

EnBon

R5 Plus Model

HD prefect picture quality, exclusive visual feast



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Enbon **Led** Display



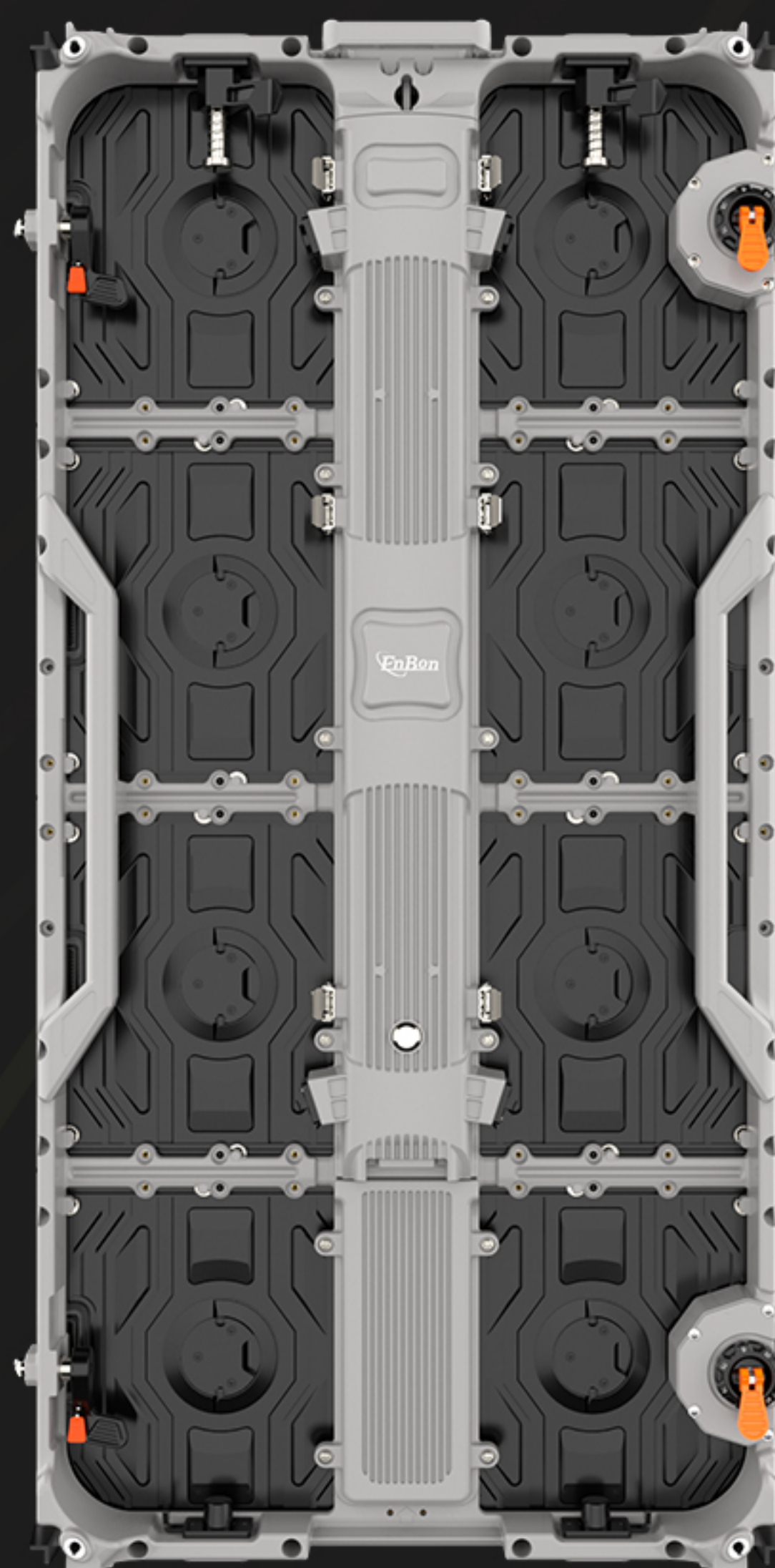
Lighter **W**eight **E**asier **O**peration

