

Calibre



All-in-One Ultra Slim LED Display

LED Fusion A160



Stunning Visual Quality with Powerful System

LEDFusion A160 is a 1.875 fine pixel pitch display with built-in smart android OS system and exclusive Calibre HQUltra 4K image processing engine. It has beautiful 1.9mm detachable frames and seamless splicing for ultra wide immersive visual experience.

You are free to customize your display with I/O slot card and open pluggable specification (OPS) for more versatile applications.

Features



Smart Control

Simple to use by App or remote control



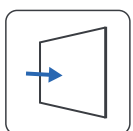
Robust Design

4 IN 1 SMD strengthened LED Panel



Expandable System

Expandable I/O slot card and OPS



Easy Maintenance

Less than 10 seconds to change an LED module



4K Android System

Versatile applications with android system



Easy Installation

2 people x 1 hour for whole installation

Applications

Executive Boardroom



High-End Residence



Retail Store



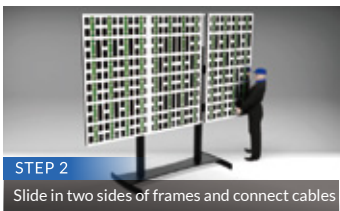
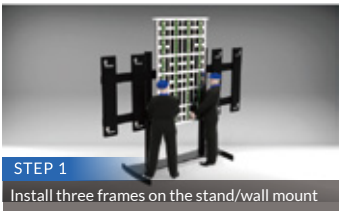
VIP Lounge



- Hospitality
- Retail
- Situation Room
- Museum/Exhibition
- Meeting Room
- Broadcast
- Security Room
- Public Transportation

Installation & Maintenance

3 Steps Installation



Accessory Stand (Optional)



Model Name	LED Fusion A120	LED Fusion A130	LED Fusion A160
Size	120"	130"	163"
Resolution (W x H)	1408 x 792	1920 x 1080	1920 x 1080
Display Area (W x H)	2640 x 1485 mm	2880 x 1620 mm	3600 x 2025 mm
Dimensions (W x H x D) with Bezel	2644 x 1489 x 35 mm	2919 x 1659 x 38 mm	3604 X 2029 X 35 mm
Weight	110 kg / 242 lb	125 kg / 275.5 lb	191 kg / 421 lb
Panel Size (W x H)	240 x 135 mm	240 x 135 mm	240 x 135 mm
Panel Resolution (W x H)	128 x 72	160 x 90	128 x 72
IC Type	Common Anode	Common Anode	Common Anode
LED Type	4in1 SMD	4in1 SMD	4in1 SMD
Pixel Pitch	1.875 mm	1.5 mm	1.875 mm
Brightness	1000 nit	600 nit	700 nit
Color Depth	16 bits	16 bits	16 bits
Contrast Ratio	5,000 : 1	5,000 : 1	5,000 : 1
Viewing Angle (Max)	170°	170°	170°
Display Refresh Rate	3840 Hz	> 3000 Hz	3840 Hz
Color Temperature	6500 K	6500 K	6500 K
Operating Voltage	AC 200V-240V	AC 200V -240V	AC 200V-240V
I / O	HDMI-1.4b*1 & HDMI Loop*1, HDMI-1.4a*1, HDMI Monitor_output*1, 3G-SDI*1, USB*2, HDBaseT *1, Audio Line_out 3.5mm*1, RS232_in, RS232_out, RJ45 LAN Control	HDMI*2, VGA*1, 3G-SDI*1, USB*4, HDBaseT*1, RS232*1, LAN Control	HDMI-1.4b*1 & HDMI Loop*1, HDMI-1.4a*1, HDMI Monitor_output*1, 3G-SDI*1, USB*2, HDBaseT *1, Audio Line_out 3.5mm*1, RS232_in, RS232_out, RJ45 LAN Control,
Power (Max)	2300 W	3000 W	3000 W
Flight Case Dimension (cm)	176(W) X 72(D) X 191(H)	176(W) X 72(D) X 191(H)	216.7(W) X 106.9(D) X 185.3(H) (total 3 flight cases)
Flight Case Net Weight	130 kg / 286.6 lb	165 kg / 363.8 lb	(1) 35.5kg / 78lb (2) 39kg / 85lb (3) 43.5kg / 95lb
Total Packing Weight (with accessories)	287 kg / 632.7 lb	313.8 kg / 691.8 lb	369kg / 813lb
Operating Condition	Temp.: -10°C ~ +40°C ; Humidity: 10% ~ 85%		
Safety Certification	  		



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