MileStrong



All-in-One LED Display

SE Series

COB Technology

SE-A Series: 108" / 135" / 163" / 216"
SE-B Series: 130" / 147" / 158"

SMD Technology

SE-C Series: 110" / 130" / 165" / 220"

SE-A Series (COB) 108" · 135" · 163" · 216"

Superior Visual Quality

Powered by advanced flip-chip COB technology, the all-in-one display delivers energy efficiency with enhanced eye comfort. Featuring a DCI-P3 wide color gamut and high contrast ratio, it ensures smooth color transitions and precise detail reproduction for truly refined visuals.



DCI-P3
Color Gamut

High
Contrast Ratio

All-in-One Smart Design

Designed with a built-in Android 11.0 system and octa-core processor for powerful performance.

Equipped with multiple input and output interfaces and dual-channel surround sound.

Supports external cameras, microphones, and other peripherals for seamless connectivity.



Dual Operating System (Optional)

Seamless switching between Windows and Android systems for enhanced flexibility and productivity.



Windows/Android free switch

Immersive UHD Display

Available in 2K and 4K resolutions with a 16:9 aspect ratio.

Multiple size options: 108" · 135" · 163" · 216"



Precision Touch Control

Equipped with highly accurate infrared touch technology, compatible with dual systems. Touch accuracy of ±2mm enables responsive, precise interaction and smooth, natural writing for more efficient collaboration.



Smart Screen Mirroring

Supports wireless screen sharing across Windows, macOS, iOS, and Android platforms, with up to four screens displayed simultaneously. Pre-installed whiteboard and video conferencing applications, with support for additional app installations.





Multiple Display Modes

Offers Standard, Soft, Cinema, and Video modes to adapt to different meeting environments and visual preferences.





Easy Installation & Maintenance

Supports wall mounting and mobile stand installation. Full front-service design ensures convenient installation and easy maintenance.



Mobile stand-mounting



Mobile stand-mounting

SE-B Series (COB) 130" · 147" · 158" ▼

Smart Interaction, Complete Control

Powered by a built-in Android 13.0 system with 4GB RAM and 64GB storage, the SE-B Series delivers smooth and responsive operation. Integrated speakers support external cameras and microphones, while brightness, volume, and input sources can be easily adjusted via onboard buttons or remote control for seamless user experience.



Multi-Platform Wireless Casting

Supporting wireless screen sharing from Windows, iOS, Android, and dedicated casting devices, the SE-B Series enables effortless content collaboration. Up to four screens can be displayed simultaneously, enhancing teamwork and interactive presentations.



Advanced COB Technology

Equipped with cutting-edge COB panels, the display offers a wide color gamut and high contrast ratio, delivering vivid colors and sharp, lifelike details for professional visual performance.



DCI-P3
Color Gamut

High
Contrast Ratio

Ultra-Thin & Elegant Design

Featuring a profile aluminium structure and a 55mm ultra-thin cabinet, the SE-B Series combines durability with a sleek appearance. Available in 130", 147", and 158" sizes to suit various space requirements.

