

MPN: 0070-24127-W-TOUCH-AD

27" 24/7 Full-HD Touchscreen monitor

- Vandal & Waterproof - with Android 14

PRODUCT CHARACTERISTICS

- 1980 x 1080P resolution
- Industrial-grade LED screen
- Designed for CCTV
- High brightness, high contrast, high definition
- Adapts to the latest 3D digital filtering and 3D digital noise reduction technology
- Picture fast response
- 178° wide viewing angle
- High fidelity digital processing, brilliant and vivid video
- 24/7 working status, working continuously for 5 years
- Metal chassis design, anti-static, anti-magnetic field, anti-interference, no radiation
- Menu with convenient Controller



VESA size: 100x100

These specific monitors when installed outside needs to have a roof or being built into a wall to protect the backside of the monitor

- 24/7 Industrial-grade Display
- Capacitive Touch Screen
- Waterproof IP67 in front and IP22 on connectors
- Wi-Fi 6 & Bluetooth 5.4
- Built-in player with Android 14 (8GB RAM/64GB internal storage)
- HDMI cable included
- EU + UK Power cord included
- 5 Year warranty

Specifications

Design	Front bezel colour	Black
	Housing material	Metal
	IK code	IK10
	International Protection (IP) code	IP67
	Market positioning	Industrial
	Product colour	Black
	Protection features	Waterproof
Display	3D	Yes
	Aspect ratio	16:9
	Backlight type	LED
	Contrast ratio (typical)	1000:1
	Display brightness	350 cd/m ²
	Display brightness (typical)	300 cd/m ²

Display	Display diagonal	27 "
	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	0.3234(H)×0.3234(V) mm
	Response time	5 ms
	Touch technology	Multi-touch
	Touchscreen technology	Capacitive
	Viewing angle, horizontal	178 °
	Viewing angle, vertical	178 °
Ergonomics	On Screen Display (OSD)	Yes
	On Screen Display (OSD) languages	English
	Panel mounting interface	100 x 100 mm
	Plug and Play	Yes
	VESA mounting	Yes
Legal Information	Country of Origin	China
	Tariff No.	8528529100
	UNSPSC Code	43211902
Multimedia	Built-in speaker(s)	Yes
	Number of speakers	2
Operational conditions	Operating temperature (T-T)	-30-85 °C
Other features	Accessories included	Screw, Cable holder, Quick start guide
	Active display area (W x H)	620.93mm(W)× 341.3mm(H) mm
	Analog signal format system	PAL, NTSC
	Automatic brightness control	Yes
	Brightness	300 cd/m ²
	Certification	EMC Class A
	Comb filter	3D
	Compatible wall mount	Vesa 100 x 100
	Contrast ratio	1000:1
	Dimensions (WxDxH)	641 x 51 x 382 mm
	Display language	English
	Mean time between failures (MTBF)	50000 h
	Mounting	VESA mount 100 x 100 mm
	Noise filter	Yes
	Number of colours	16.78 million colours

Other features	Package dimensions (WxDxH)	783 x 19.7 x 515 mm
	Picture enhancement	DNle digital image processing
	Power consumption	30 W
	Power consumption (max)	30 Watt
	Speakers	2 x 3W (Stereo)
	Touchscreen	Yes
	Touchscreen type	Capacitive
	USB ports quantity	2
Package dimensions	Depth (package,cm)	19.7 cm
	Gross Weight (Package, kg)	11.2 kg
	Height (package,cm)	51.5 cm
	Width (package,cm)	78.3 cm
Packaging content	Power adapter included	Yes
	Quick start guide	Yes
Performance	Operating hours (hours/days)	24/7
Ports & interfaces	AC (power) in	Yes
	Ethernet LAN (RJ-45) ports	1
	USB 2.0 Type-A ports quantity	1
	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
	Wi-Fi	Yes
	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Power	AC input frequency	50/60 Hz
	AC input voltage	100-240 V
	Socket connector type	C13
Product dimensions	Net Weight (Product, kg)	8.5 kg
	Product Depth	5.1 cm
	Product Height	38.2 cm
	Product Width	64.1 cm
Technical details	Warranty period	5 year(s)
Vendor information	Brand Name	Ernitec
	Warranty	5 Year(s)

Other products in this series

Display diagonal	
22	0070-24122-W-TOUCH -AD
24	0070-24124-W-TOUC H-A
27	0070-24127-W-TOUCH -AD
32	0070-24132-W-TOUCH -AD
43	0070-24143-W-TOUC H-AD

Other images

