BOC

Atten: Emma Email:sales08@bakovisionled.com Wechat/What's app:86+13417011953

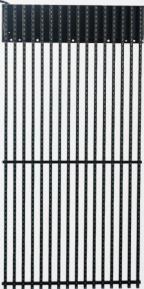
BAKO VISION

BOC Series

High Transparency, High Brightness, Outdoor Curtain LED Display

Ultra Lightweight and Slim High Brightness for Outdoor Fixed Installation High Transparency





Lower Power Consumption

- >Only 50% power consumption comparing to conventional displays
- >Special LED selected and high efficiency power supply selected

High Protection Level

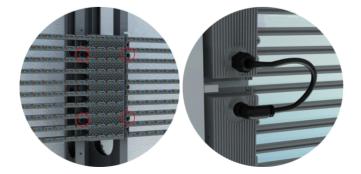
- >IP65 for whole screen, complete waterproof
- for various weather conditions

Exceptionally Lightweight and Slim

- > 7.5-13.5 kg/cabinet gross weight
- > Easy to install and save installation space

Fast Installation and Easy Maintenance

- > Both front and rear accessible for maintenance
- > Steel frame is canceled during installation



High Transparency and High Brightness

- > 35-70% transparency rate, see through, suitable for glass wall mounting
- >10,000 nits brightness, for all outdoor environment
- > Vivid colors





BOC / Specifications

	BOC-15.625 (double line)	BOC-15.625	BOC-3115	BOC-25	BOC-31
Physical Pitch (mm)	15.625	15.625	31.25 H, 15.625 V	25	31.25 H, 31.25 V
Pixel Configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Pixel Density	4,096 pixels/m ²	4,096 pixels/m ²	2,048 pixels/m ²	1,600 pixels/m ²	1,024 pixels/m ²
Size of block module	23.8x 1000mm	23.8 x 1000mm	10 x 1000mm	10 x 1500mm	10 x 1000mm
Physical Resolution of module	2 x 64	1 × 64	64 × 1	1×60	32 x 1
Size of Cabinet	500x 1000mm	1000x 500mm	500x 1000mm	500x 1500mm	500x 1000mm
Weight of Cabinet	13.5 kg	7.5 kg	7.5 kg	9 kg	9 kg /m²
Gray Scale	16 bit				
Colours	281 trillion				
Contrast Ratio	2,000 : 1	2,000 : 1	2,000 : 1	2,000 : 1	2,000 : 1
Average Power Consumption	272 w/m ²	272 w/m ²	300 w/m²	360 w/m ²	340 w/m²
Max Power Consumption	680 w/m ²	680 w/m ²	600 w/m ²	480 w/m ²	450 w/m ²
Brightness	9,000 nits	10,000 nits	10,000 nits	10,000 nits	9,000 nits
Refresh Rate	≥3,840 Hz				
Best Viewing Angle	≤ <u>1</u> 40°	≤140°	≤140°	≤140°	≤140°
Color temperature	6,500K	6,500K	6,500K	6,500K	6,500K
Expected Lifetime	100,000 Hrs				
Servicing	Front / Rear				
IP Rating	IP 65				
Operating Voltage	AC220V/110V±10%	AC220V/110V±10%	AC220V/110V±10%	AC220V/110V±10%	-AC220V/110V±10%
Transparency	35%	70%	68%	60%	68%
Scan Method	Static Scanning				

Typical Applications:

- > Building Construction
- > Wall Facade
- > DOOH

- > Stage Rental
- > Car Show
- > DJ Touring
- > Trade Show
- > Stage Backdrop
- > Reception Hall
- > Night Club
- > Entertainment
- > Window Display