



* All images in this datasheet are for illustrative purposes only.

Outdoor LED GSPA Series

Outdoor Signage with Long-Range Visibility

Capture Attention from Afar with Stunning Clarity.



A Variety of
Cabinet Sizes



90° Degree
Corner Cut Design



Easy Installation
and Maintenance



High Brightness
for Outdoor



Compatibility with
LG Software Solutions

GSPA

Pixel Pitch	10 / 8 / 6.67 mm
Brightness	10,000 / 8,000 / 6,000 nit
Service Access	Front and Rear
IP Rating Front / Rear	IP66



Long-Range Visibility

Ideal for long-distance visibility, our GSPA6.6/10.0 models are perfect for large billboards and mid-to-high building facades. Capture attention from a distance with crisp, clear text and vibrant visuals.



Enhanced Energy Efficiency

Compared to LG's traditional model, power consumption has decreased by more than 21%*, based on the same brightness. This means that operating costs are significantly reduced.

* Power consumption improvement is compared to the LG GSEG100-GS model.



Flexible Installation

The GSPA series offers two sizes of cabinets, allowing for a screen size configuration that perfectly meets customer demands. Both side-cut cabinets can also be used as described. The GSPA series integrates seamlessly into the space and delivers smooth content to customers.



High Brightness for Outdoor

Optionally, users can choose among several models, such as P10 /10,000 nit, P10 /8,000 nit, P6.6 /8,000 nit, and P6.6 /6,000 nit. It can also be optimized for screen time, region, regulations, and power consumption, depending on different environmental conditions. The P10 operates at temperatures up to 60°C and can be reliably installed at altitudes of up to 5,000 meters.

* Brightness options are set before shipment from the factory, and cannot be changed after installation.



Compatibility with LG Software Solutions

When connected with LG's CVGA system controller, the GSPA series is compatible with LG software solutions including SuperSign CMS, LED Assistant, and ConnectedCare, which help customers operate their own business properly.

* The availability of the 'LG ConnectedCare' service differs by region, and it needs to be purchased separately. So please contact the LG sales representative in your region for more details.

* The items that can be monitored by LG ConnectedCare : Main Board (Temp., Signal Status, FPGA Ver, Ethernet Connection Status), Receiving Card (Temp., LED Power)

* Actual GUI may vary in different webOS versions.

* LG Software solutions needs to be purchased separately.



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