LG | Business Solutions

* 65 inch

ANALYSIS OF FACTORS IN
PREFERENCE FOR LAPTOP PURCHASES

UHD Signage UH5J-H

New High Haze UHD Standard Signage

Proper Display Brightness

webOS Smart Platform

Mobile Content Management

Meeting Room Solution

UH5J-H	
Screen Size	98" / 86" / 75" / 65" / 55" / 49" / 43"
Native Resolution	3,840 × 2,160 (UHD)
Bezel Color	Black
Brightness	500 nit (Typ.)
Bezel	98" / 75" : 14.9 mm (Even bezel) 86" : 14.3 mm (Even bezel) 65" / 55" / 49" : 9.9 mm (T/R/L), 14.4 mm (B) 43" : 8.4 mm (T/R/L), 14.4 mm (B)
Depth	98" : 86.1 mm 86" : 60.6 mm 75" : 57.9 mm 65" / 55" / 49" / 43" : 39.9 mm
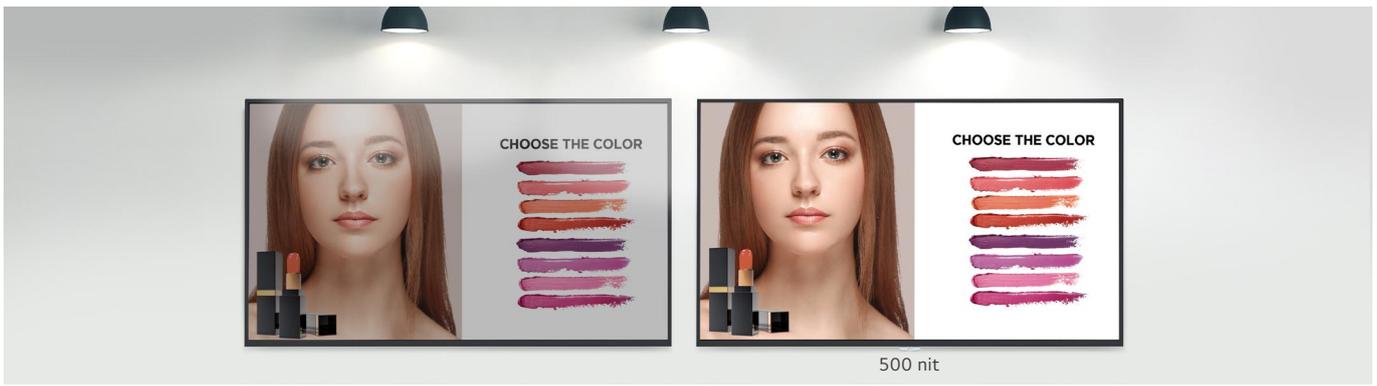
Appropriate Display Brightness

With a recommend brightness of 500 cd/m^2 for indoor display, the UH5J-H series clearly delivers content and attracts public attention, making it the most suitable display for marketing in meeting rooms, airports, retail, shopping malls, etc.

* Actual images available may differ from the example images shown.

Conformal Coating

In various places the UH5J-H series is unable to avoid exposure to environments containing dust, humidity, etc. which may hamper performance over time. The conformal coating on power board reduces these risks by protecting UH5J-H series from salt, dust, iron powder, humidity, etc.

* Actual images (signage display) available may differ from the example images shown.

IP5x Certified Design

The IP5x Dust-Proof Certification ensures that the product is protected from dust, reducing the risk of performance degradation.

High-performance with webOS

LG webOS platform enhances user convenience with intuitive GUI and simple app development tools.

Software Development Kit · SCAP Libraries · Sample Applications
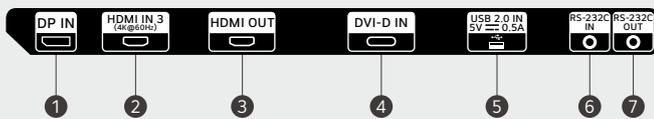

Compatible with AV Control System

The UH5J-H series has supported Crestron Connected® for high compatibility with professional AV controls to achieve seamless integration and automated control*, boosting business management efficiency.
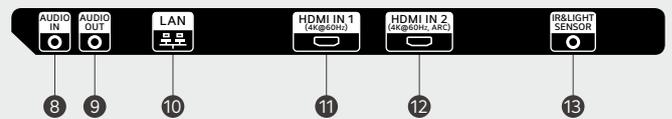
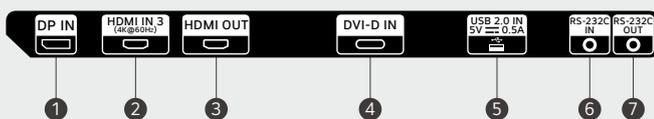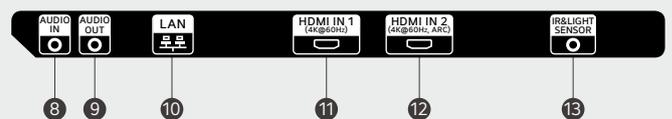* Network based control

CONNECTIVITY

98"

Side
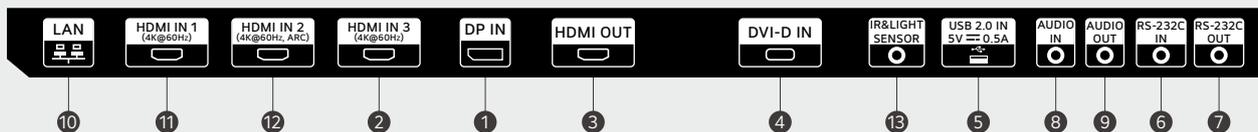
DP IN	HDMI IN 3 (4K@60Hz)	HDMI OUT	DVI-D IN	USB 2.0 IN 5V ⎓ 0.5A	RS-232C IN	RS-232C OUT
❶	❷	❸	❹	❺	❻	❼

Bottom

AUDIO IN	AUDIO OUT	LAN	HDMI IN 1 (4K@60Hz)	HDMI IN 2 (4K@60Hz, ARC)	IR&LIGHT SENSOR
❽	❾	❿	⓫	⓬	⓭

86" / 75"

Side

DP IN	HDMI IN 3 (4K@60Hz)	HDMI OUT	DVI-D IN	USB 2.0 IN 5V ⎓ 0.5A	RS-232C IN	RS-232C OUT
❶	❷	❸	❹	❺	❻	❼

Bottom

AUDIO IN	AUDIO OUT	LAN	HDMI IN 1 (4K@60Hz)	HDMI IN 2 (4K@60Hz, ARC)	IR&LIGHT SENSOR
❽	❾	❿	⓫	⓬	⓭

65" / 55" / 49" / 43"

LAN	HDMI IN 1 (4K@60Hz)	HDMI IN 2 (4K@60Hz, ARC)	HDMI IN 3 (4K@60Hz)	DP IN	HDMI OUT	DVI-D IN	IR&LIGHT SENSOR	USB 2.0 IN 5V ⎓ 0.5A	AUDIO IN	AUDIO OUT	RS-232C IN	RS-232C OUT
❿	⓫	⓬	❷	❶	❸	❹	⓭	❺	❽	❾	❻	❼

❶ DP IN
❷ HDMI IN 3
❸ HDMI OUT
❹ DVI-D IN
❺ USB 2.0 IN
❻ RS-232C IN
❼ RS-232C OUT
❽ AUDIO IN
❾ AUDIO OUT
❿ LAN
⓫ HDMI IN 1
⓬ HDMI IN 2
⓭ IR&LIGHT SENSOR

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