MPN: 0070-24122-W-TOUCH

22" 24/7 Full-HD Touchscreen monitor - Water protective & vandal proof IK10



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 display
- Security monitor
- EU + UK Power cord included
- HDMI cable included
- Waterproof IP67 in front and IP22 on connectors
- Touchscreen

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	Vandal proof, Waterproof
Display	**3D**	Yes
	Aspect ratio	16:9
	Backlight type	LED
	Contrast ratio (typical)	1000:1
	Display brightness	149 cd/m²
	Display brightness (typical)	149 cd/m²
	Display diagonal	22 "
	Display number of colours	16.7 million colours
	Display resolution	1920 x 1080 pixels

Display	**Display technology**	LCD, LED
	HD type	Full HD
	Native aspect ratio	16:9
	Pixel pitch	0.630(H)×0.630(V) mm
	Response time	5 ms
	Touch technology	Single-touch
	Touchscreen technology	Resistive touchscreen
	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	**ADR Information**	No restrictions
	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)	476.64mm(W)×268.11mm(H) mm
	Analog signal format system	PAL, NTSC, SECAM
	Audio in/out	Yes
	Automatic brightness control	Yes
	Brightness	149 cd/m²
	Certification	EMC Class A
	Comb filter	3D
	Compatible wall mount	Vesa 100 x 100
	Contrast ratio	1000:1
	Dimensions (WxDxH)	525 x 50 x 312 mm
	Display language	English
	Light sensor	Yes
	Mean time between failures (MTBF)	50000 h
	Mounting	Stand mount, VESA mount 100 x 100 mm
	Noise filter	Yes
	Number of colours	16.78 million colours
	Package dimensions (WxDxH)	635 x 440 x 172 mm

Other features	**Picture enhancement**	DNIe digital image processing
	Power consumption	13 W
	Remote control included	Yes
	Speakers	2x3W (Stereo)
	Touchscreen	Yes
	Touchscreen type	Capacitive
	USB ports quantity	1
	Weight	6500 g
Package dimensions	**Depth (package,cm)**	17.2 cm
	Gross Weight (Package, kg)	8.2 kg
	Height (package,cm)	44 cm
	Width (package,cm)	63.5 cm
Packaging content	**Power adapter included**	Yes
	Quick start guide	Yes
Performance	**Operating hours (hours/days)**	24/7
Ports & interfaces	**AC (power) in**	Yes
	DisplayPorts quantity	0
	DVI-I ports quantity	0
	Ethernet LAN (RJ-45) ports	1
	HDMI ports quantity	1
	HDMI version	2.0
	VGA (D-Sub) ports quantity	1
Power	**AC input frequency**	50-60 Hz
	AC input voltage	100-240V V
	Power consumption (average)	13 W
	Socket connector type	C13
Product dimensions	**Net Weight (Product, kg)**	6.5 kg
	Product Depth	5 cm
	Product Height	31.2 cm
	Product Width	52.5 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-TOUCH-A
27	0070-24127-W-TOUCH-AD
32	0070-24132-W-TOUCH-AD
43	0070-24143-W-TOUCH-AD

Other images





