NEC V Series

32" - 65" high-performance, commercial-grade LCD displays

Maximize your messaging without having to maximize your budget. The NEC V Series, featuring the

32" V321-2, 42" V422, 46" V462, 55" V551 and 65" V651, provides a cost-conscious solution for your digital signage applications. Their high-performance panel and abundance of advanced technologies promote extended use, while an adaptable mechanical design make these displays ideal for a wide variety of environments. Drive foot traffic and sales in retail stores. Whet appetites in restaurants. Build brand awareness and turn heads during presentations in corporate lobbies and conference rooms. With the



V Series, you can create dynamic digital signage solutions in virtually any space and achieve your business goals. Pluggable Specification (OPS), the first industry-wide standardization in option slots, simplifying installation, use and maintenance of digital signage.

Highlights

- Expanded connectivity with built-in expansion slot allows for seamless integration of current and future NEC accessories and third-party components*
- Commercial-grade design leads to the displays' extended use for various applications
- Public-display-grade panel protects against permanent image retention
- Comprehensive input panel, including DisplayPort*, HDMI, 5 BNC (RGBHV, DVD/HD, or composite video), DVI-D (in/out*), and 15-pin D-sub in/out, connects you to the latest peripherals
- High brightness and contrast ratio help create eye-catching images and crisp, easy-to-read text
- Protective-glass and touch-panel ready design provide opportunities for module protection and interactivity
- Integrated 10W speakers* provide stereo audio for those applications requiring sound
- TileMatrix™ allows you to create video walls in up to 10 x 10 matrices*
- TileComp™ works in tandem with TileMatrix to compensate for the bezel width and create a more seamless video wall
- Landscape and portrait orientations allow for flexible content placement, maximizing audience awareness*
- Extensive control, diagnostic and communication provide the highest level of remote display management. These include:
 - · RS-232-enabling multi-display control and daisy chain allows for individual and group-addressable control, and simple, effective setup and monitoring of the display
 - Ethernet connectivity adds the same RS-232 control plus automatic email notification for diagnostic purposes
 - · NaViSet™ software* offers an intuitive graphical interface, allowing for easy adjustment of display settings via mouse and keyboard. NaViSet Administrator provides all the advanced control to remotely located IT professionals.
 - · DDC/CI standard* allows for PC control of the display based on the VESA command set
- Scheduler with round-the-clock feature allows for 7-day scheduling of content and powering of the display
- Extensive environment-friendly components contribute to significant energy savings and a lower total cost of ownership
- Text ticker enables you to dedicate a portion of the screen to applications such as emergency warnings or news updates via a separate input. While your primary content is displayed via one input and fills the majority of the screen, your secondary ticker information can be displayed on the lower/remaining portion of the screen via a second input.
- 6-axis color control allows for precise and simplified color, color temperature and saturation adjustment
- Built-in handles, available with larger-sized models, allow for easier transport and installation
- ENERGY STAR* 5.0* is proudly offered for select V Series displays, which meet strict energy efficiency guidelines set by the U.S. Environmental Protection Agency and the U.S. Department of Energy, helping you save money and reduce greenhouse gas emissions
 - * available on select V Series models



