

Sharp PN-P506 Signage Display Digital signage flat panel 127 cm (50") LCD 700 cd/m² 4K Ultra HD Black Built-in processor 24/7



Brand : Sharp

Product code: PN-P506

Product name : PN-P506

LCD 50" Professional Large Format Display, 3840 x 2160, 8000:1

Sharp PN-P506. Product design: Digital signage flat panel. Display diagonal: 127 cm (50"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 700 cd/m², HD type: 4K Ultra HD. Operating hours (hours/days): 24/7. Product colour: Black

Display		Design	
Panel type	VA	Bezel width (top)	1.09 cm
LED backlight	✓	Performance	
LED backlighting type	Direct-LED	Purpose *	Universal
Display diagonal *	127 cm (50")	Operating hours (hours/days)	24/7
Display technology *	LCD	HDCP	✓
Display resolution *	3840 x 2160 pixels	HDCP version	2.2
Display brightness *	700 cd/m ²	Power	
HD type *	4K Ultra HD	Power consumption (typical) *	95 W
Touchscreen *	✗	Power consumption (standby) *	0.5 W
Response time	8 ms	Energy efficiency class (SDR)	G
Contrast ratio (typical)	8000:1	Energy consumption (SDR) per 1000 hours	85 kWh
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50/60 Hz
Pixel pitch	0.285 x 0.285 mm	Energy efficiency scale	A to G
Active display area (W x H)	1095.8 x 616.4 mm	Computer system	
Display diagonal (metric)	126 cm	Computer system *	✓
Horizontal scan range	15 - 135 kHz	Built-in processor *	✓
Vertical scan range	23 - 76 Hz	Processor manufacturer	Intel
Native refresh rate	60 Hz	Weight & dimensions	
Haze rate	25%	Display width	1121.6 mm
Ports & interfaces		Display depth	66.5 mm
HDMI ports quantity *	3	Display height	645.2 mm
HDMI input ports quantity	2	Display weight	18 kg
HDMI output ports quantity	1	Packaging data	
DVI port *	✗	Package width	1245 mm
DisplayPorts quantity *	2	Package depth	188 mm
DisplayPorts in	1	Package height	785 mm
DisplayPorts out	1	Package weight	23 kg
USB port *	✓	Packaging content	
USB connector type	USB Type-A, USB Type-C	Remote control included	✓
Ethernet LAN (RJ-45) ports	2	Cables included	USB Type-C
RS-232C	✓	Mounting kit	✓
SDM module slot	✓	Operational conditions	
Audio		Operating temperature (T-T)	0 - 40 °C
Built-in speaker(s) *	✓	Operating relative humidity (H-H)	20 - 80%
Number of built-in speakers	2	Storage temperature (T-T)	-20 - 60 °C
RMS rated power	20 W	Storage relative humidity (H-H)	10 - 80%
Design			
Product design *	Digital signage flat panel		
Placement supported *	Indoor		

Design		Sensors	
Orientation	Horizontal/Vertical	Temperature sensor	✓
Product colour *	Black	Ambient light sensor	✓
VESA mounting *	✓	Eco sensor	✓
Panel mounting interface	300 x 300 mm	Network	
Bezel width (bottom)	1.39 cm	Ethernet LAN *	✓
Bezel width (side)	1.09 cm		



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