20% lighter than normal products
Making it more convenient to operate and move



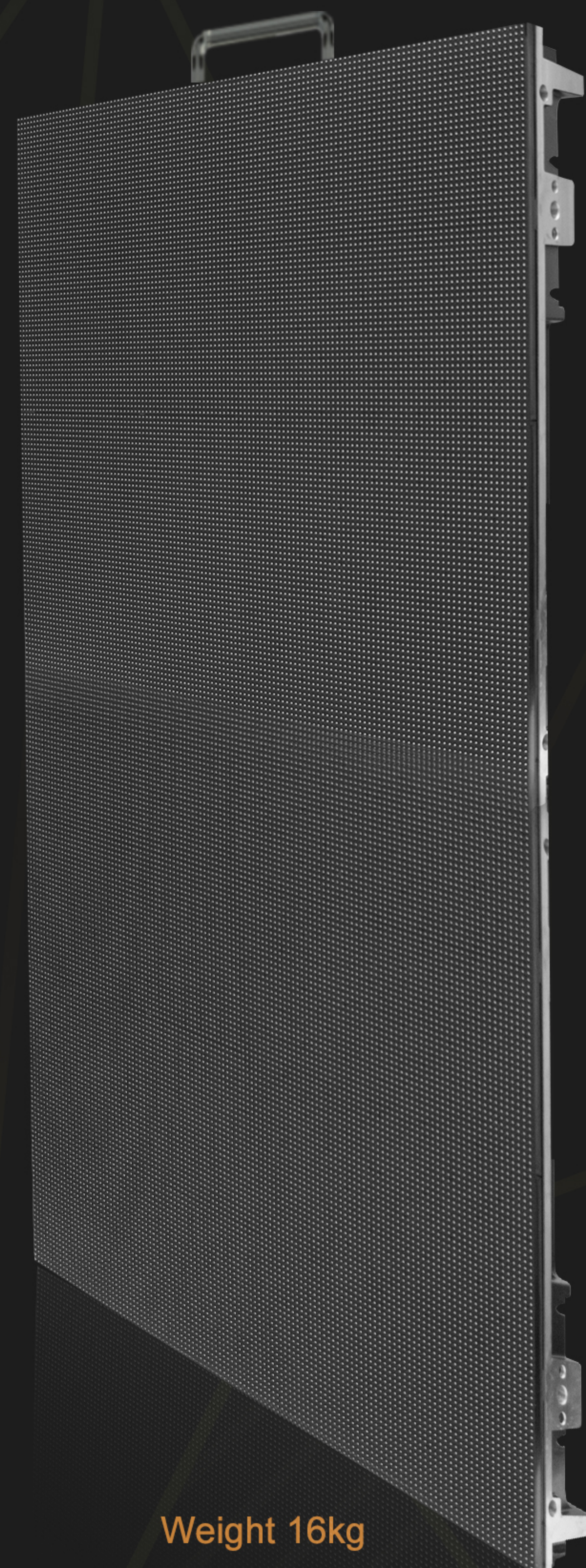
L*H: 250*250(mm)

Module



L*H: 500*1000(mm)