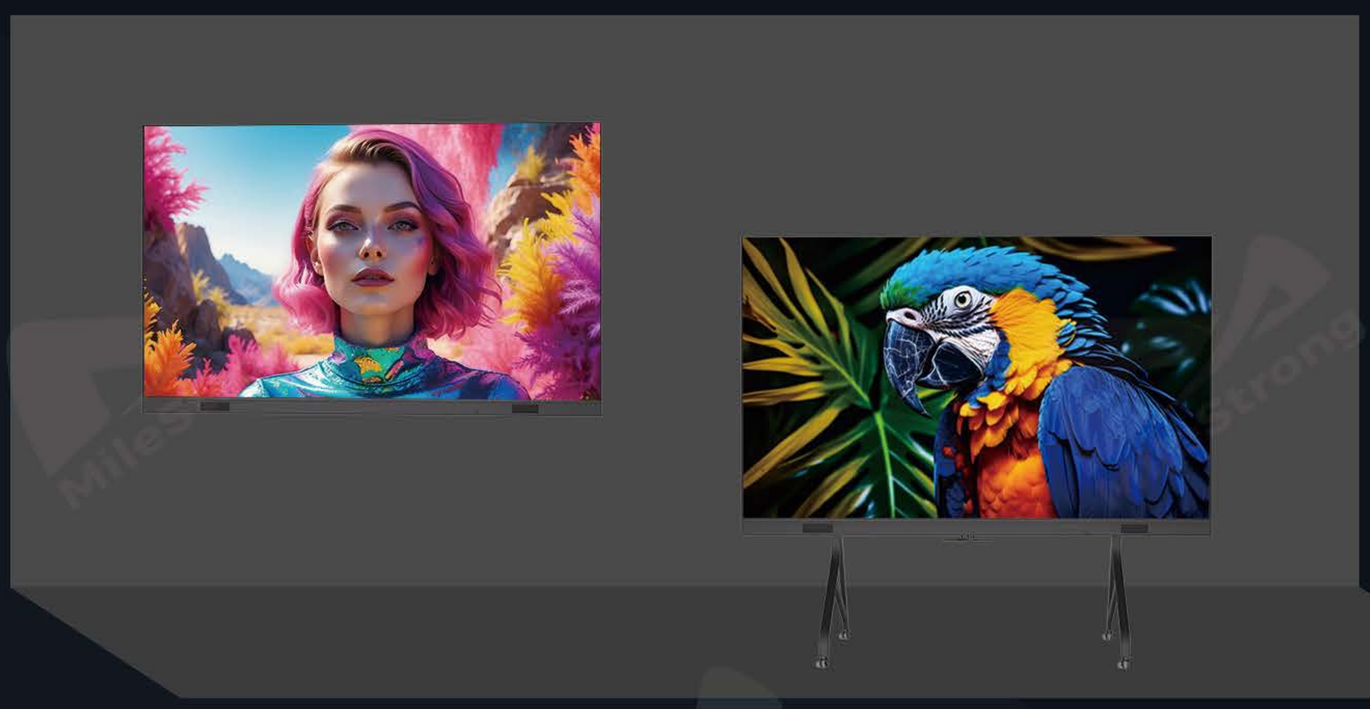


Cabinet thickness: 55mm

Screen-to-body ratio: 95%

Flexible Installation & Easy Maintenance

Designed for versatility, the system supports both wall-mounted and mobile stand installations. Full front access allows convenient installation and servicing, while hot-swappable modules ensure uninterrupted display operation during maintenance.



SE-C Series (SMD) 110" · 130" · 165" · 220" ▼

Standard Sizes, Flexible Choice

Available in 110", 130", 165", and 220" display sizes, the SE-C Series features a 16:9 standard aspect ratio, delivering instant standard FHD visuals with seamless large-screen presentation.

Brilliant Clarity, Every Detail Revealed

Equipped with fine-pitch LED panels and self-illuminating SMD LEDs, the display reaches up to 800 nits brightness. With an ultra-wide color gamut, it faithfully reproduces micro-details and presents vivid, true-to-life colors.





Ultra Wide Color Gamut

High Brightness

Powerful System Performance

Powered by an octa-core processor and high-performance GPU, the system supports both Windows and Android platforms. Seamless switching and easy application installation ensure smooth and efficient operation.



Windows/Android free switch

All-in-One Integration

Integrated high-quality speakers and a comprehensive range of input and output interfaces allow effortless connection to external devices such as cameras, microphones, and other multimedia equipment.



Infrared Touch, Instant Interaction

High-precision infrared touch technology delivers sensitive and accurate interaction, enabling smooth writing and intuitive operation for efficient meetings and collaborative sessions.



Four Display Modes

Four preset scene modes — Standard, Soft, Cinema, and Video — optimize display performance for different usage scenarios, ensuring the best visual experience at all times.

