BAKO VISION

BR Series

Round Shape LED Sign, Digital Round Logo Sign

Outdoor Rated High Bright and IP 65 Front Access, Double Sided Plug & Play Solution

















Outdoor Rated

- > Water proof and high bright
- > For all weather conditions



Easy to Install & Maintain

- > Smart bracket design
- > Front access
- Less than 20 kg





Round & Oval Options

- > Round and Oval shape options
- Both double sided





Plug & Play Solution

- > WIFI, USB, Cloud platform
- > Plug & Play solution



Round Shape / Specifications

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	BR(Round)-4.68	BR(Oval)-8
Physical Pitch	4.68 mm	8 mm
Pixel Configuration	SMD 3-in-1	SMD 3-in-1
Pixel Density	45511 pixel/m²	15625 pixel/m²
Module Dimensions (W × H) (mm)	300 × 300	320 × 320
Inner-Diameter (mm)	600	960 × 640
NO.of Modules Per Panel (W × H)	2 × 2	2×2
Physical Resolution of Module (W×H)	64 × 64	40 × 40
Screen Resolution (W × H)	128 × 128	120 × 80
Panel Material	Steel	Steel
Single Cabinet Weight	16 kg / unit	19 kg / unit
Colours	281 trillion	281 trillion
Contrast Ratio	2000:1	2000:1
Power Consumption	around 400 W / unit	around 400 W / unit
Driving Method	1/8 Dynamic Scan	1/8 Dynamic Scan
Operating Temp/Humidity	-20° - 60°C / 10% - 95%	-20° - 60°C / 10% - 95%
Brightness	>4,500 nits	>4,500 nits
Brightness Adjustment	Manual Adjustment	Manual Adjustment
Control Method	WIFI / USB/ Cloud Platform	WIFI / USB/ Cloud Platform
Refresh Rate	≥1,920 Hz	≥1,920 Hz
Working Voltage	Ac $240/100 \pm 10\%$, $50 \text{Hz}/60 \text{Hz}$	Ac $240/100 \pm 10\%$, $50 \text{Hz}/60 \text{Hz}$
Vertical Viewing Angle	120°	120°
Horizontal Viewing Angle	120°	120°
IP Rating (Front/Rear)	IP65	IP65
Expected Lifetime	100,000 Hrs	100,000 Hrs
Servicing	Front	Front

Typical Applications:

- Club
- > Car Show
- > Bar

- Shopping Mall
- > Fashion Store
- > Opera House
- DJ Touring
- > House of Worship
- Wedding Hall
- Theme Resort
- > Night Club
- > Dancing Hall