

MPN: 0070-24110-PVMIP

10" PVM 24/7 HD monitor 1280x800P

Resolution, PSU - Built-In IP 2MP camera NDAA - PSU

Product Feature:

Purpose and Applications For Public Viewing Monitor

Supermarkets: Imagine you're shopping in your local supermarket, and you suddenly spot yourself on a small monitor. That's a PVM! These monitors are commonly found in supermarkets to monitor self-service areas and sometimes even above shop aisles.

Security and Deterrence: Businesses use PVMs primarily to deter inappropriate behavior and theft. They achieve this by recording live footage while simultaneously displaying it to customers. The presence of PVMs has led to a 50% reduction in customer theft and a 30% increase in profits for supermarkets.

Advertising and Information: PVMs also serve as a platform for showing advertisements, customer information, and marketing content, maximizing their utility.

Product Feature:

Industrial level DID LCD panel, suitable for extensive 7x24 continuous works.
 Physical resolution of 1280x800.
 5ms fast response time, no image ghosting.
 Adapt newest 3D digital filtering and 3D digital noise reduction technology.
 Built in 1080p HD IP camera.
 High fidelity digital processing, brilliant and vivid video.
 120dB true WDR to provide balanced images, ensuring highly detailed images are seen.

VESA size: 75x75



Specifications

Design	Housing material	Metal
	Market positioning	Industrial
	Product colour	Black
Display	Aspect ratio	16:10
	Contrast ratio (typical)	1000:1
	Display brightness	173 cd/m ²
	Display brightness (typical)	173 cd/m ²
	Display diagonal	10 "
	Display number of colours	16.7 million colours
	Display resolution	1280 x 800 pixels

Display	Display technology	LCD, LED	
	HD type	HD	
	LED backlight	Yes	
	Native aspect ratio	16:10	
	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	
Multimedia	Built-in camera	Yes	
	Built-in microphone	Yes	
	Built-in speaker(s)	Yes	
	Megapixel (approx.)	2 MP	
	Number of speakers	2	
Operational conditions	Operating temperature (T-T)	-30 - +85 °C	
Other features	Active display area (W x H)	211.2mm(W)×158.4mm(H) mm	
	Certification	EMC Class A	
	Comb filter	3D	
	Compatible wall mount	Vesa 75 x 75	
	Contrast ratio	1000:1	
	Dimensions (WxDxH)	264 x 59 x 185 mm	
	Display language	English	
	Display type	TFT	
	Mean time between failures (MTBF)	50000 h	
	Mounting	VESA mount 75 x 75 mm	
	Noise filter	Yes	
	Package dimensions (WxDxH)	430 x 125 x 260 mm	
	Picture enhancement	DNle digital image processing	
	Speakers	2 x 3W Stereo	
	USB 2.0 ports quantity	1	
	Weight	2150 g	
	Packaging content	Quick start guide	Yes
		Remote control included	Yes
		Screws included	Yes
		Stand included	Yes
Performance	Operating hours (hours/days)	24/7	
Ports & interfaces	Ethernet LAN (RJ-45) ports	1	

Ports & interfaces	HDMI	Yes
	HDMI ports quantity	2
	HDMI version	2.0
	USB 2.0 Type-A ports quantity	1
	VGA (D-Sub) ports quantity	1
Power	Power consumption (average)	7 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	
10	0070-24110-PVMIP
22	0070-24122-PVMIP
27	0070-24127-PVMIP
32	0070-24132-PVMIP
43	0070-24143-PVMIP
55	0070-24155-PVMIP

Other images