Cabinet



Weight 16kg

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Thinner Panels Lower Cost

6 in 1 flight case saves more space
and transportation cost



24 panels can be placed horizontally
in a regular 20-foot or 40-foot truck

85mm
Panel Thickness



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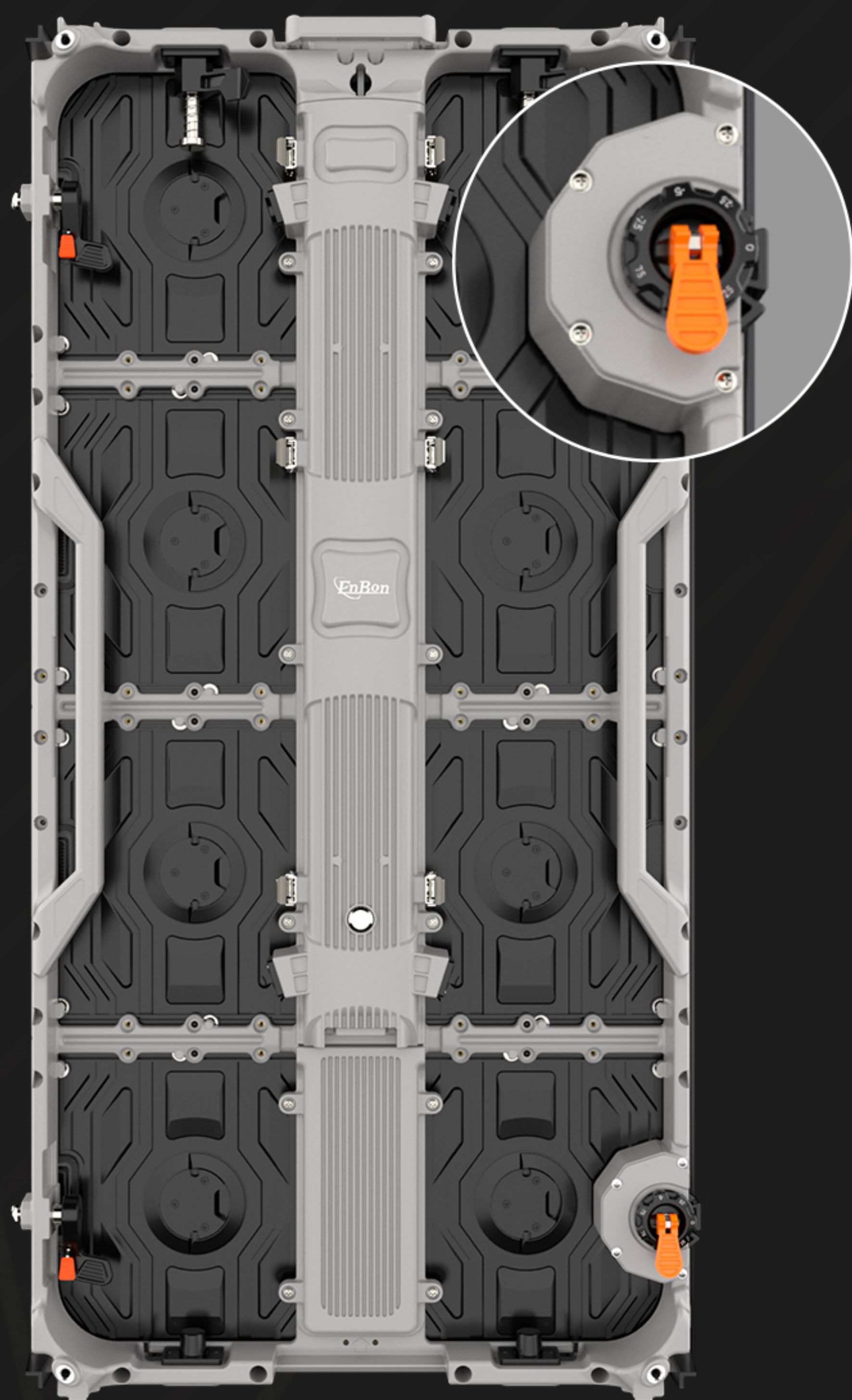


