NEC MultiSync® C750Q and C860Q Large Format Displays

75" and 86" Professional Displays Ideal for Presentation and Signage Applications



Expertly crafted display lineup built to give you peace-of-mind while bringing bright and vivid UHD content for digital signage or presentation purposes in corporate, retail or educational institutes.

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 a pixel-perfect image in any circumstance. These displays come equipped with the connectivity options necessary for a multitude of applications including corporate, retail and higher education. These displays also includes an expandability option through the Open Pluggable Specification (OPS) slot allowing for separate modular cards to be inserted directly into the display to complete the overall solution.

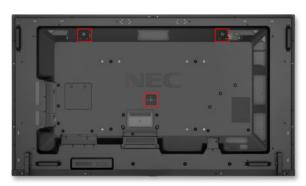
High-End UHD Picture Quality

By supporting native 3840 x 2160 resolution with HDR compatibility for both the C750Q and C860Q, imagery and messaging can become more vivid and lifelike than ever before!



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

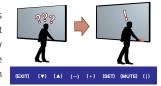
Blue ON LED and Ambient Light Sensor

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.



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.



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







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.



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.



Input Detect Functionality

This feature allows for the customer to prioritize up to 3 inputs so that if a primary source goes down, the display will automatically switch to whatever the customer has prioritized next. The first detect option also allows for the display to automatically turn onto any source that plugs into it, allowing the display to wake on any synced signal.

Typical Display



C750Q/C860Q

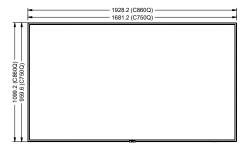


First Detect



SPECIFICATIONS	5	C750Q	C860Q	
	Panel Technology	IPS		
LCD MODULE	Viewable Image	75°	86"	
	Size			
	Native Resolution	3840 x 2160		
	Brightness	350 cd/m ²		
	Contrast Ratio (Typical)	1200:1 native, not including local dimming		
	Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10		
	Aspect Ratio	16:9		
	Color Gamut	72% NT	72% NTSC	
	Displayable Colors	Over 1.07 Billion (10bit)		
	Orientation	Landscape and Portrait (CW Rotation)		
	Panel Haze (%)	28		
CONNECTIVITY	Input Terminals			
	Digital	HDMI 2.0 x2, DP 1.2 x1		
	External Control	LAN (100Mbit), 3.5mm Mini Jack IR Remote, RS-232C		
	Data	USB 2.0 (Media Player, 5V/2A)		
	Output Terminals			
	Audio	3.5mm Mini Jack		
POWER CONSUMPTION	On (Typ/Max Brightness/Overall Max)	195W/250W/375W	230W/300W/425W	
	Network Standby	2W		
	Normal Standby	<0.5W		
	Current Rating	4.4A @ 100V, 1.9A @ 240V	5.0A @ 100V, 2.1A @ 240V	
	Speaker Rating	Integrated 10W x 10W, Optional through SP-RM3a		
PHYSICAL SPECIFICATIONS	Bezel Width (L/R, T/B)	14.8mm/14.8mm/14.8mm/14.8mm	15.3mm/15.3mm/15.3mm/15.3mm	
	Net Dimensions (Without stand; W x H x D)	1681.2 x 959.6 x 71.1mm	1928.2 x 1099.2 x 74.3mm	
	Net Weight (Without Stand)	52.6kg	57.8kg	
	VESA Hole Configuration	8x M8 x 16mm (600 x 400, 400 x 400)		
SENSORS	Ambient Light Sensor	Integrated		
	Human Sensor	Optional (KT-RC3)		
	Temperature Sensor	Integrated and programmable; linked to cooling fans		
ENVIRONMENTAL CONDITIONS	Operating Temperature	0 to 40C		
	Operating Humidity	20-80%		
	Operating Altitude	3000m		
LIMITED WARRANTY		3 years Advanced Replacement		
ADDITIONAL FEATURES		J years Auvanceu	Replacement	
ADDITIONAL FEATU		AMX Support, Automated Email Alert Fur Crestron Connected Support, Display Bro Compatible, HDR Compatible, Key Guide, OSD Rotation for Portrait Orientation, PJ Li Removeable Logo Ornament, Real Time Clo Consumer Electronics Control (CEC), Interperature sensor, Full Input Detect Fur Sensor, Programmable Gamma, Scheduler	nction, CEC Support through HDMI, wser Control, Display Wall Calibrator VaViSet Administrator 2 Compatible, nk Support, Power USB Port (5V/2A), ck, Local Dimming, TileMatrix, SNMP, grated USB Media Player, Integrated ctionality, Integrated Ambient Light	
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Dimensions



Options

OPS computing modules with customizable configuration

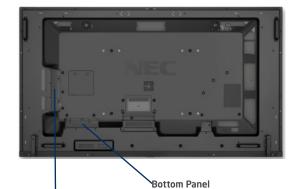


Tabletop Stand ST-801



Speakers SP-RM3a









Input Panels

1. Audio OUT

2. IR Remote IN

3. LAN (Control)

4. DisplayPort IN

5. HDMI1 IN (ARC)

6. HDMI2 IN

7. USB (Media Player/Power) 8. RS232C IN









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