning Frequency (H / V)	31 - 61 kHz / 55 - 76 Hz
	Sync Formats	Separate
USB	Upstream	USB 2.0: Type-B
Power	Power Input	AC 100 - 240 V, 50 / 60 Hz
	Maximum Power Consumption	15W
	Power Save Mode	0.5 W
Features & Functions	Preset Modes	User1, User2, sRGB
Physical Specifications	Dimensions (Landscape, W x H x D)	252 x 254 x 175 mm
	Dimensions (Without Stand, W x H x D)	252 x 216 x 44.4 mm
	Net Weight	3.5 kg
	Net Weight (Without Stand)	1.9 kg
	Tilt	30° Up, 0° Down
	Swivel	70°
	Hole Spacing (VESA Standard)	100 x 100 mm, M4, screw depth 6.8 mm
Environmental Requirements	Operating Temperature	Monitor: 0 - 50°C AC Adapter: 0 - 40°C
	Operating Humidity (R.H., non condensing)	Monitor: 20 - 90% AC Adapter: 20 - 80%
Certifications & Standards (Please contact EIZO for the latest information.)		CB, CE, UKCA, CTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, VCCI-B, CCC, RCM, ROHS, WEEE, China ROHS
Supplied Accessories (May vary by country. Please contact EIZO for details.)	Signal Cables	HDMI (2 m), D-Sub mini 15 pin (1.8 m)
	Others	FDX1004T-T: AC adapter, USB Type-A - USB Type-B cable (1.8m), Setup manual, cable clamper
,		FDX1004T-F: AC adapter, USB Type-A - USB Type-B cable (1.8m), Setup manual, cable clamper, VESA mounting screw (M4 x 12 mm) x 4
Warranty		2 Years (24-hour use)

#### Dimensions (Unit: mm)





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