

MPN: 0070-24155-HB3000-INDOOR

55" 24/7 4K UHD monitor - High Brightness 3000 NITS - Indoor - Landscape

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

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 400x200, 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/m ²
	Display brightness (typical)	3000 cd/m ²
	Display diagonal	55 "
	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	0.315(H)×0.315(V) mm
	Response time	5 ms
	Viewing angle, horizontal	178 °
	Viewing angle, vertical	178 °
Ergonomics	On Screen Display (OSD) languages	English
	Panel mounting interface	400 x 200 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)	1209.6mm(W)×680.4mm(H) mm
	Analog signal format system	PAL, NTSC, SECAM
	Brightness	3000 cd/m ²
	Certification	EMC Class A
	Contrast ratio	4000:1
	Dimensions (WxDxH)	1245 x 86 x 727 mm
	Display brightness (peak)	3000 cd/m ²
	Display type	LED
	Easy to install	Yes
	Light sensor	Yes
	Mean time between failures (MTBF)	50000 h
	Mounting	VESA mount 400 x 200 mm
	Noise filter	Yes
	Number of colours	1.073 billion colours
	Package dimensions (WxDxH)	136 x 232 x 835 mm
	Power consumption	120 W

Other features	Power cord included	Yes
	Speakers	2x3W (Stereo)
	Touchscreen	No
	USB ports quantity	1
	Weight	25000 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-I NDOOR-P
55	0070-24155-HB3000-I NDOOR-P
65	0070-24165-HB3000-I NDOOR-P
75	0070-24175-HB3000-I NDOOR-P
86	0070-24186-HB3000-I NDOOR-P

Other images

