

1.3MP Versatile Clinical Review Color Display System



- Multiple video inputs for various medical devices
- Auto-dimming function for optimized viewing
- Remote control for easy monitor set up
- Picture-in-Picture display function
- Optional touch screen
- Meet DICOM standard
- Smart software OSD control utility
- IP 65 waterproof and dustproof front bezel

Specification \ Model		MD13170A	MD13190A
DISPLAY	Screen Size	17"	19"
	Backlight	LED	
	Aspect Ratio	5:4	
	Max. Resolution	1280 x 1024	
	Viewable Size (HxV)	337.9 x 270.3 mm	376.3 x 301.0 mm
	Pixel Pitch (HxV)	0.264 x 0.264 mm	0.294 x 0.294 mm
	Brightness (Typ.)	300 cd/m ² (without touch)	
	Contrast Ratio (Typ.)	800 : 1	1000 : 1
	Viewing Angle (HxV)	160° / 160°	178° / 178°
	Display Color	16.7M	
I/O INTERFACE	Video Input	Composite(NTSC / PAL) x1 , Component(YPbPr) x1, S-Video x1, VGA x1, DVI-D x1	
	Audio Input	Phone Jack x 1	
Features & Function	Remote Control	Auto-dimming & IR remote control function	
	Speakers	1~3W x2	
	OSD Function	7-Button (ON / Off, Auto, Left, Up, Down, Right, Menu)	
	LED Function	LED (Power ON / Off) x1	
	Preset Gamma	Gamma 2.2	
ELECTRICAL	DICOM	Meet DICOM standard	
	Power Adapter	Medical Grade , AC 110~240V	
	Power In	DC12V	
	Power Consumption	30W	40W
GENERAL	Operating Temperature	Temp.: 0°C~40°C	
	Storage Temperature	Temp.: -20°C~60°C	
	Dimension (WxHxD)	428 x 350 x 65 mm (without stand)	470 x 382 x 67 mm (without stand)
	Net Weight	9 Kg	10 Kg
	IP Grade	IP65	
	Regulations	UL60601-1, EN60601-1, CCC, CE(EN60601-1-2), FCC Part18	
OPTION	Touch Panel	Resistive 5-wire (RS232 interface)	
	Mounting Kit	Wall mount kit / ARM / Stand	

MD13170A / MD13190A

Wall-Mount

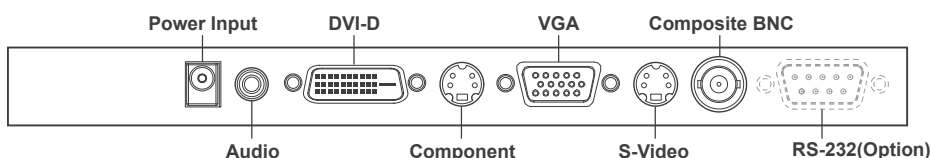


Back View



Signal Connectors

*Specifications subject to change without notice. V1.0



Surveillance System & Devices
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