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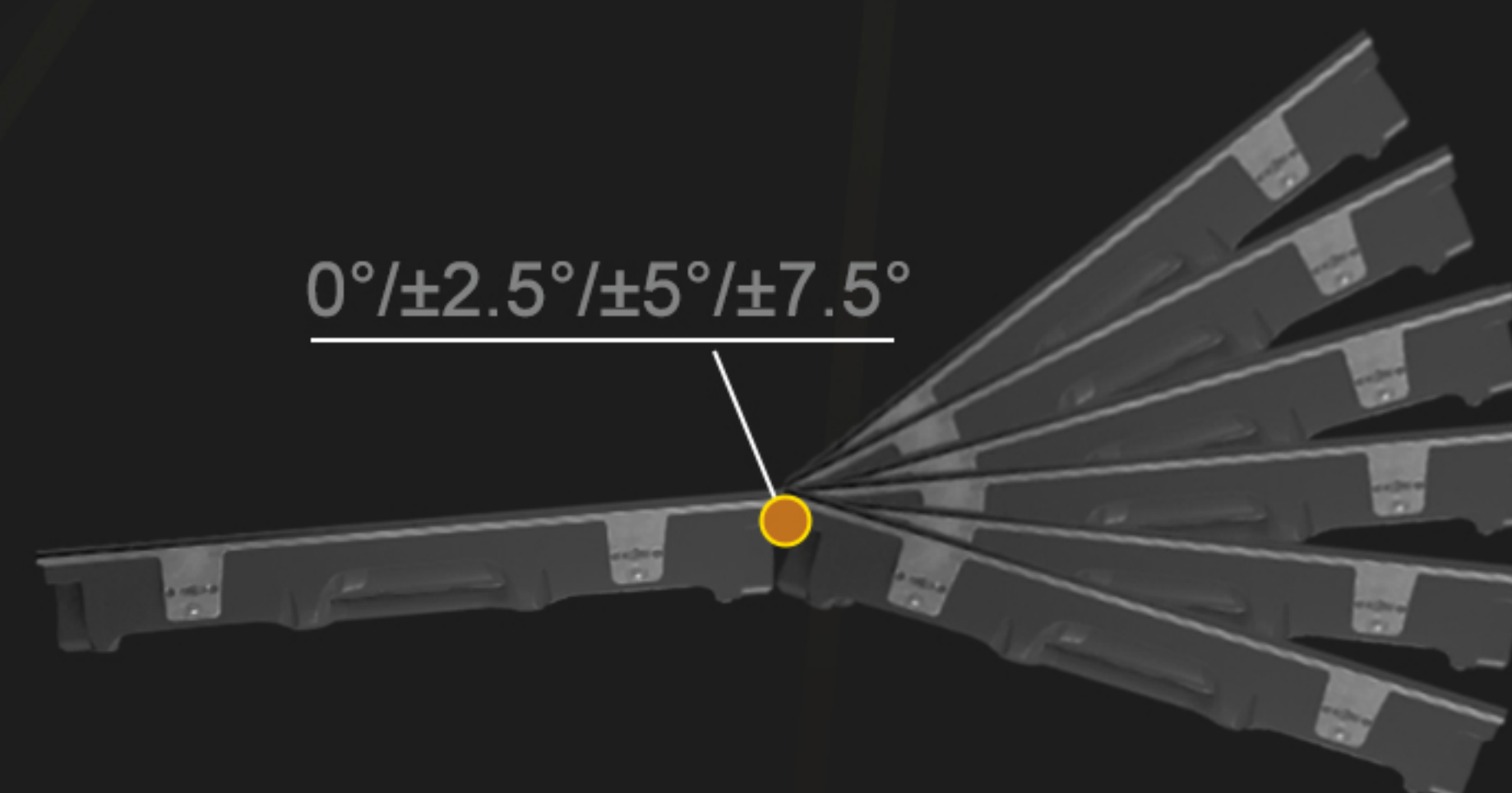


