

Open Frame Monitor with Infrared Touch Screen

Best Open Frame design
to directly install the LCD Monitor
into any instrument or workstation.

NOP Series



Applications

Digital signage display, Kiosks, ATM,
Advertising, ATM, Medical instruments,
Military, Commercial transportation,
Industrial applications

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Open Frame Monitor with Infrared Touch Screen NOP Series

Specification

MODEL		NOP150	NOP170	NOP190
PANEL	Display Size	15"	17"	19"
	Display Type	XGA TFT	SXGA TFT	SXGA TFT
	Max Resolution	1024X768	1280X1024	1280X1024
	Response time(R/D)	(3/11)ms	(1,2/3,8)ms	(1,3/3,7)ms
	Diagonal Colors	16M Color	16M Color	16M Color
	Pixel Pitch	0.297x0.297mm	0.264X0.264mm	0.294X0.294mm
	Brightness	250cd/m ²	300cd/m ²	300cd/m ²
	Contrast Ratio	800:1(Typical)	800:1(Typical)	800:1(Typical)
	Viewing Angel(Typical) (CR≥5)	75 ° / 75 ° (L/R) & 70 ° / 75 ° (U/D)	88 ° / 88 ° (L/R) & 85 ° / 85 ° (U/D)	88 ° / 88 ° (L/R) & 85 ° / 85 ° (U/D)
	Display Area	304.1X228.1mm	337.92X270.33mm	376.32X301.05mm
INPUT SIGNAL	Supported	VGA, Audio Input, DC 12V		
RESOLUTION Support	Recommended	1024X768@60Hz	1280X1024@60Hz	
INPUT SIGNAL	On working	< 30 watt		
	Off	< 3 watt		
PLUG & PLAY		DDC1 / DDC2B		
POWER SAVING		VESA DPMS		
POWER SUPPLY ADAPTER	Input	AC 100V ~ 240V, 50 ~60Hz		
	Output	12V DC		
OPERATING Temperature		0°C to 50°C Operating		
STORAGE Temperature		-20°C to 65°C Storage		
OPERATING Humidity		10%RH to 90%RH Operating 10%RH to 90%RH Storage		
DIMENSION		379.5X324X61.5mm	425X366.6X61.5mm	462.4X396.4X61.5mm
WEIGHT(NET/GROSS)		4.2/5.9kg	5.5/7.2kg	6.8X8.5kg
STANDARD ACCESSORIES		15-PIN VGA Cable, AC adapter, Power cord		
OPTION	Touch Screen	Infrared Touch Screen		
	Touch Interface	Serial / USB		

※Note : The specification is subject to change without prior notice.



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