MPN: 0070-24122-F

22" Surveillance monitor frameless for 24/7 Use, 1080P Resolution 1 x HDMI 2.0, 1 x VGA, Speakers



Ernitec 22" Frameless Monitor: The Price-Performance Champion

Meet the Ernitec 22" Frameless Monitor, an industrial-level DID LCD panel designed for 24/7 continuous operation.

This powerhouse combines affordability with exceptional performance, making it the perfect choice for demanding environments.

Key Features:

Stunning Resolution: Enjoy a 1920×1080 physical resolution that delivers sharp and vibrant visuals.

Rapid Response Time: With a 5ms response time, experience smooth motion without any image ghosting.

Advanced Technology: Equipped with the latest 3D digital filtering and noise reduction technology, this monitor ensures crystal-clear images.

Wide Viewing Angle: The 170° wide viewing angle guarantees that your display remains distortion-free from various perspectives.

High Fidelity Processing: Experience brilliant and vivid video quality through high-fidelity digital processing.

Integrated Audio: The built-in speaker adds convenience, providing sound without the need for external devices.

Flexible Mounting: Compatible with VESA 75x75, installation is straightforward and adaptable to your setup.

The Ernitec 22" Frameless Monitor is your go-to solution for high-quality display needs at an unbeatable price.

Elevate your visual experience today!

- Security & Surveillance monitor
- Industrial level DID LCD panel
- Suitable for extensive 7×24 continuous works
- Physical resolution of 1920×1080
- 5ms fast response time, no image ghosting
- Adapt newest 3D digital filtering and 3D digital noise reduction technology
- Picture fast response; 170° wide viewing angle
- High fidelity digital processing, brilliant and vivid video
- Built-in speaker
- HDMI cable included

Specifications

Design	**Detachable stand**	Yes

Design	**Frameless design**	Yes
	Front bezel colour	Black
	Market positioning	Industrial
	Product colour	Black
Display	**3D**	Yes
	Aspect ratio	16:9
	Backlight type	LED
	Contrast ratio (typical)	1000:1
	Display brightness	250 cd/m²
	Display brightness (typical)	149 cd/m²
	Display diagonal	22 "
	Display number of colours	16.7 million colours
	Display resolution	1920 x 1080 pixels
	Display technology	LCD, LED
	HD type	Full HD
	LED backlight	Yes
	Native aspect ratio	16:9
	Pixel pitch	0.248(H)×0.248(V) mm
	Response time	5 ms
	Viewable size, horizontal	52.1 cm
	Viewable size, vertical	29.3 cm
	Viewing angle, horizontal	178 °
	Viewing angle, vertical	178 °
Ergonomics	**On Screen Display (OSD) languages**	English
	Panel mounting interface	75 x 75 mm
	VESA mounting	Yes
Operational conditions	**Operating temperature (T-T)**	-30 - +85 °C
Other features	**Accessories included**	Industrial PSU,Screw, Cable holder, Quick start guide
	Active display area (W x H)	476.64mm(W)×268.11mm(H) mm
	Analog signal format system	PAL, NTSC, SECAM
	Certification	EMC Class A
	Comb filter	3D
	Compatible wall mount	Vesa 100 x 100
	Contrast ratio	1000:1
	Dimensions (WxDxH)	494 x 42 x 286 mm
	Mean time between failures (MTBF)	50000 h
	Mounting	Stand mount, VESA mount 100 x 100 mm
	Noise filter	Yes
	Number of colours	16.78 million colours
	Package dimensions (WxDxH)	550 x 108 x 413 mm

Other features	**Picture enhancement**	DNIe digital image processing
	Power consumption	25 W
	Speakers	2x3W (Stereo)
	Weight	3000 g
Packaging content	**Cables included**	HDMI
	Power adapter included	Yes
	Quick start guide	Yes
	Screws included	Yes
	Stand included	Yes
Performance	**Operating hours (hours/days)**	24/7
Ports & interfaces	**AC (power) in**	No
	DisplayPorts quantity	0
	DVI-I ports quantity	0
	HDMI ports quantity	1
	HDMI version	2.0
	VGA (D-Sub) ports quantity	1
Power	**AC input frequency**	50-60 Hz
	AC input voltage	100-240 V
	Power consumption (average)	13 W
	Power supply type	Industrial
	Socket connector type	C13
Vendor information	**Brand Name**	Ernitec
	Homepage	http://www.ernitec.com
	Warranty	5 Year(s)

Other products in this series

Display diagonal	
22	0070-24122-F
24	0070-24124-F-B
27	0070-24127-F-B

Other images