Multiple **A**ngles, **M**ore **P**ossibility

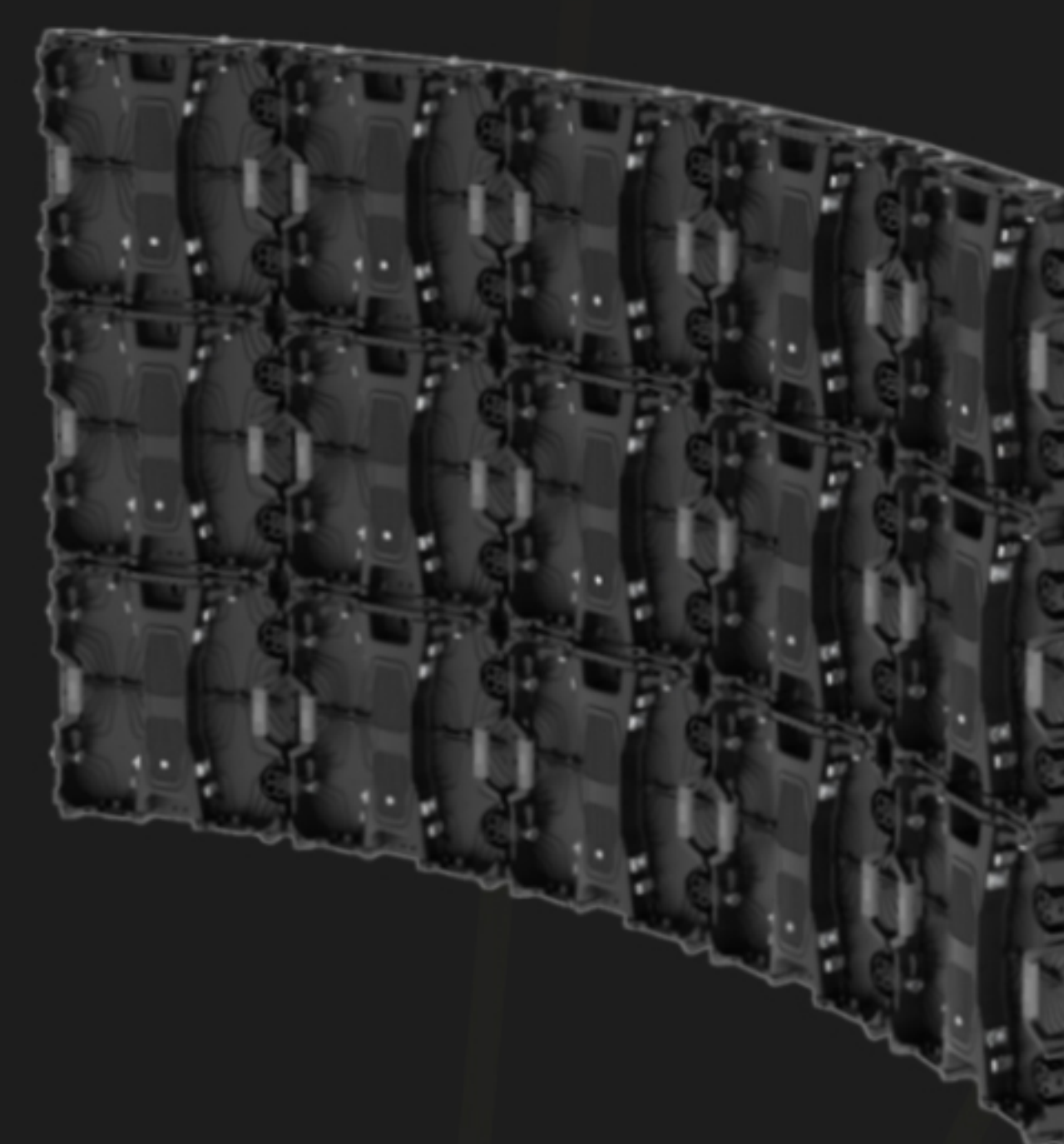
Provide a variety of splicing options to make your creativity unrestricted



