



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

UHD Signage UH5Q-E Series

UHD Signage Display with LG webOS Platform and Advanced Security



HDR Support



Slim & Even Bezel



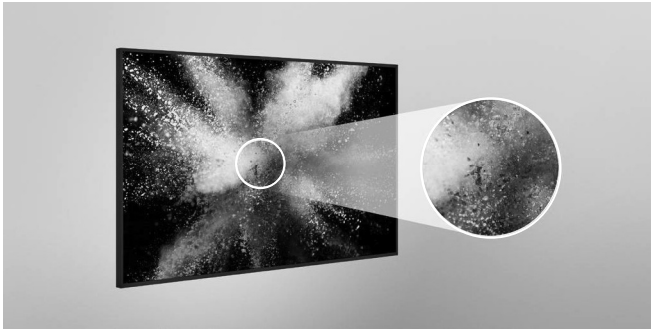
webOS Smart Platform



LG Shield

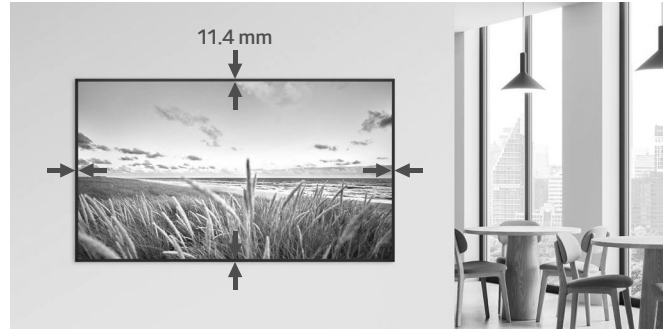
UH5Q-E

Screen Size	65" / 55" / 49" / 43"
Screen Resolution	3,840 × 2,160 (UHD)
Brightness	500 nits (Typ.)
Surface Treatment (Haze)	65" / 55" / 43" : 25% (Typ.) 49" : 28% (Typ.)
Bezel Width	11.4 mm (Even Bezel)



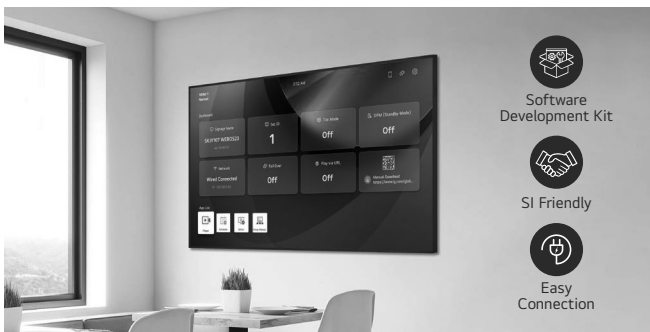
Superb Picture Quality with Ultra HD Resolution

With the resolution of UHD, it makes the colors and details of the content vivid and realistic. In addition, the wide viewing angle provides clear content.



Even & Slim Bezel Design

The UH5Q-E series features perfectly balanced horizontal and vertical slim bezels, creating a visually harmonious display solution. Its specialized design simplifies installation in retail environments while delivering a truly immersive viewing experience.



Convenient webOS Platform

The UH5Q-E is equipped with a high-performance SoC that allows for multiple tasks to be performed without a separate media player. The webOS platform provides app development tools with an intuitive UI that enhances user convenience, and includes webOS partner apps to create an SI-friendly environment.

* SoC : System On Chip

** SI : System Integrator



Design for Space Utilization

Designed with thin bezels and simple cable management, the UH5Q-E saves space. With specialized hidden power inlets, it can be installed close to the wall, leaving only about 13.5 mm of space with the slim bracket.

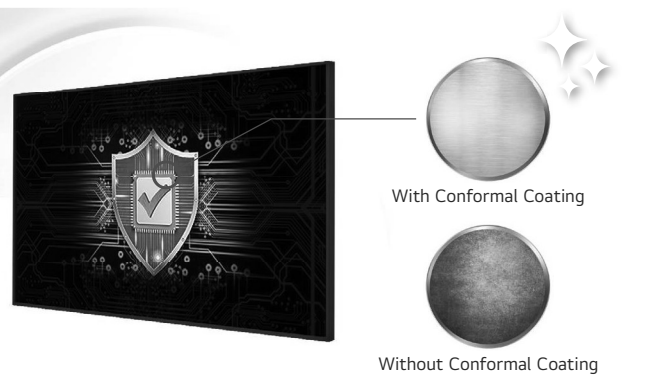
* The product image will differ slightly from the actual appearance of the product due to the variance caused by each inch option.



Durability that Provides Reliability

Optimized for business environments, the UH5Q-E is protected against salt, dust, iron powder and humidity thanks to conformal partial coating on power board, allowing for stable operation. Also, its customer-centric features, such as IP5x and Shock Monitoring*, provide both reliability and satisfaction.

* When a physical impact occurs on the product, an alert is provided to the administrator through the media controller.



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Comprehensive Security

webOS Signage goes beyond security measures at the operating system (OS) level. LG Shield employs a five-tiered defense system, encompassing server, application, operating system, system, and hardware. Each layer operates independently, providing comprehensive protection against various threats. Also, the webOS platform supports ETSI EN 303 645.



SuperSign Solutions

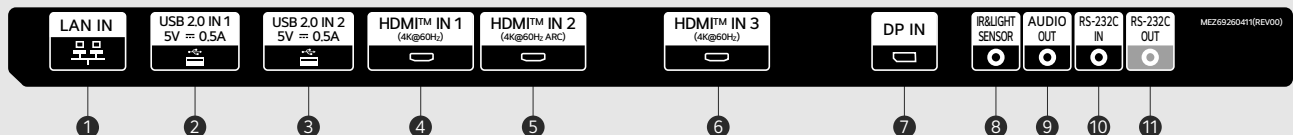
SuperSign is an integrated and intuitive content management solution for creative and organized digital signage content in your space, connecting customers to a range of services with convenient user experiences. There are a variety of versions such as SuperSign Cloud, so discover and enjoy the version that best fits you.

* SuperSign must be purchased separately.

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CONNECTIVITY

65" / 55" / 49" / 43"



① LAN IN

② USB 2.0 IN 1

③ USB 2.0 IN 2

④ HDMI IN 1

⑤ HDMI IN 2

⑥ HDMI IN 3

⑦ DP IN

⑧ IR & LIGHT SENSOR

⑨ AUDIO OUT

⑩ RS-232C IN

⑪ RS-232C OUT



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