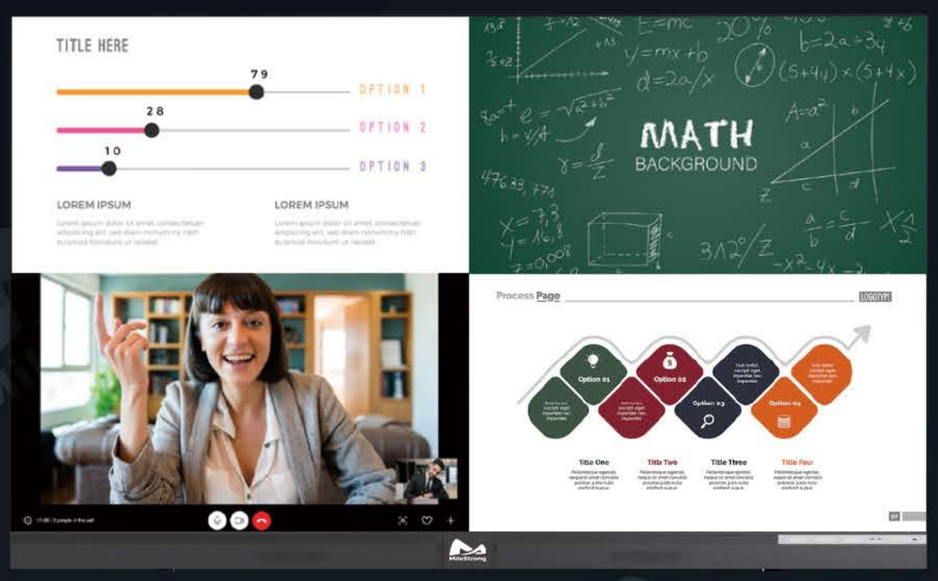




Multi-Platform Wireless Sharing

Supporting wireless screen sharing across Windows, macOS, iOS, and Android platforms, the system allows up to four users to share their screens simultaneously, enhancing collaboration efficiency.





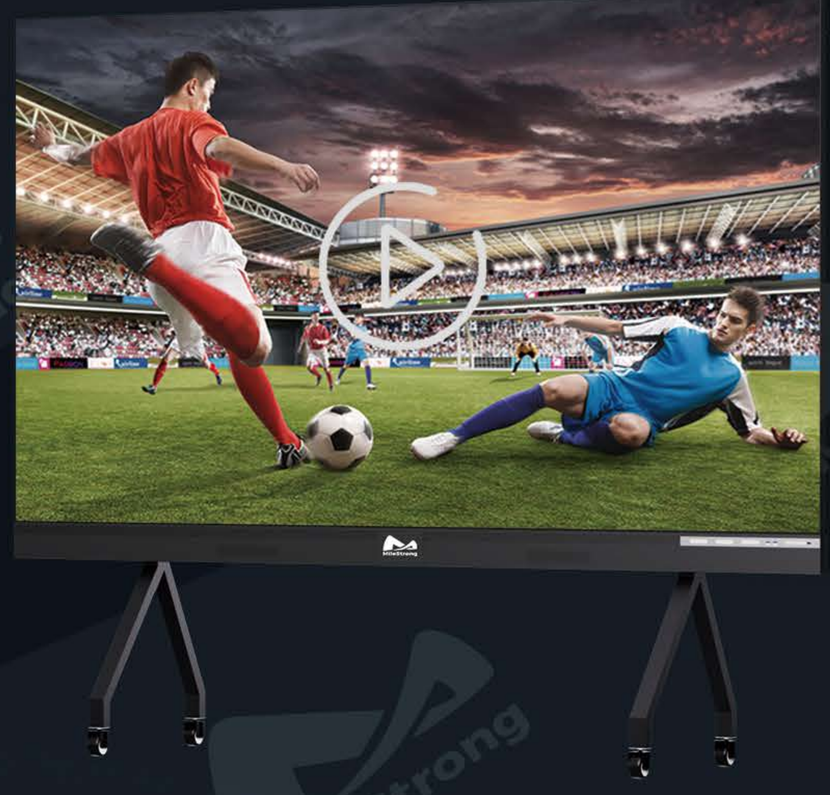
Front Maintenance & Easy Installation

The front maintenance design with modular assembly enables quick installation and convenient servicing. The system supports both wall mounting and mobile stand installation to meet diverse application requirements.



