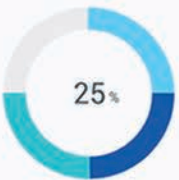
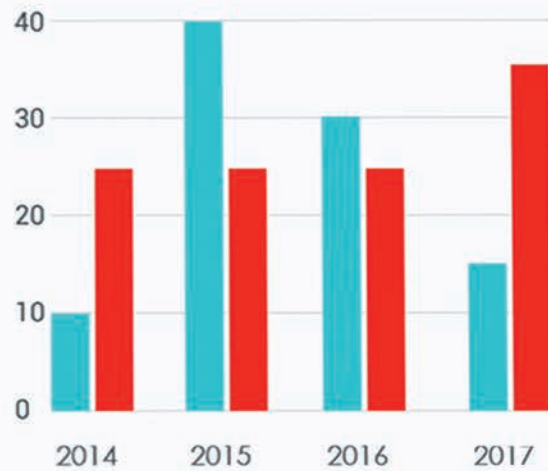


NEC Ultra High Definition Large Format Displays

65", 75", 86" and 98" Commercial Displays Ideal for Digital Signage Applications



Chart



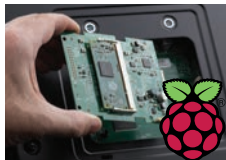
Brand new UHD displays in an aesthetically-focused design allows for seamless integration into any digital signage environment while maintaining the commercial ruggedness necessary for the retail, educational and corporate environments

Beyond Standard Signage

With industry leading experience in superior design and customer focus, the NEC large C series allow for clear, detailed imagery for unobtrusive digital messaging. New contemporary and slim mechanical design with focused aesthetics allows for the smooth and stylistic integration into any type of environment. Their full metal chassis coupled with real-time temperature sensors and integrated cooling fans maintain the professional quality necessary for commercial environments. With an anti-glare screen and ultra high definition panel, customers can enjoy the perfect image in any circumstance. These displays come equipped with a wide range of the latest connectivity interfaces including three separate HDMI 2.0 interfaces, two separate DisplayPort interfaces and a DisplayPort Out connection to complement the native Ultra High Definition at 60Hz panel. These displays also include expandability options such as the Open Pluggable Specification (OPS) and Raspberry Pi Compute Module slots for source integration directly into the display. The NEC C series boasts 350 - 400 cd/m² brightness that allows for efficient readability in higher ambient light situations and is ideal for 24/7 signage in airports, quick-serve restaurants, and retail.

Scalable Computing Power

Integrated computing options allow for cable free signage for any type of situation. The on-board multimedia player can be utilized for simple signage applications by allowing auto-play off of USB or SD card and content transfer via LAN. For more advanced signage systems, these displays contain an industry first ability to integrate a Raspberry Pi Compute module for near limitless potential and application. Finally, each display adheres to the Open Pluggable Specification that gives the ability to seamlessly integrate a full PC, HDBaseT receiver or other options directly into the unit.



Advanced Heat Management

Monitoring and managing the temperature of each display is crucial to secure reliability and longevity. An industrial-strength, premium-grade panel with additional thermal protection, internal temperature sensors with self-diagnostics, and fan-based technology allows for 24/7 operation, and protects your display investment. Without thermal management, displays can be prone to damaging heat over time. This damaging heat will lower the picture quality and life expectancy of the product. Integrated cooling fans automatically turn on and stay on when high internal temperatures are detected. These will stay on until the heat is properly dissipated and the display remains under proper temperature thresholds.



Location of Thermal Management Cooling Fans



Anti-Glare Panel

Each of the new large C series commercial displays come equipped with a high haze panel that scatters ambient lighting rather than reflecting it like most other displays. This allows for content to always be viewable and onlookers to have perfect screen readability in any situation.



With Anti-Glare



Without Anti-Glare

Blue ON LED and Ambient Light Sensor

New mechanical structure allows for sleeker LED and ambient light sensor design. Auto dimming of the LED backlights can be utilized through the ambient light sensor allowing for the brightness to change depending on the external lux in the room of installation.



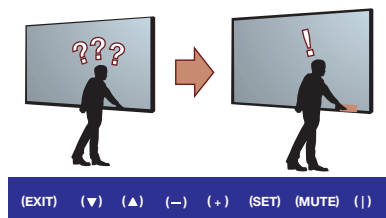
SpectraView Engine

Enhanced imaging performance through advanced settings of all relevant parameters allow full control of brightness, color, gamma and uniformity via integrated color-critical chipset.



