

E4 H

OUTDOOR DISPLAY



Cabinet



Benefits

- Ultra high contrast, no fear of direct sunlight
- Professional cooling design brings higher stability
- Die-cast aluminum back cover enhances thermal conductivity and heat dissipation, thus reducing the internal heat

Product Features



High Refresh Rate



Honeycomb Back Cover



Light & Thin



Rapid Heat Dissipation



90° Display



High Contrast Ratio



Model

E4 H Series : E4H-6.67SB | E4H-8SB | E4H-10SB | E4H-16SB | E4H-6.67SA
E4H-8SA | E4H-10SA | E4H-16SA | E4H-16.6LA

Specifications

E4 H Series

Model	E4H-6.67SB	E4H-8SB	E4H-10SB	E4H-16SB
Pixel Pitch (mm)	6.67	8	10	16
Pixel Configuration	SMD			
Module Size (mm) (H x W)	480×320			
Module Resolution (pixels) (H x W)	72×48	60×40	48×32	30×20
Cabinet Size (H x W)	960×1280			
Cabinet Resolution (pixels) (H x W)	144×192	120×160	96×128	60×80
Driver Voltage ①	Singal-Voltage			
Backshell Material ①	Fiberglass Plastic			
Brightness (cd/m²) ①②	6000			
Refresh Rate (Hz)	1920-3840			
Grey Level	14 Bit-16 Bit			
Viewing Angle (H/V)	160° / 75°	160° / 74°	160° / 71°	160° / 93°
Power Consumption Max. (W/m²) ②	700			
Power Consumption Avg. (W/m²) ②	210			
IP Rating (Front / Rear)	IP65 / IP54			
Maintenance	Rear			
Weight (kg/m²)	27			
Working Temperature / Humidity	-30°C~50°C/10%~90%			
Storage Temperature / Humidity	-40°C~70°C/10%~90%			

①: Based on different hardware sepcification ②: Theoretical values only. All specifications are subject to the actual product.

