

## BAKO VISION

### BF Series

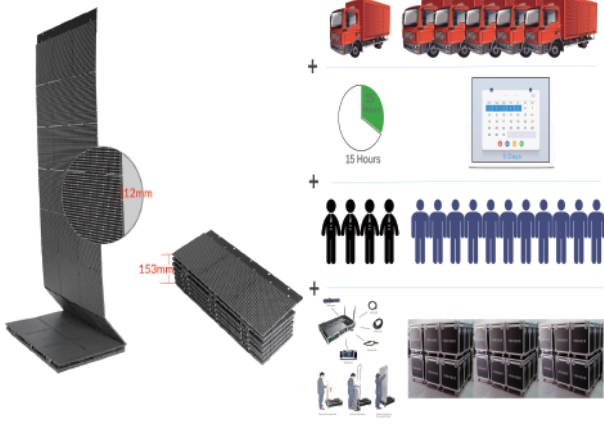
Foldable, Portable, Space Saving

- Foldable Modules,
- Save Space and Transportation Cost
- Slim and Lightweight
- Support Hanging, Stacking, and Attaching



### Variable Foldable Module

- > 180 or 360 degree foldable
- > Storage, transportation cost, space saving



### Slim, Light Weight and Portable

- > 8.5mm-15mm thickness
- > <12kg per m<sup>2</sup>
- > Extended Data and Power Box, integrated unit.
- > Max power cable distance 7m-10m



### Easy and Fast Installation

- > Available for both horizontal and vertical assembling
- > Flat and curve options for any customized installation
- > Easy connection design allows the fast set up and tear down, save 80% labor cost

## BF / Specifications

	BF-6	BF-7	BF-10	BF-12
Physical Pitch	6 mm	7.8 mm	10 mm	12 mm
Pixel Configuration	SMD 3528	SMD 3528 / SMD 3535	SMD 3528	SMD 3528
Pixel Density	27,556 pixels/m <sup>2</sup>	16,384 pixels/m <sup>2</sup>	10,000 pixels/m <sup>2</sup>	6,889 pixels/m <sup>2</sup>
United Size (mm)	192 × 192	250 × 250	160 × 160	192 × 192
Physical Resolution of Unit ( W× H)	32 × 32	32 × 32	16 × 16	16 × 16
Weight (kg/m <sup>2</sup> )	<10	<9	<9	<9
Gray Scale	16bit	16bit	16bit	16bit
Colours	281trillion	281trillion	281trillion	281trillion
Contrast Ratio	2,000 : 1 / 4,000 : 1	2,000 : 1 / 4000 : 1	2,000 : 1 / 4,000 : 1	2,000 : 1 / 4,000 : 1
Average Power Consumption	150 / 310 W/m <sup>2</sup>	90 / 200 W/m <sup>2</sup>	110 W/m <sup>2</sup>	75 W/m <sup>2</sup>
Max Power Consumption	375 / 775 W/m <sup>2</sup>	225 / 500 W/m <sup>2</sup>	275 W/m <sup>2</sup>	187 W/m <sup>2</sup>
Operating Temp/Humidity	-10 C— 60 C / 10%—60%	-10 C— 60 C / 10%—60%	-10 C— 60 C / 10%—60%	-10 C— 60 C / 10%—60%
Storage Temp/Humidity	-30 C— 60 C / 10%—60%	-30 C— 60 C / 10%—60%	-30 C— 60 C / 10%—60%	-30 C— 60 C / 10%—60%
Refresh Rate	>1,920 Hz	>1,920 Hz	>1,920 Hz	>1,920 Hz
Brightness	2,000 / 4,000 nits	1,500 / 6,000 nits	1,500 nits	1,500 nits
Foldable Angle	360°	360°	360°	360°
Max Length of Control Box	6m	8m	4m	12m
Expected Lifetime	100,000 Hrs	100,000 Hrs	100,000 Hrs	100,000 Hrs
Servicing	Front	Front	Front	Front
IP Rating (Front/Rear)	IP 43 / IP 54	IP 43 / IP 54	IP 43 / IP 54	IP 43 / IP 54
Scan Method	1/16 Scan	1/16 Scan	1/8 Scan	1/8 Scan

## Typical Applications:

- Stage Rental
- Car Show
- Fashion Store
- Trade Show
- Window Display
- Reception Hall
- Rental Tour
- Airport
- Shopping Mall
- Bar and Club
- Wedding
- Hotel