

OUTDOOR LG LED SIGNAGE

LBS Premium Series



Outstanding Visibility



Smooth Playback in Dynamic Motion



16-bit Color Processing



Uniform Picture Quality



Front and Rear Serviceability

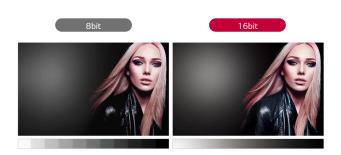


Reliable Weatherproof Design



Outstanding Visibility

Offering a powerful 6,000nits brightness (customizable up to 8,500nits), this super-bright display excels outdoors even in direct sunlight, instantly captivating attention and effectively delivering content.



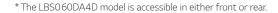
Detailed Expression of Color Depth

16-bit color processing provides a higher greyscale level, which seamlessly displays different depths and densities of colors without distortion, thereby giving a more realistic and sophisticated content.



Front and Rear Serviceability

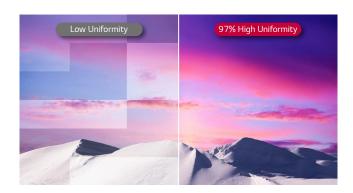
The product offers both front access and rear access*, allowing customers to choose according to their installation environment and minimizing limitations in installation and maintenance.





Smooth Playback in Dynamic Motion

A high refresh rate of 4,000Hz ensures smooth playback. Flicker-free images prevent the black bars that appear in video recordings, as well as viewer eye strain and blurred vision.



Uniform Picture Quality

Every step from production is strictly managed, while factory calibration ensures consistent quality between the LED units. The display provides seamless content with 97% brightness uniformity.



Reliable Weatherproof Design

The front and back of the unit case are IP65- and IP54-certified, respectively, allowing stable operation unaffected by weather and harmful outdoor environments.

PRODUCT INFORMATION



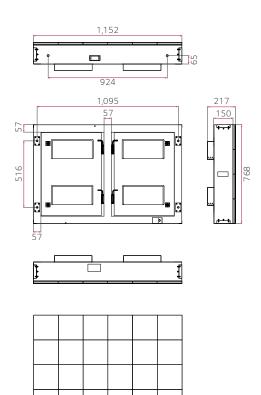
LBS Premium Series

Pixel Pitch	6.00 / 8.00 / 10.67 / 12.00 / 16.00 mm
Brightness	6,000 nit
Refresh Rate	4,000 Hz
Serviceability	Front and Rear (P6.0 : Front or Rear, One Option Only)
IP Rating (Front/Rear)	IP65 / IP54

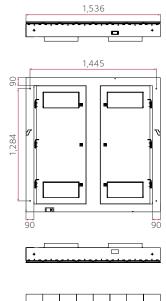
DIMENSION

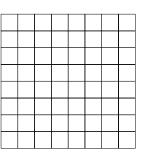
(unit: mm)

LBS060



LBS080 / LBS100 / LBS120 / LBS160













222.1 (LBS080 / LBS100) 223.2 (LBS120) 227 (LBS160)

150