

## BP Series

Slim, Form Changeable  
 Digital Adds Poster

Slim Appearance  
 Multiple Installation and Form Changeable  
 Various Signal Operations



### Ultra Slim and Lightweight

- › Ultra slim edge 6mm, display thickness 35mm
- › Net weight 32 kg per set



### Portable and Move-able

- › Standing and Stacking Options
- › Wheels for easy transportation

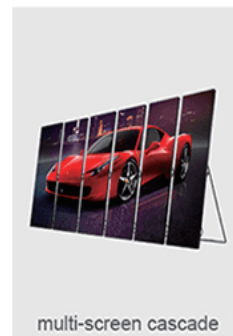


### Multiple and Fast Installation

- › Variable installations, eg: hanging, wall mounting, splicing
- › Optional accessories for fast installation
- › Available for horizontal assembling as a bigger screen

### Superior Electrical Features

- › Refresh rate 2880Hz
- › 160 degree viewing angle
- › 4000:1 contrast ratio
- › Max. / Avg. power 600W/200W



## BP / Specifications

	BP-1	BP-2	BP-2-Pro	BP-3
Physical Pitch	1.9 mm	2.5 mm	2.5 mm	3 mm
Pixel Configuration	SMD 1515	SMD 2121	SMD 2121	SMD 2121
Pixel Density	279,936pixels/m <sup>2</sup>	169,344pixels/m <sup>2</sup>	157464pixels/m <sup>2</sup>	110,889pixels/m <sup>2</sup>
Module Dimensions (W × H) (mm)	160 × 160	160 × 160	280 × 210	192 × 192
Whole Set Dimensions (W × H) (mm)	640 × 1920 × 35	640 × 1920 × 35	571 × 1897 × 33	576 × 1920 × 35
NO.of Modules Per Panel (W × H)	4 × 12	2 × 9	2 × 9	3 × 10
Physical Resolution of Module (W × H)	84 × 84	64 × 64	108 × 81	64 × 64
Physical Resolution of Whole Set (W × H)	336 × 1,010	256 × 768	216 × 729	192 × 640
Panel Material	Aluminum	Aluminum	Aluminum	Aluminum
Single Cabinet Weight	32 kg	32 kg	28 kg	32 kg
Gray Scale	16 bit	16 bit	16 bit	16 bit
Colours	281 trillion	281 trillion	281 trillion	281 trillion
Contrast Ratio	4,000 : 1	4,000 : 1	4,000 : 1	4,000 : 1
Average Power Consumption	250 W / Set	200 W / Set	100 W / Set	200 W / Set
Max Power Consumption	750 W / Set	600 W / Set	390 W / Set	600 W / Set
Scan Method	1/32 Scan	1/32 Scan	1/27 Scan	1/32 Scan
Operating Temp/Humidity	-10° - 60°C / 10% - 60%	-10° - 60°C / 10% - 60%	-10° - 60°C / 10% - 60%	-10° - 60°C / 10% - 60%
Storage Temp/Humidity	-30° - 60°C / 10% - 60%	-30° - 60°C / 10% - 60%	-30° - 60°C / 10% - 60%	-30° - 60°C / 10% - 60%
Brightness	>1,000 nits	>1,000 nits	>1,000/3500 nits	>1,000 nits
Refresh Rate	≥2,880 Hz	≥2,880 Hz	≥3,840 Hz	≥2,880 Hz
Vertical Viewing Angle	160°	160°	160°	160°
Horizontal Viewing Angle	140°	140°	140°	140°
IP Rating (Front/Rear)	IP40	IP40	IP40	IP40
Frame Rate	60 fps	60 fps	60 fps	60 fps
Expected Lifetime	100,000 Hrs	100,000 Hrs	100,000 Hrs	100,000 Hrs
Bezel	6mm	6mm	4mm	6mm

## Typical Applications:

- › Car Show
- › Shopping Mall
- › Film and TV Studio
- › Stage Rental
- › Theme Resort
- › Pub and Club
- › Trade Show
- › Fashion Show
- › Reception Hall
- › Window Display
- › Chain Store
- › DJ Touring