

All-In-One C-Series Enhanced

4K
ULTRA HD

Up to 4K Ultra
HD Resolution



Integrated All-In-One
Audio-visual Design



Built-in
Android



120W
speakers



Flexible
Mounting Options



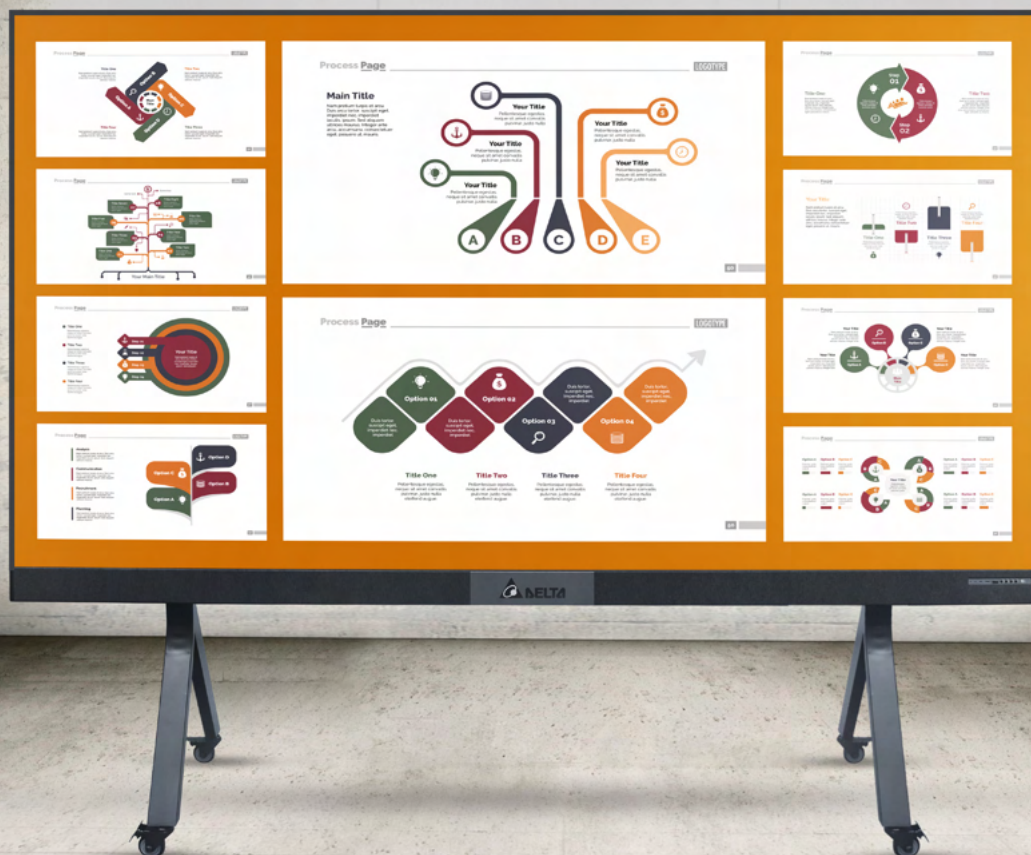
Easy Installation &
Quick Maintenance



Available in
Multiple sizes



Wireless
Presentation



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Available in **135"**, **162"**, **216"**

All-In-One C-Series Enhanced

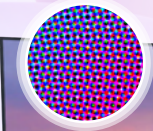
Delta's All-in-One C-Series Enhanced, powered by the latest COB technology, delivers high brightness, superior thermal management, compact design, energy efficiency, uniform visuals, greater reliability and a longer lifespan. Available in diagonal sizes of 135", 162" & 216" it features an integrated controller and premium audio system for an exceptional audio-visual experience. This all-in-one solution streamlines daily operations by combining essential functions into one unit. Ideal for boardrooms, high-end conference rooms, and large meeting spaces, its easy relocation makes it perfect for versatile applications.



Benefits of **COB technology**

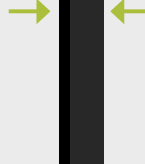
Pixel Pitch

COB LED embeds pixels into the PCB, enabling tight packaging for ultra-fine pitch, better uniformity, and higher resolution visuals.



Durability

Robust structure, greater resistance to impact, dust, and moisture.



Visual Uniformity

smoother, seamless visuals with consistent brightness and colors.



Heat Dissipation

Chip on Board (CoB) LED technology allows for efficient heat dissipation, reducing risk of overheating, enhancing lifespan and reliability.



Viewing Angle

COB LED displays provide wider viewing angles, ensuring clear, consistent brightness and color even at steep angles.

Energy Efficiency

Low power consumption while delivering high brightness, leading to reduced energy bills and lower carbon footprints.



Surface Protection

Better protection against dust, moisture, and damage.

