

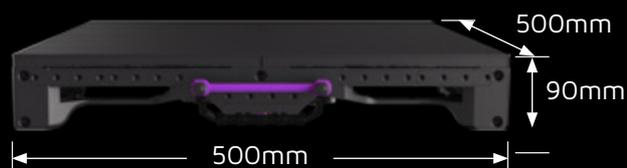
# Specifications

| Module                        | BP2 V2  |
|-------------------------------|---|
| Pixel Pitch                   | 2.84 mm                                       |
| Max Brightness Calibrated     | 1,500nits                                     |
| Panel Dimension               | 500 x 500 x 90mm / 19.69" x 19.69" x 3.54"    |
| Panel Resolution (H x V)      | 176 x 176                                     |
| Weight Per Panel              | 9.35kg; 20.61lbs                              |
| Power Consumption Max/Average | 160W / 80W                                    |
| BTU Max/Average               | 546 / 251                                     |
| Transparency                  | Solid   |
| Serviceability                | Front   |
| Max. Hanging (panels)*1       | 20  |
| Max. Stacking (panels)*2      | 12  |
| Curving (Concave & Convex)*3  | Concave 10°                                   |
| LED Configuration             | SMD 1515 Black                                |
| Viewing Angle Vertical        | 140°  |
| Viewing Angle Horizontal      | 140°  |
| Multiplexing                  | 8   |
| Refresh Rate                  | 7680Hz  |
| Gray Scale                    | 16bit   |
| Frame Material                | Magnesium Alloy                               |
| Operational Temp / Humidity   | -20°~ 45°C, 10-90% RH / -4°~113°F, 10-90% RH  |
| Storage Temp / Humidity       | -40°~ 60°C, 10-90% RH / -40°~140°F, 10-90% RH |
| IP Rating                     | Indoor  |
| Certifications                | CE, ETL, FCC                                  |

\*Note: The Specifications are for reference, actual values may vary.

1. The max. hanging amount is only valid when the ROE Visual hanging bar and complementary accessories are used and in an indoor situation, safety factor is 5. No climbing is allowed.
2. The max. stacking amount is only valid when the ROE Visual stacking system and complementary accessories are used, sufficient ballast is applied and in an indoor situation, safety factor is 5. No climbing is allowed.
3. Convex curving ability only applies to custom tiles.

# Dimensions



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