R5 Plus
Curved Version



Can be adjusted $0^\circ / \pm 2.5^\circ / \pm 5^\circ / \pm 7.5^\circ$ per unit



R5 Plus Curved

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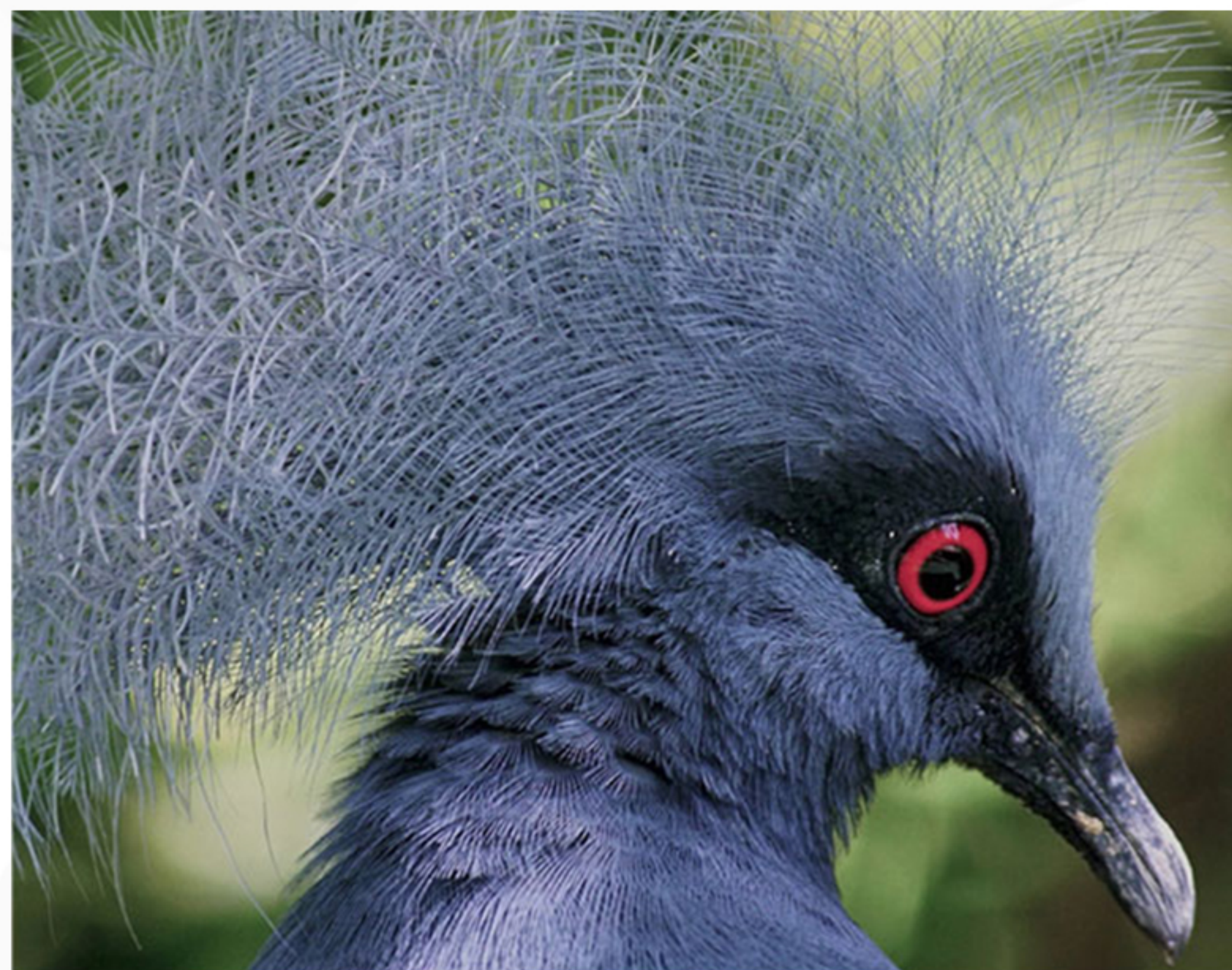