Image Quality

superior image quality with vibrant colors, high contrast, uniform brightness, and wide viewing angles.



Aesthetics

Sleek high-end premium appearance.



Swift & Easy Maintenance

COB LED displays require minimal maintenance; the design allows smart seamless servicing, ensuring high reliability and customer satisfaction. The LED modules are front accessible and hot swappable for effortless maintenance.



Wireless Presentation

The Delta C-series Enhanced AIO allows you to wirelessly connect up to four devices at the same time, enabling seamless multitasking. You can view the content from all four devices simultaneously on the AIO screen, making collaboration and presentations more efficient and engaging.



Comprehensive Connectivity

Multiple Input Options: Delta C-series Enhanced AIO redefines connectivity with 4 x HDMI inputs—along with USB, USB-C, Wi-Fi, Bluetooth, and HDMI Out. It allows up to eight devices to connect simultaneously.

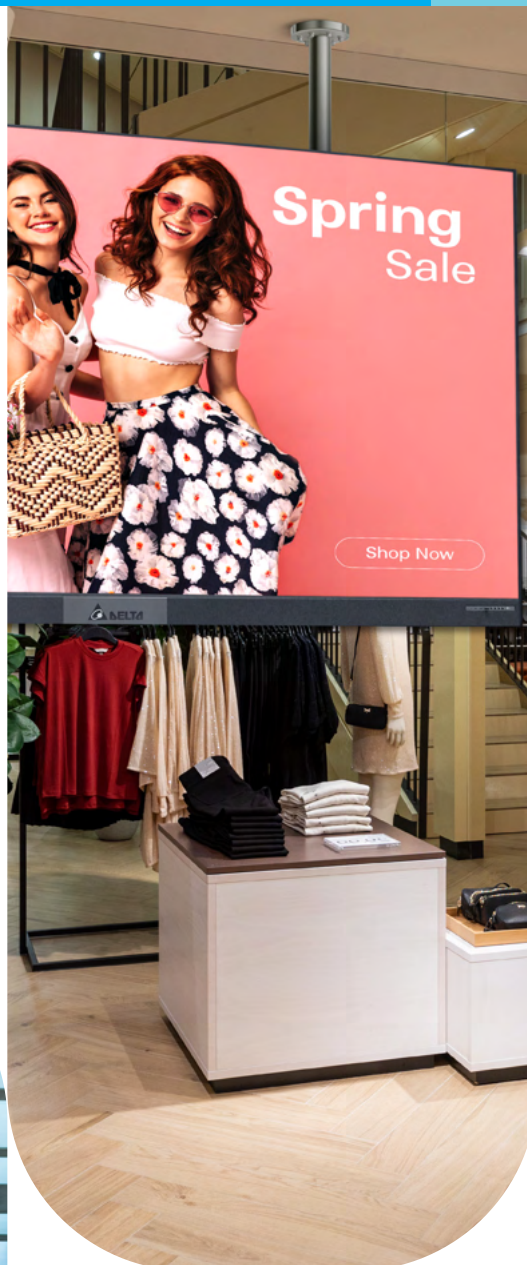
Effortless Collaboration: Gives an option of viewing different screens concurrently on one single display. USB Type C (3.0) port available to connect devices. Enhanced connectivity with Bluetooth, optional OPS for expanded functionality.





High-level System Reliability and User-Friendly Operation

High-performance processor four cortex-A76+, four cortex-A55, frequency 2.4GHz and storage 64GB.



Versatile Visual Solutions for Every Space

Delta C-series Enhanced AIO LED displays are suitable for various environments, including corporate boardrooms, educational classrooms, retail stores, control centers, reception and lobbies, exhibition halls, broadcast studios, conference rooms, and as public information displays.



Customisation & Personalisation

Delta C-series Enhanced AIO provides extensive customization options, allowing users to create their own homepage, pin preferred apps on the home screen, set personalized images or videos as screensavers and even customize the boot animation for a tailored and unique user experience.





Aesthetically Pleasing Design

Crafted with a slim and sleek profile, the Delta C-series Enhanced AIO blends modern aesthetics with seamless functionality. Its refined design enhances any space, delivering a premium look without compromising performance.



Unmatched Audio-Visual Integration

The Delta C-series Enhanced AIO integrates 4 x 30W built-in speakers, delivering crystal-clear, room-filling sound along with vibrant, high-definition visuals. Perfect for modern offices, retail environments, or entertainment hubs, it offers a sleek and efficient solution, eliminating the need for additional sound systems.