Specifications for V321-2/V422/V462/V551/V651

MODEL	V321-2	V422	V462	V551	V651	
LCD MODULE			,		,	
Panel Technology	SPVA (TV+)	S-IPS SPVA (B-DID) A-MVA			A-MVA	
Viewable Image Size	32"	42"	46"	55"	65"	
Native Resolution	1366 x 768	1920 x 1080				
Brightness (Typical)	450 cd/m²	370 cd/m ²	340 cd/m ²	350 cd/m ²	400 cd/m ²	
Contrast Ratio (Typical)	3000:1	1300:1	300	00:1	5000:1	
Viewing Angle		178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10				
Response Time (G-to-G)	8ms 10ms 8ms					
	16:9					
Active Screen Area (W x H)	27.5 x 15.4 in. / 697.6 x 392.3mm 36.6 x 20.6 in. / 930.2 x 523.3mm 40.1 x 22.6 in. / 1018.1 x 572.9mm 47.6 x 26.8 in. / 1209.6 x 680.4mm 56.2 x 31.6 in. / 1428.5 x 803.5mm					
Orientation	Landscape/Portrait Landscape					
Displayable Colors	More than 16.7 million					
CONNECTIVITY						
Supported Video Formats	720 x 400, 640 x 480, 800 x 600, 832 x 624, 1024 x 768, 1280 x 1024, 832 x 624, 1024 x 768, 1280 x 1024, 1600 x 1200, 1280 x 768, 1360 x 768, 1360 x 1024 x 768, 1360 x 1024, 1600 x 1200, 1280 x 768, 1360 x 768, 1360 x 1024					
	Yes					
Input Terminals						
Digital	HDMI, DVI-D DisplayPort, HDMI, DVI-D					
Analog	VGA 15-pin D-sub, 5 BNC (RGBHV, DVD/HD or Video), BNC Composite, S-Video					
Audio	RCA Audio (2), Stereo Mini-Jack (2), HDMI Audio, DisplayPort Audio					
External Control	RS-232, IR Remote, DDC/CI RS-232C, Ethernet (RJ45), IR Remote, DDC/CI					
Output Terminals						
Digital	NA DVI-D					
Analog	VGA 15-pin D-sub, BNC Composite	BNC Composite				
Audio	RCA Audio, External Speaker Jack (2)	2)				
External Control	RS-232	RS-232C, IR Remote				
Digital Tuner	NA	V422-AVT	V462-AVT	V551-AVT	V651-AVT	
POWER CONSUMPTION						
On (Typical)	75W	155W	165W	200W	330W	
ECO Mode Standby	<1W	<2W		<1W		
PHYSICAL SPECIFICATIONS						
Bezel Width (L/R, T/B)	1.7 in./1.7 in., 1.6 in./1.6 in. ; 43mm/43mm, 41mm/41mm	1.8 in./1.8 in., 1.7 in./1.7 in. ; 46mm/46mm, 43mm/43mm	2 in./2 in., 1.8 in./1.8 in. ; 51mm/51mm, 46mm/46mm	2.04 in./2.04 in., 1.8 in./1.8 in.; 52mm/51mm, 46mm/46mm	2.1 in./2.1 in., 2 in./2 in. ; 53mm/53mm, 51mm/51mm	
Net Dimensions (without stand; WxHxD)	31.1 x 18.8 x 5.2 in. / 789 x 476.3 x 133mm	40.3 x 24.2 x 4.2 in. / 1022.9 x 613.5 x 105.6mm	44.2 x 26.2 x 4.2 in. / 1121.5 x 664.7 x 107mm	51.9 x 32.1 x 15.7 in. / 1317.8 x 815.3 x 400mm	60.6 x 35.8 x 4.7 in. / 1540.4 x 909.2 x 118.9mm	
	31.5 lbs. / 14.3 kg	48.5 lbs. / 22 kg	55.8 lbs. / 25.3 kg	81.8 lbs. / 36 kg	118.6 lbs. / 53.8 kg	
VESA Hole Configuration	400 x 200mm (12-hole)	100 x 200mm (12-hole) 300 x 300mm (4-hole) 400 x 400mm (4-hole)				
ENVIRONMENTAL CONDITIONS						
Operating Temperature	41-104°F / 5-40°C					
Operating Humidity	20 - 80%					
	9843 ft. / 3000m					
LIMITED WARRANTY	3 years parts and labor, including backlight*					
ADDITIONAL FEATURES	Standard bezel; Sealed panel design; Ethernet Control and Communication; TileMatrix (10x10; 5x5 for V321-2); TileComp; Programmable lookup tables; Plug and Play (DDC/Cl, DDC2B); PlP/POP/side-by side picture; 6-axis color adjustment; 10-bit gamma; Multi-level programmable zoom; Scheduler (w/ RTC); Sharpness/ softness; Off-timer (countdown); Screen saver; Vacation switch; AutoBright (signal input); Windows Vista-certified; Portrait-capable (except V651); Touch- and protective screen-ready; Color temperature adjustment (2600-10,000K); Custom input detection (V422/V462/V55)/V651)					
SHIPS WITH	Power cord; VGA cable (Mini 15-pin D-sub); Wireless remote control; Batteries; Main switch cover; CD-ROM (user manual); Clamp; Screws					
OPTIONAL ACCESSORIES						
NEC Speakers	SP-3215	SP-RM1; SP-4046PV SP-RM1				
NEC Stands	ST-3215	ST-4020		ST-5220	ST-651	
NEC Misc.	External Single Board Computer (TNETPC-ION); External Tytuner (TVBOX); External Tytuner (TVBOX); Wall Mount Kit (WMK-3257); Accessory pack for Wall Mount Kit (MSI3); Display Wall Core Fusion, 32GB SSD, W7P (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS with AMD Dual Core Fusion, 160GB Hard Drive, No OS (OPS-PCAF-WS); OPS w					
WARRANTY/SERVICE					. ,	
Limited Warranty	3 years parts and labor, including backlight*					
	o Journ parts and about including bucklight					

^{*} Warranty restrictions apply. Contact your representative for details.



V422/V462/ V551/V651



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