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High Refresh Rate

High Grayscale



Low Refresh Rate



High Refresh Rate



Low Grayscale



High Grayscale

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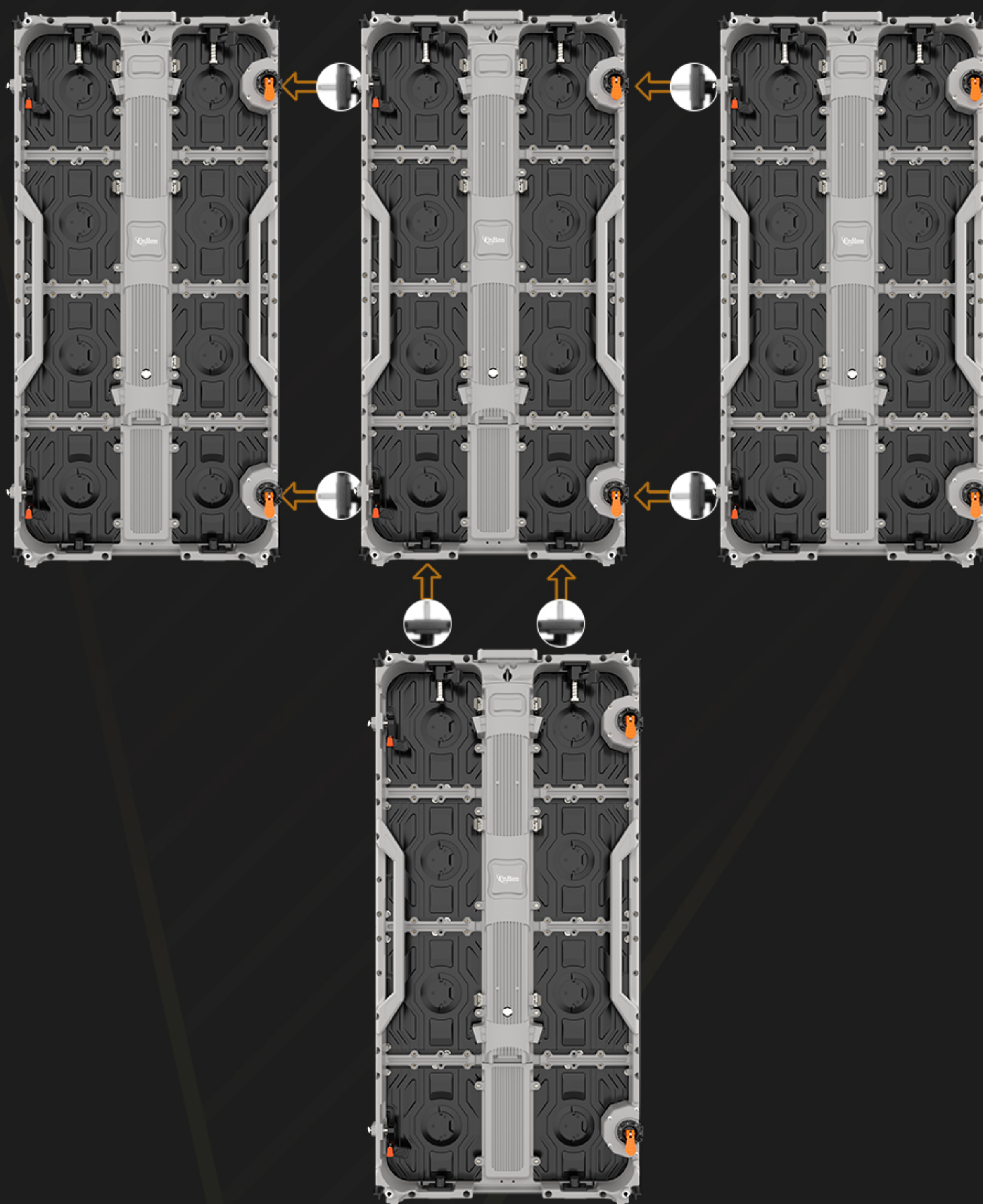
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Product Details



