

NEC Large E Series Large Format Displays

75", 86" and 98" Commercial Displays Ideal for Corporate Conferencing, Education and Digital Signage



The functionality you need for presentations and digital signage

Enhance your meeting and conferencing performance with stunning UHD resolution. Get high-end quality and reliability at a low total cost of ownership with long life-times.

Professional, high-haze levels ensure great visibility without distracting reflections - along with brightness of up to 350 cd/m², the E758, E868 and E988 meet the demand of today's meeting environments

An integrated MediaPlayer supports native UHD resolution and High Dynamic Range (HDR) for deep contrasts and natural looking content playback with auto-play function. Requiring no additional cables, external devices or signage software, the USB MediaPlayer enables a simple seamless professional signage solution.

With this NEC display, presenters will feel confident presenting to meetings of up to 12 participants while retailers and hospitality facilities can boost sales through digital signage. For instant start-up in meeting spaces, inputs are detected automatically with easy switching between HDMI sources. Facilities managers will welcome the ability to remotely control their digital estate via the network thanks to the integrated LAN and NEC NaviSet Administrator 2 functionality, making this display the perfect choice for corporate meeting rooms and entry level digital signage.

Features & Benefits

- 4K UHD native resolution allows for high end visual acuity
- Landscape and Portrait orientation allows for flexibility of installation
- 24-Hour On/Off Timer maintains power schedules
- Full metal chassis allows for the ruggedness needed for true commercial environments while integrated carrying handles reduces the likelihood of damage while installation
- Industrial Strength, premium-grade panel with additional internal temperature sensors allows for hassle-free 18/7 operation for the 75"/86" and 24/7 run time for the 98"
- Integrated Media Player allows for audio, video or image playback via USB
- Integrated Ambient Light Sensor allows the display to automatically adjust its luminance based on external brightness conditions
- Built-in, integrated 10W speakers enhance the experience with superior sound
- USB Type-C port for external power supply 5V/3A
- Video signal Wake-up function allows for plug and play functionality
- Supports simultaneous video and audio muting or one at a time
- Joystick key for screen guided operation
- Tilt back and forth installation (-15°~15°) to install it at desired angle
- Full 3 year commercial warranty to allow for peace of mind and protection of your investment
- NaviSet Administrator 2 free software solution that greatly eases administration and management of NEC devices across your entire network

High-End UHD Picture Quality

By supporting native 3840 x 2160 resolution with HDR compatibility across the large E series lineup, imagery and messaging can become more vivid and lifelike than ever before!

4K UHD

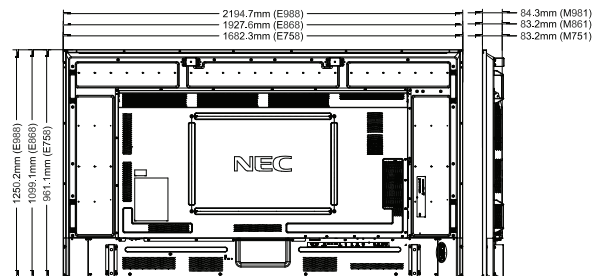


NaviSet Administrator 2

This software is an all-in-one remote support solution that runs from a central location and provides monitoring, asset management and control functionality of NEC display devices and Windows computers. It is ideal for multi-device installations over networks as it allows for task management, reporting and on-demand control options. Control your entire NEC ecosystem through this free asset management software! Naviset Server Edition (NASE) expands on the extensive device management capabilities of Naviset Administrator 2 by providing enterprise level display management such as: Multi-user support with secured communications and logging, running as an on-premises server with remote access, a browser-based interface aimed at mobile devices for management on the go, REST API support for interfacing with other applications and management systems, and support for secure access to remote devices on other networks via the Internet.



