

Sharp MultiSync® PN-M322 32" Professional Grade Large Format Display

PN-M322



The new MultiSync® PN-M322 provides a cost-conscious and professional-quality 32" display for digital signage purposes where brightness, visual quality and aesthetics matter most. A crystal clear, 450 cd/m² newly integrated anti-glare panel ensures that your content shines in a majority of applications.

The mechanical design allows for maximum display efficiency while ensuring that the product is built to last effectively for 24/7 applications. A full metal chassis, high-end componentry and an integrated scheduler function to allows for customer peace of mind for extended runtime applications in commercial situations.

The PN-M322 also contains full external control support through both RS-232C or LAN connectivity, effectively making the MultiSync PN-M322 ideal for commercial installations where monitoring is necessary - such as for retail advertising, smaller-sized transportation signage or promotional boards in restaurants and convenience stores.

Benefits:

- Anti-Reflective 24/7 panel with commercial-grade brightness allows this display to easily fit into applications such as retail, transportation or convenience stores
- Integrated USB Media Player allows for easy content delivery and an integrated and automatic failover source if necessary
- Engineered with a precision-machined metal chassis and high-grade components, this display is built for uncompromising reliability—delivering stable, 24/7 performance in demanding environments
- Full External Control via RS-232C or LAN to allow for monitoring via third party control systems or free Sharp NaViSet Administrator software
- Landscape and Portrait capable to allow for different installation options dependent on the application and need.

Model			PN-M322
model.	Panal Tachnology		VA
LCD Module	Panel Technology		32"
	Viewable Image Size		
	Native Resolution Brightness (Typical)		1920 x 1080
	0 (/// /		450 cd/m² 4000:1
	Contrast Ratio (Typical)		
	Viewing Angle		178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
	Aspect Ratio Colour Gamut		16:9
	Displayable Colours		68% NTSC (TBD)
	. ,		Over 16.7 Million (8bit)
	Orientation Panel Haze (%)		Landscape and Portrait (CCW Rotation) 25
Connectivity	, ,		· ·
	Input Terminals		HDMI 2.0 x2, DP 1.2 x1
		Analog	VGA x1
		Audio	N/A
		External Control	LAN (100Mbit), 3.5mm Mini Jack IR Remote, RS-232C
		Data	USB 2.0 (Media Player, 5V/2A)
	Output Terminals	Digital	N/A
		Analog	N/A
		Audio	3.5mm Mini Jack
		External Control	N/A
Power Consumption	On (Typ/Max B	rightness/All Max)	40W/50W/75W
	Network Standby		2W
	Normal Standby		<0.5W
	Current Rating		0.8A - 0.3A @ 100V - 240V
	Speaker Rating		Integrated 5W x 5W
Physical Specifications	Bezel Width (L/R,T/B)		11.9mm/11.8mm/17.2mm
	Net Dimensions		28.6 x 16.8 x 2.6 in.
	(Without stand; W x H x D)		726.5 x 425.4 x 66.5mm
	Net Weight (Without stand; kg/lbs.)		6.3kg / 13.9lbs.
	VESA Hole Configuration		100mm x 100mm (4 x M4 x 14mm), 200 x 200 (4 x M4 x 10mm, off-centre)
Sensors	Ambient Light Sensor		Optional (KT-RC3)
	Human Sensor		Optional (KT-RC3)
	Temperature Sensor		Integrated and programmable
	NFC Sensor		N/A
Environmental Conditions	Operating Temperature		0° to 40°C
	Operating Humidity		20-80%
	Operating Altitude		3000m (9843ff)
Limited Warranty			3 years
Additional Features			AMX Support, Automated Email Alert Function, CEC Support through HDMI, Crestron RoomView Support, Display Browser Control, Display Wall Calibrator Compatible, HDR Compatible (PB, HLG, HDR10), Key Guide, NaViSet Administrator 2 Compatible, OSD Rotation for Portrait Orientation, PJ Link Support, Power USB Port (5V/2A), Removeable Logo Ornament, Real Time Clock, TileMatrix, SNMP, Consumer Electronics Control (CEC), Integrated USB Media Player, Integrated Temperature Sensor, Full Input Detect Functionality, Programmable Gamma, Scheduler Function, Off Timer, Vacation Switch, Variable or Fixed Audio Out, Key and Button Lock Settings, USB Copy
Ships With			3m AC Power Cord, 2.0m HDMI Cable, IR Remote Control, AAA batteries
Optional Speakers			N/A
Optional Stand			ST-32M
Other Accessories			Wall Mount (WMK-3298T), Human Sensor (KT-RC3)













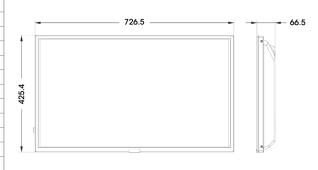


Visit www.sharp.ca for details.





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Tabletop Stand

ST-32M



Wall Mount

WMK-3298T





Bottom Panel



Input Panels

- 1. Audio Mini Jack OUT
- 2. IR Remote IN
- LAN (Control)
- DisplayPort IN
 HDMI1 IN (ARC)
- 6. HDMI2 IN
- USB (Media Player / Power)
- 8. RS-232C IN
- 9. VGA IN (RGB)





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