MPN: 0070-24186-HB3000-INDOOR-P

86" 24/7 4K UHD monitor - High Brightness 3000 NITS - Indoor - Landscape



Ernitec Indoor High Brightness Monitor: Unmatched 4K HD Performance.

Portrait mode version.

Introducing the Ernitec Indoor High Brightness Monitor, featuring an incredible 3000 nits brightness, making it the perfect solution for digital signage in retail environment where you have a lot of incoming light.

This monitor is built with an all-imported industrial-grade LED screen, ensuring high performance and durability.

Key Features:

Exceptional Brightness and Clarity: With high brightness, contrast, and definition, your content will stand out even in bright conditions.

Advanced Image Technology: Utilizes the latest 3D digital filtering and noise reduction technology for crystal-clear visuals.

Fast Response Time: Enjoy quick picture response, ensuring smooth transitions and dynamic content display.

Wide Viewing Angle: The 178° wide viewing angle guarantees that images remain clear and undistorted from any perspective.

Reliable Operation: Designed for 24/7 use, this monitor can operate continuously for up to 5 years, making it a dependable choice for any application.

Robust Construction: The metal chassis is anti-static, anti-magnetic, and resistant to interference, ensuring safe operation without radiation.

Flexible Mounting Options: Compatible with VESA 700x400, allowing for easy installation in diverse settings.

Elevate your display capabilities today!

- 4K HD Solution
- 7/24 working Status Security monitor
- High brightness, High contrast, High definition
- Adapt newest 3D digital filtering and 3D digital noise reduction technology
- Picture fast response
- 178 ° wide viewing angle
- Metal chassis design, Anti-static, Anti-magnetic field, Anti-interference, no radiation
- Humanize Menu
- Convenient Controller
- HDMI cable included
- 5 Year Warranty

Specifications

Design	**Front bezel colour**	Black
	Market positioning	Business
Display	**3D**	Yes
	Aspect ratio	16:9
	Backlight type	LED
	Contrast ratio (typical)	4000:1
	Display brightness	3000 cd/m²
	Display brightness (typical)	3000 cd/m²
	Display diagonal	86 "
	Display number of colours	1.073 billion colours
	Display resolution	3840 x 2160 pixels
	Display technology	LCD, LED
	HD type	4K Ultra HD
	Native aspect ratio	16:9
	Pixel pitch	0.248(H)×0.248(V) mm
	Response time	5 ms
	Viewing angle, horizontal	178 °
	Viewing angle, vertical	178 °
Ergonomics	**On Screen Display (OSD) languages**	English
	Panel mounting interface	700 x 400 mm
	VESA mounting	Yes
	Wall mountable	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)	1057mm(W)x1860mm(H) mm
	Analog signal format system	PAL, NTSC, SECAM
	Brightness	3000 cd/m²
	Certification	EMC Class A
	Contrast ratio	5000:1
	Dimensions (WxDxH)	1960 x 98 x 1136 mm
	Display brightness (peak)	3000 cd/m²
	Display type	LED
	Easy to install	Yes
	Light sensor	Yes
	Mean time between failures (MTBF)	50000 h
	Mounting	VESA mount 700 x 400 mm
	Noise filter	Yes
	Number of colours	1.073 billion colours

Other features	**Package dimensions (WxDxH)**	2190 x 1490 x 380 mm
	Power consumption	150 W
	Power cord included	Yes
	Speakers	2x3W (Stereo)
	Touchscreen	No
	USB ports quantity	1
	Weight	75000 g
Packaging content	**Quick start guide**	Yes
Performance	**Operating hours (hours/days)**	24/7
Ports & interfaces	**AC (power) in**	Yes
	BNC input ports	0
	DisplayPorts quantity	1
	DVI-I ports quantity	0
	HDMI	Yes
	HDMI ports quantity	3
	HDMI version	2.0
	VGA (D-Sub) ports quantity	0
Power	**AC adapter output voltage**	100-240 V
	AC input frequency	50-60 Hz
	AC input voltage	100-240 V
	Power consumption (average)	120 W
	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	
43	0070-24143-HB3000-INDOOR-P
55	0070-24155-HB3000-INDOOR-P
65	0070-24165-HB3000-INDOOR-P
75	0070-24175-HB3000-INDOOR-P
86	0070-24186-HB3000-INDOOR-P

Other images