MODEL		E758		E868		E988		
LCD MODULE	Panel Technology		IPS					
	Viewable Image Size		75"		86"		98"	
	Native Resolution		3840 x 2160					
	Brightness (Typical/Minimum)		350 cd/m²					
	Contrast Ratio (Typical)*		1200:1 (without local dimming)				1100:1 (without local dimming)	
	Viewing Angle		178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10					
	Aspect Ratio		16:9					
	Color Gamut		72% NTSC			70% NTSC		
	Displayable Colors		Over 1.07 Billion (10bit)					
	Orientation		Landscape and Portrait					
	Panel Haze (%)		25%			28%		
CONNECTIVITY	Input Terminals	Digital	HDMI (2.0 x 3 with HDCP 2.2)					
		Analog	VGA 15-pin D-Sub, Stereo Mini Jack 3.5mm					
		Audio	Digital Audio through HDMI x 3, Stereo Mini Jack					
		External Control	RS-232C, LAN (100Mb) with limitation					
		Data	USB 2.0 (Media Player Auto Playback), USB Type-C x 1					
	Output Terminals	Digital	N/A					
		Analog	N/A					
		Audio	Headphone out (Mini Jack)			Line Out (Mini Jack)		
		External Control	N/A					
		USB Type-C Power Delivery	5V/3A					
POWER CONSUMPTION	On (Typ/Max Brightness/All Max)		145W/180W/250W		205W/255W/330W		200W/275W/350W	
	Network Standby		2W					
	Normal Standby		0.5W					
	Current Rating		1.2A - 2.8A @ 100V - 240V		1.5A - 3.7A @ 100V - 240V		1.6A - 3.9A @ 100V - 240V	
	Speaker Rating		Integrated 10W x 10W					
PHYSICAL SPECIFICATIONS	Bezel Width (L/R, T/B)		14.3 x 14.3 x 14.3 x 14.8mm			15.9 x 15.9 x 15.9 x 15.9		
	Net Dimensions (Without stand; W x H x D)		1682.30 x 961.10 x 83.2mm 66.23 x 37.84 x 3.28 in.		1929.60 x 1099.10 x 83.2mm 75.89 x 43.27 x 3.28 in.		2194.70 x 1250.20 x 84.3mm 86.40 x 49.22 x 3.32 in.	
	Net Weight (Without Stand)		80.0 lbs. / 36.30kg		101.4 lbs. / 46.0kg		144.2 lbs. / 65.4kg	
	VESA Hole Configuration		600 x 400mm (M8)					
SENSORS	Ambient Light Sensor		Integrated					
	Human Sensor		N/A					
	Temperature Sensor		Internal Sensors					
NFC Sensor	NFC Sensor		N/A					
ENVIRONMENTAL CONDITIONS	Operating Temperature		32-104°F / 0-40°C					
	Operating Humidity		20-80%					
	Operating Altitude		3000m (9843ft)					
LIMITED WARRANTY		3 years Advanced Replacement						
ADDITIONAL FEATURES		Integrated USB Media Player, Variable picture modes (Dynamic/Standard/Energy Savings/ Conferencing/HighBright/Custom/HDR), Advanced Video/Audio Settings, Wake on Video Signal, HDR 10 Support, Variable Sound Modes (Standard/Music/Movie/Custom), CEC Communication, First and Custom Detect Options, Sleep Timer, Built-In closed captioning, Integrated Ambien Light Sensor, Integrated Temperature Sensors, Local Dimming, Power USB (5V/3A)Amx/CEC/Crestron Connected SupportJoy Stick (Key Guide)NaViSet Administrator 2 CompatibleLAN or RS232 Communication (limited), USB-C Port for power delivery						
ENERGY STAR		8.0						
SHIPS WITH		Power Cord, 3.0m HDMI Cable, Wireless Remote Control, Batteries, Setup Manual,						
Optional Speakers		N/A				SP-RM3A		
Optional Stand		ST-801						
Other Accessories		Table Top Stand (ST-801), Tilt Wall Mount (WMK-7598T)						



Tabletop Stand

ST-801



Wall Mount

WMK-7598T



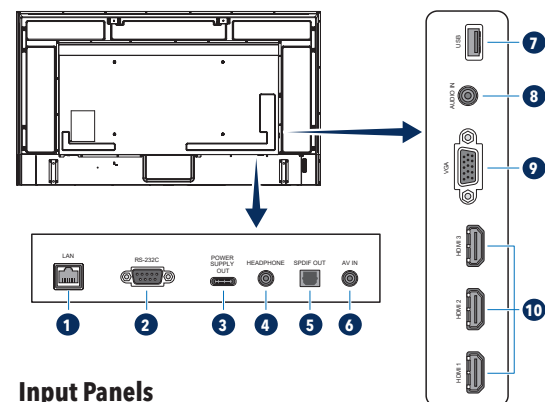
*Portrait orientation not supported for E758

Speaker

SP-RM3A



*For E988 only



Input Panels

- 1 LAN port (RJ-45)
- 2 RS-232C input terminal (D-sub)
- 3 USB Type-C port (power supply 5 V / 3 A)
- 4 HEADPHONE Out terminal (Mini Jack) for E758/E868
LINE-OUT terminal (Mini Jack) for E988
- 5 Digital audio output terminal
- 6 AV input terminal
- 7 USB Type-A port
- 8 Audio input terminal (stereo mini jack)
- 9 VGA input terminal
- 10 HDMI input terminals (HDMI1 (ARC)/HDMI2/HDMI3)

CRESTRON
CONNECTED

HDMI
HIGH-DEFINITION MULTIMEDIA INTERFACE

ENERGY STAR

AMX

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