

Essential performance. Enticingly priced.

NEC E Series

Large Screen LED-backlit LCD 75" | 86"



LED-Backlit, 4K UHD LCD Displays Ideal for Education, Corporate and Digital Signage Applications Highlights

The Essentials

With a brilliant 4K UHD* panel and simplified controls, the NEC E Series delivers everything you need for captivating digital signage.

- Integrated USB Media Player allows for playback of video, audio and picture files and additional USB Port for 5V/3A power delivery
- Ultra high definition panel (3840 x 2160) and high contrast ratio with local dimming provides stunning imagery.
- Integrated LAN port for network control over IP
- 3-year warranty protects your investment
- Supports Audio/Video Mute Setting, and can also be muted individually

The Extras

Delivering more than just the basics, the NEC E Series has integrated features that will leave no head unturned

- LED backlighting enables eco-friendly digital signage
- Simple 24-hour scheduler feature allows for programmable on/off times
- Multiple HDMI ports enhance best-in-class connectivity
- Internal, 10W down-firing stereo speakers enhance the experience with superior sound
- Ability to wake the display simply by plugging HDMI or VGA into the unit
- Tilt Installation (-15°~15°) The display can be tilted back and forth to install it at desired angle
- Embedded Joystick key for an intuitive operation by showing key guidance on screen





MODEL		E758	E868	
	Panel Technology	IP.	IPS	
LCD MODULE	Viewable Image Size	74.5"	85.6"	
	Native Resolution	3840 x 2160		
	Brightness (Typical/Minimum)	350 cd/m² / 350 cd/m²		
	Contrast Ratio (Typical)	1,200:1		
	Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R)		
	Aspect Ratio	16:9		
	Displayable Colors	Over 1.07 Billion		
	Orientation	Landscape / Portrait		
CONNECTIVITY	Input Terminals			
	Digital	HDMI x3 (2.0)		
	Analog	VGA (mini 15pin D-SUB) - Component (VGA share) - Composite (mini jack		
	Audio	Audio Mini Jack 3.5mm		
	External Control	LAN, RS232C		
	USB Type-A port	USB 2.0 (Connect to Storage Device)		
	USB Type-C port	Power Port (5V/3A)		
	Output Terminals			
	Audio	SPDIF / Audio Mini Jack 3.5mm (for headphones)		
	Speaker Rating	Integrated 10W x 2		
POWER CONSUMPTION	On (Typ/Max Brightness/All Max)	145W/180W/250W	205W/255W/330W	
	Network Standby	2W		
	Standby	0.5W		
	Current Rating	2.8A - 1.2A @ 100V - 240V	3.7A - 1.5A @ 100V - 240V	
PHYSICAL SPECIFICATIONS	Bezel Width (L/R, T/B)	14.3mm/14.3mm/14.8mm		
	Net Dimensions (w/o Stand; W x H x D)	1682.30 x 961.1 x 83.2 mm	1927.6 x 1099.1 x 83.2 mm	
	Net Weight (Without Stand)	36.3kg	46.0kg	
	VESA Hole Configuration	400 x 600 (M8)		
ENVIRONMENTAL CONDITIONS	Operating Temperature	0 - 40 °C		
	Operating Humidity	20-80% (without condensation)		
	Operating Altitude	0 - 3000m		
LIMITED WARRANTY		3 years Advanced Replacement		
ADDITIONAL FEATURES		Naviset Administrator 2 Compatible, ON/Off Schedule Function, Integrated		
		Speakers, HDR Gamma, External Control through RS232		
SHIPS WITH		3.0m AC Power Cable, 3.0m HDMI Cable, IR Remote Control, Batteries		
OPTIONAL ACCESSORIES		Table Top Stand (ST-801)		

 $[\]ensuremath{^\star}$ Warranty restrictions apply. Contact your representative for details.



7 HDMI1 (ARC), HDMI2, HDMI3 In

8 VGA In (15-pin D-SUB)

9 Audio input terminal (stero mini jack)

10 USB Type-A port







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