Key Guide

New Key Guide function allows for easier access to buttons when manually controlling the unit via the buttons on the back of the display by adding a graphic on the screen that directs the customer to the correct button layout in both landscape and portrait modes.



Aesthetically Focused Design

Brand new mechanical design focuses on smooth, sleek curves, thinner bezels, reduced depth and reduced overall weight while maintaining the quality and reliability for efficient 24/7 runtime capabilities.



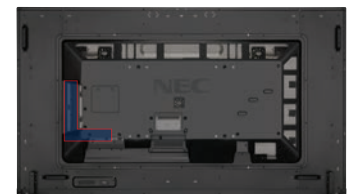
NaViSet Administrator 2

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 the majority of NEC display devices and Windows computers. It is ideal for multi-device installations over larger infrastructures.



L-Shaped Connectivity

Connectivity is located on both the bottom and side of the display to allow for easy access regardless of orientation.



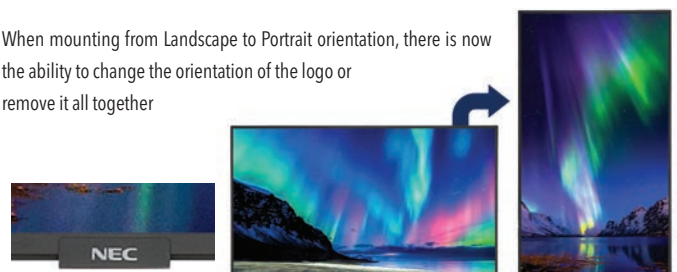
Cisco Compatible Partner:

Full compatibility with Cisco WebEx Kit products. The Cisco WebEx Kit is a professional video conferencing tool that has everything integrated into a single soundbar including microphone(s), camera(s), the speaker and the Video Conferencing Codec. This, combined with the large format NEC displays provide the ultimate conferencing solution.



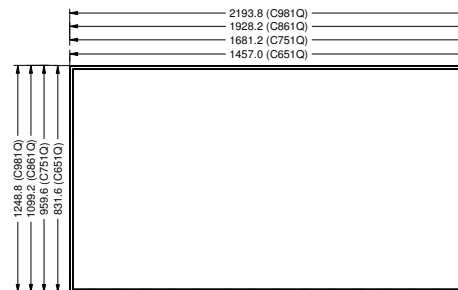
Removable Logo

When mounting from Landscape to Portrait orientation, there is now the ability to change the orientation of the logo or remove it all together



