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MWN-24WSWX

MWN-22WSWX



LED

- > LED-backlit technology with high FHD 1920 x 1080 resolution
- > Crisp 2,000,000 dynamic contrast ratio
- > Slim 14 mm border & bezel design for a stylish look
- > NeoV™ Optical Glass
- > AIP technology: PIP and PBP functions; 3D Comb Filter/Deinterlace/Noise Reduction; Image rotation function
- > Selectable aspect ratio for ultimate image
- > EcoSmart Sensor for low watt power consumption
- > Black-level alignment
- > Versatile inputs: VGA, DVI, HDMI, S-Video, CVBS (RCA x 2), Audio in
- > Built-in speakers (1.5W x 2)
- > Touch sensor control keys to prevent vandalism
- > Durable metal housing
- > Rigorous screening of the components for mission-critical 24/7 applications

MWN-24WSWX

Specifications

MWN-24WSWX

Panel	Panel Type	LED-backlit TFT LCD
	Panel Size	23.6"
	Max. Resolution	FHD 1920 x 1080
	Pixel Pitch	0.2715 mm
	Brightness	300 cd/m2 (Typical)
	Contrast Ratio	2,000,000 : 1 (DCR)
	Viewing Angle (H/V)	170°/160° (Typical)
	Display Colour	16.7M
Frequency (H/V)	Response Time	3 ms (GTG)
		H: 24 kHz - 82 kHz V: 50 Hz - 75 Hz
Input	VGA	15-Pin D-Sub
	DVI	24-Pin DVI-D
	CVBS	RCA x 2
	S-Video	4-Pin mini DIN
	HDMI	HDMI x 1
Audio	Audio In	1 x stereo audio in for PC (audio jack, 3.5 Ø) 1 x stereo audio in for CVBS (RCA) or S-Video
	Speaker	1.5W x 2
Power	Power Supply	External
	Power Requirements	DC 12V
NeoV™ Optical Glass	Consumption	<29W (On) <0.5W (Active Off) <0.5W (Off)
	Thickness	3.0 mm (0.12")
	Reflection Rate	< 1%
	Transmission Rate	> 96%
Operating Conditions	Coating Hardness	> 9H
	Temperature	0°C ~ 40°C (32°F~104°F)
Storage Conditions	Humidity	10%~90% (No condensation)
	Temperature	-20°C ~ 60°C (-4°F~140°F)
Mounting	Humidity	5%~95% (No condensation)
	VESA FPMPI	Yes (100 x 100mm & 75 x 75mm)
Dimensions	Product (W x H x D)	562 x 397 x 155 mm (22.1" x 15.6" x 6.1")
	Packaging (W x H x D)	651 x 506 x 212 mm (25.6" x 19.9" x 8.3")
Weight (net)	w/o base	7.2 kg (15.8 lbs)
	w base	7.8 kg (17.2 lbs)
	Packaging Weight	10.6 kg (23.4 lbs)
Regulation Approval	Certifications & Compliance	FCC, CB, CE, BSMI, RoHS, WEEE, REACH, GOST-R
Accessories	Supplied	CD ROM(user manual), power cord, power adapter, 15-Pin D-Sub cable, audio cable



Available in black or white



NeoV™ Optical Glass protects against scratches, impacts and other physical damage



On top of PIP and PBP, Smart Omni Viewer offers selectable aspect ratios and the option of 180° image rotation



Multiple video inputs (HDMI, DVI, VGA, CVBS, S-Video) make possible effortless system integration



EcoSmart Sensor and versatile capabilities ensure round-the-clock operations

MWN-22WSWX

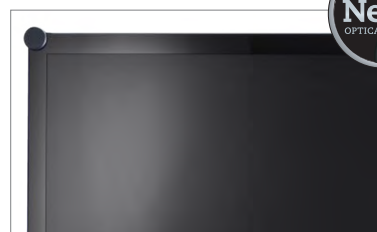
Specifications

MWN-22WSWX

Panel	Panel Type	LED-backlit TFT LCD
	Panel Size	21.5"
	Max. Resolution	FHD 1920 x 1080
	Pixel Pitch	0.2482 mm
	Brightness	250 cd/m ²
	Contrast Ratio	2,000,000 : 1 (DCR)
	Viewing Angle (H/V)	170°/160°
	Display Colour	16.7M
Frequency (H/V)	Response Time	3 ms
	H.Freq	24 kHz - 82 kHz
	V.Freq	50 Hz - 75 Hz
Input	VGA	15-Pin D-Sub
	DVI	24-Pin DVI-D
	HDMI	HDMI
	DisplayPort	DisplayPort
Audio	Audio In	1 x stereo audio in for PC (audio jack, 3.5 Ø)
	Speaker	2W x 2
Power	Power Supply	External
	Power Requirements	DC 12V
	Consumption	<18W (On)
		<0.3W (Stand-by)
NeoV™ Optical Glass	Thickness	3.0 mm (0.12")
	Reflection Rate	< 1.8%
	Transmission Rate	≥ 97%
	Coating Hardness	> 9H
Operating Conditions	Temperature	0°C ~ 40°C (32°F~104°F)
	Humidity	10%~90% (No condensation)
Storage Conditions	Temperature	-20°C ~ 60°C (-4°F~140°F)
	Humidity	5%~95% (No condensation)
Mounting	VESA FPMPI	Yes (100 x 100mm & 75 x 75mm)
Dimensions	Product (W x H x D)	513 x 369 x 155 mm (20.2" x 14.5" x 6.1")
	Packaging (W x H x D)	602 x 476 x 212 mm (23.7" x 18.7" x 8.34")
Weight (net)	w/o base	6.3 kg (13.9 lbs)
	w base	6.9 kg (15.2 lbs)
	Packaging Weight	9.5 kg (20.9 lbs)
Regulation Approval	Certifications & Compliance	CE, RoHS, WEEE, REACH, GOST-R
Accessories	Supplied	CD ROM(user manual), power cord, power adapter, 15-Pin D-Sub cable, audio cable



Available in black or white



NeoV™ Optical Glass protects against scratches, impacts and other physical damage



PIP, PBP and image enhancer



Multiple video inputs (HDMI, DVI, VGA, DisplayPort) make possible effortless system integration

Light environment
(Brightness increased)



Dark environment
(Brightness reduced)



EcoSmart Sensor and versatile capabilities ensure round-the-clock operations



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