

MPN: 0070-24110-M

## 10" 24/7 Full-HD Surveillance monitor. 2x HDMI 2.0, 1x VGA, 1x BNC inputs. 1x BNC output, 2x Speakers, PSU.

Discover the Ernitec 10.1" Display: Your Ultimate Visual Solution

Introducing the Ernitec 10.1" Display, designed to deliver exceptional performance and versatility for various applications.

With a stunning 1920×1080 resolution and a vibrant 16.7 million colors, this display ensures crystal-clear visuals that enhance any viewing experience.

### Key Specifications:

Screen Size: 10.1 inches

Display Mode: 16:9

Brightness: 350 cd/m<sup>2</sup>

Contrast Ratio: 500:1

Response Time: 4 ms

Active Display Area: 211.2 mm (W) × 158.4 mm (H)

Pixel Pitch: 0.264 mm (H) × 0.264 mm (V)

### Connectivity Options:

#### Inputs:

2 × BNC Inputs

1 × VGA Input

1 × HDMI Input

1 × Y, Pb, Pr/Y, Cb, Cr Input

1 × Power Input

#### Camera Support:

TVI Cameras: Supports 5MP/8MP up to 300 meters

AHD Cameras: Supports 5MP/8MP up to 500 meters

CVI Cameras: Supports 2MP/5MP up to 500 meters

#### User-Friendly Features:

OSD Control: Easily adjust settings such as brightness, contrast, horizontal and vertical position, clock, phase, and color.

Mounting Options: Compatible with stand mounts and VESA mounts (75x75 mm).

#### Durability:

Operating Temperature: -30 to +85 °C, ensuring reliable performance in various environments.

Automatic Support: PAL/NTSC/SECAM compatibility for versatile use.

Elevate your display capabilities with the Ernitec 10.1" Display, perfect for security monitoring, presentations, and more. Experience the difference in clarity and functionality today!

- 1 BNC input + 1 BNC output



## Specifications

Design	Detachable stand	Yes
	Front bezel colour	Black
	Housing material	Metal
	Market positioning	Industrial
	Product colour	Black
Display	3D	Yes
	Aspect ratio	16:10
	Backlight type	LED
	Contrast ratio (typical)	500:1
	Display brightness	350 cd/m <sup>2</sup>
	Display brightness (typical)	350 cd/m <sup>2</sup>
	Display diagonal	10.1 "
	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	0.630(H)×0.630(V) mm
	Response time	5 ms
	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)	211.2mm(W)×158.4mm(H) mm
	Analog signal format system	PAL, NTSC, SECAM
	Certification	EMC Class A
	Comb filter	3D
	Contrast ratio	1000:1
	Dimensions (WxDxH)	260 x 43 x 185 mm
	Mean time between failures (MTBF)	50000 h
	Mounting	Stand mount, VESA mount 75 x 75 mm
	Noise filter	Yes
	Number of colours	16.78 million colours
	Package dimensions (WxDxH)	430 x 125 x 260 mm

<b>Other features</b>	<b>Picture enhancement</b>	DN1e digital image processing
	<b>Power consumption</b>	10 W
	<b>Speakers</b>	2x3W (Stereo)
	<b>USB ports quantity</b>	1
	<b>Weight</b>	2000 g
<b>Packaging content</b>	<b>Power adapter included</b>	Yes
	<b>Quick start guide</b>	Yes
	<b>Screws included</b>	Yes
	<b>Stand included</b>	Yes
<b>Performance</b>	<b>Operating hours (hours/days)</b>	24/7
<b>Ports &amp; interfaces</b>	<b>Audio input</b>	1
	<b>BNC input ports</b>	1
	<b>Component video (YPbPr/YCbCr) in</b>	1
	<b>DisplayPorts quantity</b>	0
	<b>DVI-I ports quantity</b>	0
	<b>HDMI ports quantity</b>	2
	<b>HDMI version</b>	2.0
	<b>VGA (D-Sub) ports quantity</b>	1
<b>Power</b>	<b>Socket connector type</b>	C13
<b>Technical details</b>	<b>Warranty period</b>	5 year(s)
<b>Vendor information</b>	<b>Brand Name</b>	Ernitec
	<b>Homepage</b>	<a href="http://www.ernitec.com">http://www.ernitec.com</a>
	<b>Warranty</b>	5 Year(s)

## Other products in this series

Display diagonal	
8	0070-24108-M
10.1	0070-24110-M-L
19	0070-24119-M
22	0070-24222-AC-M
32	0070-24232-M
43	0070-24143
49	0070-24149
55	0070-24155
65	0070-24165
75	0070-24175
86	0070-24186
98	0070-24198

Other images