Can Do Seamless Splicing



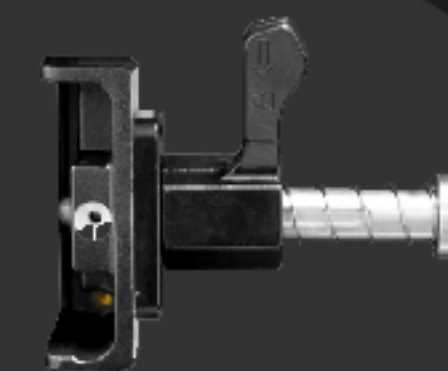
Curve Lock



Corner Cover



Power Box



Fast Lock
Between Left and
Right Cabinets

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Stowing **A**nd **H**anging

Optional vertical installation and hanging beam installation



Hanging Beam Installation



Vertical Installation



Product Specification

Advanced locking system safety, Mechanism enables one-man installation

	Indoor					Outdoor		
Pixel Pitch	1.56	1.95	2.604	2.976	3.91	2.604	2.976	3.91
LED Lamp	SMD1212	SMD1515	SMD1515	SMD2020	SMD2020	SMD1415	SMD1415	SMD1921
Density (dots/m2)	410881	262144	147456	112896	65536	147456	112896	65536
Brightness	≤800 nits	≤800 nits	≤800 nits	≤800 nits	≤800 nits	≥4000 nits	≥4000 nits	≥4000 nits
IP Rating	IP45	IP45	IP45	IP45	IP45	IP65	IP65	IP65
Cabinet Materiel	Die-casting Aluminum					Die-casting Aluminum		
Refresh Rate(Hz)	3840 - 7680					3840 - 7680		
Scan	40 scan	32 scan	32 scan	21 scan	16 scan	32 scan	21 scan	16 scan
Module Weight	0.5 kg	0.5 kg	0.5 kg	0.5 kg	0.5 kg	0.5 kg	0.5 kg	0.5 kg
Cabinet Weight	15kg	15 kg	15kg	15 kg	15 kg	16 kg	16 kg	16kg
Module Size (mm)	250*250	250*250	250*250	250*250	250*250	250*250	250*250	250*250
Cabinet Size (mm)	500*1000*85	500*1000*85	500*1000*85	500*1000*85	500*1000*85	500*1000*85	500*1000*85	500*1000*85
Module Pixel	160*160 dots	128*128 dots	96*96 dots	84*84 dots	64*64 dots	96*96 dots	84*84 dots	64*64 dots
Cabinet Pixel	320*640 dots	256*512 dots	192*384 dots	168*336dots	128*256dots	192*384dots	168*336dots	128*256dots
Max Power	600 w/sqm	600 w/sqm	600 w/sqm	600 w/sqm	600 w/sqm	750 w/sqm	750 w/sqm	750 w/sqm
Average Power	360 w/sqm	360 w/sqm	360 w/sqm	360 w/sqm	360 w/sqm	450 w/sqm	450 w/sqm	450 w/sqm
Viewing Angle	H140 (+70/-70) deg V140 (+70/-70) deg					H140 (+70/-70) deg V140 (+70/-70) deg		
Control Way	Synchronous / Asynchronous					Synchronous / Asynchronous		
Gray Scale	16 bit					16 bit		
Operating System	AV, S-Video, VGA, DVI, YPbPr, HDMI, SDI					AV, S-Video, VGA, DVI, YPbPr, HDMI, SDI		
Work Humidity e	10% ~ 90%					10% ~ 90%		
Work Temperatur	-20 ~ + 65°C					-20 ~ + 65°C		

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Enbon Led Display