Diverse Software Ecosystem

Pre-installed with conference whiteboard, video conferencing, and multimedia applications, the SE-C Series supports remote meetings, document presentations, and video playback with comprehensive functionality.



Application Scenarios

Ideal for conference rooms, corporate meeting spaces, educational institutions, training centers, exhibition halls, and command centers, the SE Series provides reliable performance and immersive large-screen collaboration experiences.











Comparison of Basic Specifications

Product Series	Panel Technology	Display Size	Resolution	Touch Control	OPS	Android	Memory	Screen Mirroring	Installation Method
SE-A Series	COB	108"	FHD	Optional	Optional	11.0 13.0	8+128G	√	Mobile Stand / Wall Mounting
		135"							
		163"							
		216"	4K UHD	None					Wall Mounting
SE-B Series	COB	130"	1,872×1,040	None	None	13	4+64G	√	Mobile Stand / Wall Mounting
		147"	1,720×1,032						
		158"	1,892×1,032						
SE-C Series	SMD	110"	FHD	Optional	Optional	11.0 13.0	8+128G	√	Mobile Stand / Wall Mounting
		130"							
		165"							
		220"		None					Wall Mounting

Wooden Case Packing Specifications



Item Description	Wooden Case Dimensions (mm)	Weight (kg)
108-inch All-in-One LED Display (Wall-Mounted)	1,830×810×820	153
108-inch All-in-One LED Display (Mobile Stand)	2,030×800×850	191
135-inch All-in-One LED Display (Wall-Mounted)	1,830×810×820	211
135-inch All-in-One LED Display (Mobile Stand)	2,025×975×1,010	250
163-inch All-in-One LED Display (Wall-Mounted)	2,230×1,030×1,050	230
163-inch All-in-One LED Display (Mobile Stand)	2,230×980×1,055 (Screen Only)	247
	2,630×355×446 (Mobile Stand Only)	88

* The specifications are for reference only. Actual parameters may vary depending on the specific model or contractual agreement.

SE-A Series (COB)

Items	SE-A108	SE-A135		SE-A163		SE-A216
Display Size	108"	135"		163"		216"
Resolution (W×H)	1,920×1,080	1,920×1,080	3,840×2,160	1,920×1,080	3,840×2,160	3,840×2,160
Aspect Ratio	16:9					
Touch Control	Infrared touch (optional)					No
Overal Dimensions (mm)	2,425×1,487×45 Bottom Thickness 59.5	3,025×1,825×45 Bottom Thickness 59.5		3,625×2,162×45 Bottom Thickness 59.5		4,825×2,837×45 Bottom Thickness 59.5
Actual Screen Dimensions (mm)	2,400×1,350	3,000×1,687.5		3,600×2,025		4,800×2,700
Installation Method	Mobile Stand / Wall Mounting					Wall Mounting
Refresh Rate (Hz)	3,840					
Brightness (nits)	600					
Grayscale (bit)	22					
Contrast Ratio	10,000:1					
Viewing Angle (H/V)	160°/160°					
Maintenance	Front					
Operating System	Android 11.0, 8+128G					
Input Voltage	AC100V–AC240V, 50/60Hz					
Peak Power Consumption (W)	1,200	1,850	2,580	2,450	2,750	4,600
Average Power Consumption (W)	400	620	860	820	920	1,550
Operating Environment	-10 °C ~ 50 °C, 10% ~ 80% RH					
Storage Environment	-20 °C ~ 60 °C, 10% ~ 90% RH					