MODEL		C651Q	C751Q	C861Q	C981Q
LCD MODULE	Panel Technology	D-LED, VA	E-LED, S-IPS		D-LED, S-IPS
	Viewable Image Size	65"	75"	86"	98"
	Native Resolution	3840 x 2160			
	Brightness (Typical/Maximum)	320/400 cd/m ² / 245 cd/m ² / 350 cd/m ²			
	Contrast Ratio (Typical)	4000:1	1200:1 native, not including localized dimming		1300:1 native, not including localized dimming
	Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR> 10			
	Aspect Ratio	16:9			
	Displayable Colors	Over 1.07 Billion			
	Orientation	Landscape and Portrait			
	Panel Haze (%)	44	28		
CONNECTIVITY	Input Terminals	Digital: HDMI 2.0 x3 (with HDCP), DisplayPort 1.2 x2 (with HDCP) Analog: None			
	Audio	3.5mm Mini Jack, HDMI Audio x3, DisplayPort Audio x2			
	External Control	LAN (100Mbit), 3.5 Mini Jack IR Remote, RS232C			
	Data	microSD (Media Player), USB 2.0 (Media Player), USB 2.0 (Service), USB Type-B (Upstream), USB 2.0 x2 (Compute Module, USB CM1 is Powered 5V/2A)			
	Output Terminals	Digital: DisplayPort (Outputs DisplayPort1 and OPS (1CH DisplayPort Only)) Analog: None			
	Audio	3.5mm Audio Mini Jack, External Speaker x2			
	External Control	LAN (100Mb)			
	On (Typ/Max Brightness/Overall Max)	200W/255W/365W	195W/250W/375W	230W/300W/425W	240W/380W/525W
	Network Standby	2W			
	Normal Standby	0.5W			
POWER CONSUMPTION	Current Rating	4.3A @ 100V, 1.8A @ 240W	4.4A @ 100V, 1.9A @ 240V	5.0A @ 100V, 2.1A @ 240V	6.1A @ 100V, 2.6A @ 240V
	Speaker Rating	Integrated 10W x 2, Optional 15W x 2			
	Bezel Width (L/R, T/B)	12.9mm/12.9mm, 13.1mm/13.1mm	14.8mm/14.8mm, 14.8mm/14.8mm	15.3mm/15.3mm, 15.3mm/15.3mm	15.9mm/15.9mm, 15.9mm/15.9mm
	Net Dimensions (Without stand; W x H x D)	57.34 x 32.7 x 3.1in. 1457.0 x 831.6 x 79.4mm	66.2 x 37.8 x 2.8in. 1681.2 x 959.6 x 71.1mm	75.9 x 43.3 x 2.9in. 1928.2 x 1099.2 x 74.3mm	86.4 x 49.2 x 3.7in. 2193.8 x 1248.8 x 93.0mm
	Net Weight (Without Stand)	89.9lbs / 40.8kg	115.7lbs. / 52.6kg	127.2 lbs. / 57.8kg	198.6 lbs. / 90.0kg
PHYSICAL SPECIFICATIONS	VESA Hole Configuration	8x M8 x 16mm (600 x 400, 400 x 400)			
	Ambient Light Sensor	Integrated and programmable			
	Human Sensor	Optional through KT-RC2 Accessory			
	Temperature Sensor	Integrated and programmable; linked to cooling fans			
SENSORS	NFC Sensor	Integrated; works in conjunction with free NEC Intelligent Wireless Data Application			
	Operating Temperature	0 to 40C			
	Operating Humidity	20-80%			
ENVIRONMENTAL CONDITIONS	Operating Altitude	3000m (9843ft)			
	LIMITED WARRANTY	3 years Advanced Replacement			
ADDITIONAL FEATURES	HDR Gamma Support (HLG nand PQ), Localized Dimming, Ambient Light Sensor, AMX Support, Auto ID/Auto TileMatrix, Automated Email Alert Function, CEC Support through HDMI, Crestron Roomview Support, DICOM Simulation, Display Browser Control, Display Wall Calibrator Compatible, High Haze Panel, Image Flip, Intelligent Wireless Data (NFC), Key Guide, Media Player through Browser Control/SD Card/USB, Multi Picture Mode, NaViSet Administrator 2 Compatible, OSD Rotation for Portrait Orientation, OPS Compatible, PJ Link Support, Point Zoom Function, Power USB Port (5V/2A), Programmable LUT x3, Raspberry Pi Compute Module Compatible, Removable Logo Ornament, Real Time Clock, SpectraView Engine Support, SNMP Support, 24-Hour Scheduler Function, Cisco Compatible				
SHIPS WITH	3m AC Power Cord, 1.8m HDMI cable, 1.8m DisplayPort Cable, IR Remote Control, Batteries, CD-ROM (User Manual)				
OPTIONAL ACCESSORIES	Table Top Stand (ST-801), Optional Speakers (SP-TF1), All OPS Option Cards, Raspberry Pi Compute Module 1 and 3 with optional NEC Interface Board, Large Wall Mount (WMK-3298T), Regular Wall Mount (WMK-3298T for C651Q, C751Q, and C861Q only) Slim Wall Mount (WMK-3255S for C651Q), Human Sensor (KT-RC2)				

Dimensions



Options

OPS PC's

OPS-PCAEQ-PS2

OPS-APIS-PS

OPS-TCIS-PS



SDI

HD-SDI SB-01HC

3G-SDI SB-04HC



HDBaseT SB-07BC



Compute Module

Compute Module Interface Board

NEC Raspberry Pi Compute Module

DS1-IF10CE

RP3CM16GB



Tabletop Stand

ST-801



Speaker

SP-TF1

Input Panels

- | | |
|-------------------------------------|------------------|
| 1. HDMI IN2 | 12. USB CM1 (2A) |
| 2. HDMI IN3 | 13. USB CM2 |
| 3. DisplayPort IN2 | 14. LAN1 |
| 4. DisplayPort IN1 | 15. LAN2 |
| 5. DisplayPort OUT | 16. USB MP |
| 6. Audio IN | 17. microSD |
| 7. External Speaker Terminal | 18. REMOTE IN |
| 8. Internal/External Speaker Switch | 19. RS-232C |
| 9. Audio OUT | 20. HDMI IN1 |
| 10. USB1 | |
| 11. USB2 | |



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