

# DuraVision FDX1502T

15" Touch Panel Color LCD Monitor





# Highly Durable 15" Monitor with Multiple Mounting Configurations for Industrial Environments

#### Flexible Installation

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

#### **Durable and Reliable**

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.



#### Wide Brightness Range

The monitor's wide brightness range from 0.5 to 320 cd/m<sup>2</sup> allows it to be adjusted to the optimum level for viewing in either bright or dim environments.

#### **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.



# DuraVision FDX1502T

# **Complete Connection**

The monitor is equipped with DisplayPort<sup>™</sup>, HDMI<sup>®</sup>, and D-Sub input terminals for flexible connection. It is also equipped with USB Type-B and RS-232C communication interfaces.



#### **Built-In Speakers**

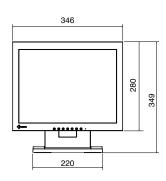
The monitor is equipped with built-in stereo speakers for environments requiring audio.

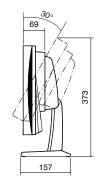
## **Durability and Reliability**

The monitor is built for 24-hour use and is backed by a 3-year manufacturer's warranty for long-term reliability.



### Dimensions (Unit: mm)





## **Specifications**

		[
Model Variation		FDX1502T-TBK: with stand, black FDX1502T-FGY: with stand, gray FDX1502T-FBK: without stand, black FDX1502T-FGY: without stand, gray FDX1502T-PBK: Panel Mount, black FDX1502T-C: Chassis Mount
Panel	Туре	TN
	Backlight	LED
	Size	15.0" (38 cm)
	Native Resolution	<u>'</u>
		1024 x 768 (4:3 aspect ratio)
	Viewable Image Size (H x V)	304.1 x 228.1 mm
	Pixel Pitch	0.297 x 0.297 mm
	Display Colors	16.77 million
	Viewing Angles (H / V, typical)	160° / 160°
	Brightness (typical)	320 cd/m <sup>2</sup>
	Contrast Ratio (typical)	600:1
	Response Time (typical)	8 ms (black-white-black)
Touch Donal		,
Touch Panel	Туре	Analog resistive
	Touch Points	1
	Surface Treatment	Anti-Glare coating
	Communication Protocol	USB 2.0 / RS-232C
	Surface Hardness	2 H
	Compatible OS	Windows 11, Windows 10 (64-bit, 32-bit)
Video Signals	Input Terminals	DisplayPort (HDCP 1.3), HDMI (HDCP 1.4), D-Sub
J	Digital Scanning Frequency	mini 15 pin 31 - 49 kHz / 59 - 61 Hz
	(H/V)	
	Analog Scanning Frequency (H / V)	31 - 61 kHz / 55 - 76 Hz
	Sync Formats	Separate
USB	· ·	USB 2.0: Type-B
	Upstream	7.
Audio	Speakers	FDX1502T-T / -F: 1.0 W + 1.0 W
	Input Terminals	FDX1502T-T / -F: Stereo mini jack, DisplayPort, HDMI
Power	Power Input	FDX1502T-T / -F: AC 100 - 240 V, 50 / 60 Hz FDX1502T-P: DC 12 V FDX1502T-C: DC 12 V (Jack), DC 12 - 24 V (Terminal Block)
	Typical Power Consumption	AC: 5 W
	Maximum Power Consumption	AC: 19 W / DC (12 V): 16 W / DC (24 V): 17 W
	Power Save Mode	AC: 0.4 W / DC: 0.3 W (FDX1502T-P) / DC: 0.5 W
	I ower save mode	(FDX1502T-C)
Features and Functions	Preset Modes	User1, User2, sRGB
Physical Specifications	Dimensions (Landscape, W x H x D)	346 x 349 x 157 mm
	Dimensions (Without Stand, W x H x D)	346 x 280 x 69 mm
	Dimensions (Panel Mount, W	383 x 331 x 62 mm
	x H x D) Dimensions (Chassis Mount,	357 x 273 x 61 mm
	W x H x D)	671
	Net Weight	5.7 kg
	Net Weight (Without Stand)	3.4 kg
	Net Weight (Panel Mount)	3.8 kg
	Net Weight (Chassis Mount)	3.0 kg
	Tilt	30° Up, 0° Down
	Hole Spacing (VESA Standard)	FDX1502T-T / -F: 100 x 100 mm / 75 x 75 mm, M4, screw depth 3.0 - 10 mm
		FDX1502T-P: 100 x 100 mm / 75 x 75 mm, M4, screw depth 3.0 - 8 mm
		FDX1502T-C: 100 x 100 mm / 75 x 75 mm, M4, screw depth 1.0 - 8.0 mm
Environmental	Operating Temperature	0 - 50°C
Requirements	Operating Humidity	20 - 90%
	(R.H., non condensing)	EDVISORED IDES (C. 1)
Degree of Protection		FDX1502T-P: IP65 (front)
Certifications & Standards (Please contact EIZO for the latest information.)		FDX1502T-T / -F: CB, CE, UKCA, cTUVus, FCC-B, CAN ICES-3 (B), TUV/S, PSE, VCCI-B, RCM, RoHS, WEEE, CCC, EAC, China RoHS, BIS, India RoHS
		FDX1502T-P / -C: CB, CE, UKCA, cTUVus, FCC-B, CAN ICES-3 (B), TUV/S, VCCI-B, RCM, RoHS, WEEE, CCC, EAC, China RoHS, BIS, India RoHS
Warranty		3 Years (24-hour use)

# **EIZ** Corporation

153 Shimokashiwano, Hakusan, Ishikawa 924-8566 Japan Phone: +81-76-277-6792

https://www.eizoglobal.com

EIZO, the EIZO logo, and DuraVision are registered trademarks of EIZO Corporation in Japan and other countries. DisplayPort is a trademark of the Video Electronics Association in the United States and other countries. The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. Windows is a registered trademark of Microsoft Corporation in the United States and other countries. All other company names, product names, and logos are trademarks or registered trademarks of their respective owners. Specifications are subject to change without notice.