Product Specifications

Model name	AIO-C216E	AIO-C162E	AIO-C135E
Size (diagonal)	216 inch	162 inch	135 inch
Technology	Chip on Board (COB)	Chip on Board (COB)	Chip on Board (COB)
Aspect ratio	16:9	16:9	16:9
Resolution	3840x2160 (4K)	3840x2160 (4K)	1920x1080 (FHD)
Overall size (L×H)	4830.8×2825.4mm	3630.8×2150.4mm	3030.8×1812.9mm
Display area (L×H)	4800×2700mm	3600×2025mm	3000×1687.5mm
Net weight (wall-mounting bar and stand not included)	285kg	155kg	110kg
Maintenance mode	Front access	Front access	Front access
Installation mode	Floor stand, ceiling mount, wall-mounting	Mobile floor stand, ceiling mount, wall-mounting	Mobile floor stand, ceiling mount, wall-mounting
Optical parameter			
Brightness (Typ.)	800cd/m ² (Adjustable)	800cd/m ² (Adjustable)	800cd/m ² (Adjustable)
Refresh rate	3840Hz	3840Hz	3840Hz
Contrast	20000:1	20000:1	20000:1
Audio	120W	120W	120W
Viewing angle	Horizontal 170°, Vertical 170°	Horizontal 170°, Vertical 170°	Horizontal 170°, Vertical 170°
LED lifespan	≥100,000hrs	≥100,000hrs	≥100,000hrs
Electrical parameter			
Operation voltage	100~240VAC 50/60Hz	100~240VAC 50/60Hz	100~240VAC 50/60Hz
Standby power	≤0.5W	≤0.5W	≤0.5W
Average power consumption of overall unit	1.158	0.647	0.483
Maximum power consumption of overall unit	3.858	2.154	1.46
System Parameter			
Operating system	Android 13.0	Android 13.0	Android 13.0
CPU	Octacore (Four Cortex-A76+ Four Cortex-A55)	Octacore (Four Cortex-A76+ Four Cortex-A55)	Octacore (Four Cortex-A76+ Four Cortex-A55)
RAM	8GB	8GB	8GB
Storage	64GB	64GB	64GB
Media format	Support mainstream video format such as MPEG-1,MPEG-2,MPEG-4,H.263,H.264,H.265,VC-1,VP9,V P8,MVC,AV1; Support audio formats such as MP3; Support JPG, JPEG, BMP, PNG, GIF	Support mainstream video format such as MPEG-1,MPEG-2,MPEG-4,H.263,H.264,H.265,VC-1,VP9,V P8,MVC,AV1; Support audio formats such as MP3; Support JPG, JPEG, BMP, PNG, GIF	Support mainstream video format such as MPEG-1,MPEG-2,MPEG-4,H.263,H.264,H.265,VC-1,VP9,V P8,MVC,AV1; Support audio formats such as MP3; Support JPG, JPEG, BMP, PNG, GIF

Product Specifications

Model name	AIO-C216E	AIO-C162E	AIO-C135E
Environmental parameter			
Operation temperature	-10°C~40°C	-10°C~40°C	-10°C~40°C
I/O ports			
HDMI in	4	4	4
HDMI out	1	1	1
USB 2.0 in	1	1	1
USB 3.0 in	3	3	3
USB type C in	1	1	1
Audio output (3.5mm jack)	2	2	2
Audio input (3.5mm jack)	1	1	1
Control	RS232 (RJ45)	RS232 (RJ45)	RS232 (RJ45)
Wifi	Yes, dual band	Yes, dual band	Yes, dual band
Bluetooth	Yes, built in	Yes, built in	Yes, built in
USB type B out	1	1	1
Ethernet	2 X RJ45 (10/100/1000M)	2 X RJ45 (10/100/1000M)	2 X RJ45 (10/100/1000M)
Accessories			
Remote control	1	1	1
Front maintenance tool	1	1	1
Installation tool kit	1	1	1
Wall-mounting bar	1	1	1
Ceiling mounted	optional	optional	optional
Mobile floor stand	optional	optional	optional
OPS optional			
CPU	Intel® Core™ I5-1240P		
Memory	Dual channel DDR4,16GB (8GB*2) Integrated graphics		
SSD	1×M.2-2280 SATAIII SSD,256GB		
Ethernet	1×RJ45 (10/100/1000M)		
System version	Windows		
I/O INTERFACE (OPS)			
HDMI in	2	2	2
HDMI out	1	1	1
USB 3.0	2	2	2
1000M RJ45	1	1	1
PC interface	40pin	40pin	40pin

Product Specifications

Model name	AIO-C216E	AIO-C162E	AIO-C135E
Touch feature (OPTIONAL)			
Touch type	Laser radar		
Sampling frequency	50 kHz		
Scanning frequency	20 Hz		
Touch point	Single		
The height of the raised border	≤ 1mm		
Fit size	135", 162", 216"		
Minimum object size	6mm		
Accuracy	≤ 10 mm		
Touch height	≤ 20 mm		
Response time	≤ 300 ms		



Quick and Versatile Installation

Delta C-series Enhanced AIO is engineered for an exceptionally simplified installation process, dramatically reducing setup time. In addition to quick and easy installation, it offers versatile mounting options—wall-mounted, ceiling-hung, or on a movable floor stand for effortless mobility.