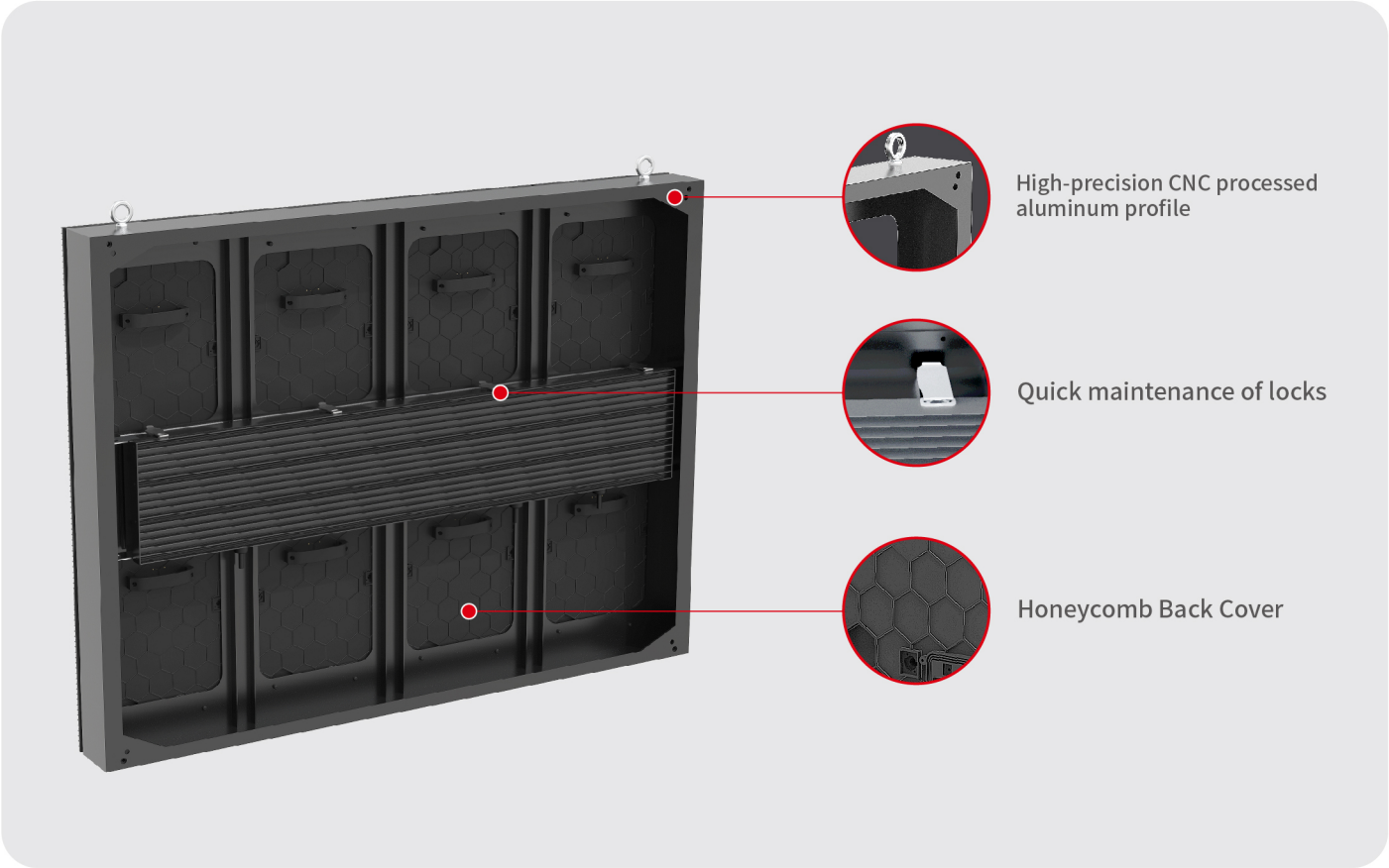
Specifications

E4 H Series

Model	E4H-6.67SA	E4H-8SA	E4H-10SA	E4H-16SA	E4H-16.6LA
Pixel Pitch (mm)	6.67	8	10	16	16.6
Pixel Configuration	SMD				LOB
Module Size (mm) (H x W)	480×320 & 320×320				600×400
Module Resolution (pixels) (H x W)	72×48 & 48×48	60×40 & 40×40	48×32 & 32×32	30×20 & 20×20	36×24
Cabinet Size (H x W)	960×1280 & 640×1280				1200×1200
Cabinet Resolution (pixels) (H x W)	144×192 & 96×192	120×160 & 80×160	96×128 & 64×128	60×80 & 40×80	72×72
Driver Voltage ①	Singal-Voltage				
Backshell Material ①	Fiberglass Plastic				
Brightness (cd/m²) ①②	9000				10000
Refresh Rate (Hz)	3840				
Grey Level	14 Bit-16 Bit				
Viewing Angle (H/V)	160° / 71°	160° / 75°	160° / 74°	160° / 93°	100° / 50°
Power Consumption Max. (W/m²) ②	630				220
Power Consumption Avg. (W/m²) ②	189				66
IP Rating (Front / Rear)	IP65 / IP54				
Maintenance	Front & Rear				
Weight (kg/m²)	27				32
Working Temperature / Humidity	-30°C~50°C / 10%~90%				
Storage Temperature / Humidity	-40°C~70°C / 10%~90%				

①: Based on different hardware sepcification ②: Theoretical values only. All specifications are subject to the actual product.

Parts Delivery, Local Assembly



Suitable for the Following Application Scenarios



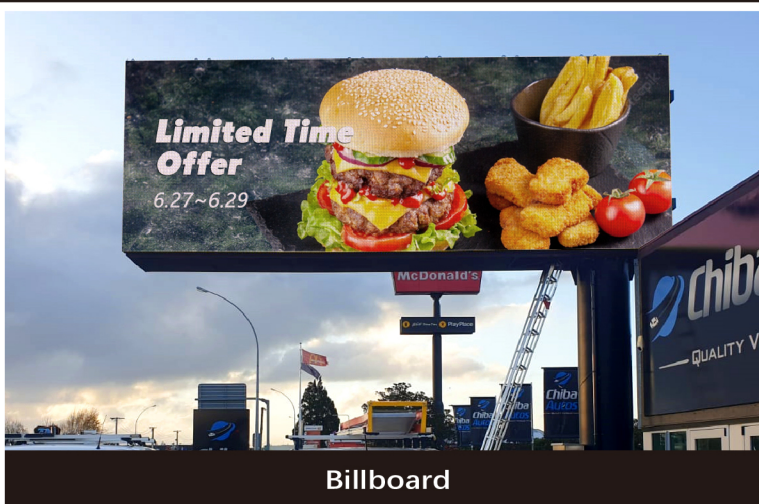
Commercial Outdoor Display



Billboard



Commercial Outdoor Display



Billboard



Beyond What You Can See



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