SE-B Series (COB)

Items	SE-B130	SE-B147	SE-B158
Display Size	130"	147"	158"
Resolution (W×H)	1,872×1,040	1,720×1,032	1,892×1,032
Overal Dimensions (mm)	2,896×1,718×55	3,126×2,038×55	3,536×2,038×55
Actual Screen Dimensions (mm)	2,880×1,600	3,200×1,920	3,520×1,920
Installation Method	Mobile Stand / Wall Mounting		
Refresh Rate (Hz)	3,840		
Brightness (nits)	600		
Grayscale (bit)	14		
Contrast Ratio	10,000:1		
Viewing Angle (H/V)	170°/170°		
Maintenance	Front		
Operating System	Android 13.0, 4+64G		
Input Voltage	AC100V–AC240V, 50/60Hz		
Peak Power Consumption (W)	2,100	2,800	3,060
Average Power Consumption (W)	700	935	1,020
Operating Environment	-10 °C ~ 50 °C, 10% ~ 80% RH		
Storage Environment	-20 °C ~ 60 °C, 10% ~ 90% RH		

* The specifications are for reference only. Actual parameters may vary depending on the specific model or contractual agreement.

SE-C Series (SMD)

Items	SE-C165		SE-C220
Display Size	165"		220"
Resolution (W×H)	1,920×1,080	1,920×1,080	1,920×1,080
Aspect Ratio	16:9	16:9	16:9
Touch Control	No	Infrared touch	No
Overal Dimensions (mm)	3,646×2,175.2×39 Bottom Thickness 47	3,659×2,182×45 Bottom Thickness 47	4,858×2,857×39 Bottom Thickness 47
Actual Screen Dimensions (mm)	3,636×2,045.25		4,848×2,727
Installation Method	Mobile Stand / Wall Mounting		Wall Mounting
Refresh Rate (Hz)	3,840		
Brightness (nits)	800		
Grayscale (bit)	22		
Contrast Ratio	4,000:1		
Viewing Angle (H/V)	160°/160°		
Maintenance	Front		
Operating System	Android 11.0, 8+128G		
Input Voltage	AC100V–AC240V, 50/60Hz		
Peak Power Consumption (W)	3,800		6,700
Average Power Consumption (W)	1,270		2,240
Operating Environment	-10 °C ~ 50 °C, 10% ~ 80% RH		-10 °C ~ 50 °C, 10% ~ 80% RH
Storage Environment	-20 °C ~ 60 °C, 10% ~ 90% RH		-20 °C ~ 60 °C, 10% ~ 90% RH

Items	SE-C110		SE-C130	
Display Size	110"		130"	
Resolution (W×H)	1,920×1,080			
Aspect Ratio	16:9			
Touch Control	No	Infrared touch	No	Infrared touch
Overal Dimensions (mm)	2,434×1,493.5×39 Bottom Thickness 47	2,447×1,500×45 Bottom Thickness 47	2,890×1,750×39 Bottom Thickness 47	2,903×1,756.5×45 Bottom Thickness 47
Actual Screen Dimensions (mm)	2,424×1,363.5		2,880×1,620	
Installation Method	Mobile Stand / Wall Mounting			
Refresh Rate (Hz)	3,840			
Brightness (nits)	800			
Grayscale (bit)	22			
Contrast Ratio	4,000:1			
Viewing Angle (H/V)	160°/160°			
Maintenance	Front			
Operating System	Android 11.0, 8+128G			
Input Voltage	AC100V–AC240V, 50/60Hz			
Peak Power Consumption (W)	2,050		2,900	
Average Power Consumption (W)	690		970	
Operating Environment	-10 °C ~ 50 °C, 10% ~ 80% RH			
Storage Environment	-20 °C ~ 60 °C, 10% ~ 90% RH			

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MileStrong

Bring your ideas into reality

MileStrong Headquarters & Showroom

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