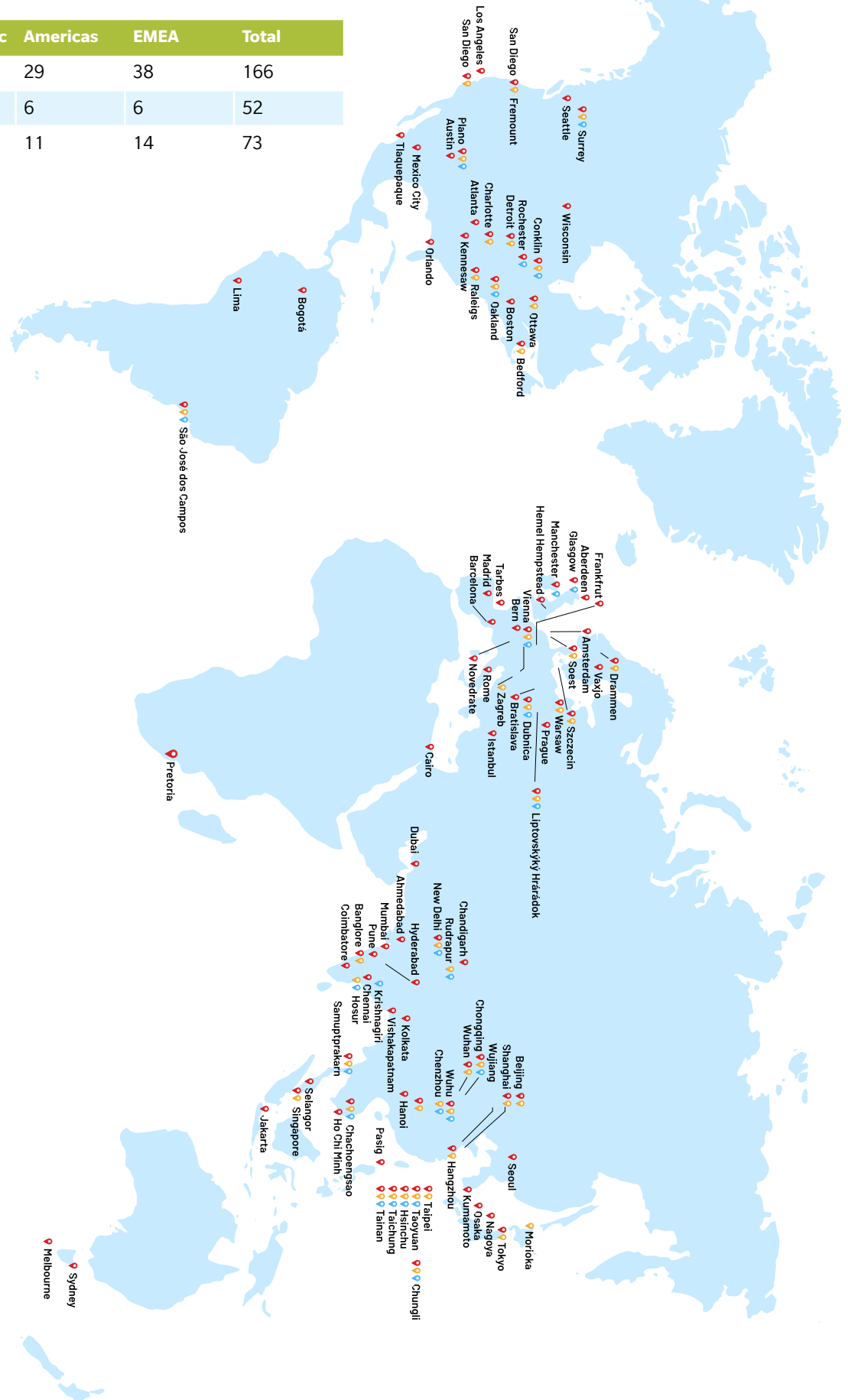


Swift & Easy Maintenance

Delta COB displays are low-maintenance; the design enables seamless, convenient servicing, ensuring high reliability, customer satisfaction, and lesser time consuming than the traditional displays. The LED modules are easily accessible from the front and can be hot-swapped for quick and effortless maintenance.

Delta - Global Operations

	Asia-Pacific	Americas	EMEA	Total
📍 Sales Office	99	29	38	166
🏢 Plant Sites	40	6	6	52
🔬 R&D Centers	48	11	14	73





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Errors and omissions accepted. Specifications are subject to change without prior notice.
Images are representative only and the actual product may look different.

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