

Ikegami

Security Surveillance, Cost-Performance

TFT Color LCD Monitors

IK-H Series



IK-H550V 15"



IK-H750V 17"



IK-H950V 19"

Features

- Three Screen Sizes (15", 17" and 19") available
- High Resolution Panels (15" - 1024x768, 17"&19" - 1280x1024)
- Composite Video-NTSC/PAL(BNC), S-Video(Y/C) and Analog VGA(D-Sub)
- 16.2 Million Colors
- Loop-through Composite Video (17"&19" only)
- Fast Response Time (25msec for 15", 8msec for 17" and 19")
- Two Audio Speakers (17"&19" only)
- On Screen Display (OSD) Control
- Power AC 100V ~ 240V (No AC Adaptor required)
- All Safety Standards (FCC, UL, TCO)

Specifications

		IK-H550V	IK-H750V	IK-H950V
Panel:	Type:	Amorphous Active Matrix Super TFT LCD		
	Viewable size:	15"(TN) Diagonal	17"(TN) Diagonal	19"(TN) Diagonal
	Pixel pitch:	0.297mmx0.297mm	0.264mmx0.264mm	0.294mmx0.294mm
	Number of pixels:	1024x768	1280x1024	1280x1024
	Display colors:	16 Million colors		
	Brightness:	450cd/m2	300cd/m2	300cd/m2
	Contrast ratio:	300:1	700:1	700:1
	Response time:	25msec.	8msec.	
	Viewing angle (L/R):	70/70	75/75	75/75
	Viewing angle (U/D):	60/65	75/60	75/60
Frequency:	Horizontal:	30 ~ 60KHz	30 ~80KHz	
	Vertical:	56 ~ 75Hz		
Microprocessor:	Digital control:	Yes		
Multimedia:	Sound:	No	1W/ch	1W/ch
Plug & Play:	DDC:	Yes (DDC 1/2B)		
Display Area:	Max. (W X H):	11.9" x 9.0"	13.3" x 10.6"	14.8" x 11.9"
Key Functions:	Front:	Source, Menu(Exit), Auto(Select), Power, Brightness(-). Contrast (+), Volume		
Power:	Embedded DC adaptor:	AC 90 ~ 264V (50 ~ 60Hz)		
Input Signal:	Input:	Analog RGB, Composite(BNC), S-Video		
	Output:	No	Composite(BNC)	Composite (BNC)
Compatibility:	Analog RGB	VGA,SVGA,XGA	VGA, SVGA, XGA, SXGA	
	Video:	NTSC/PAL Standard		
Regulations:	EMI:	FCC		
	Safety:	UL	UL, CE	UL, CE
	Low radiatcion:	TCO '99		
Wall Mount:		VESA standard 75mm	VESA standard 100mm	VESA standard 100mm
Dimensions: (WxHxD)	Product:	14" x 14.5" x 6.1"	15" x 16.4" x 8"	16.5" x 17.2" x 7.9"
	Ship in:	16.5" x 16"x 6.8"	17.5" x 18.7" x 7.8"	20.5" x 20.9" x 8.5"
Weight:	Product:	8.4 lbs.	12.8 lbs.	13.6 lbs.
	Ship in:	11.7 lbs.	15.8 lbs.	17.2 lbs.
Power Consumption:	Maximum:	40W		
	DPMS:	Under 3W		
Accessories:	Standard:	Desktop Stand, Wall Mount (Fixed type)		
	Option:	Tilt & Swivel Wall Mount (IK-LCD-75-100-B)		

Design and specifications are subject to change without notice.

Ikegami

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