



* 所有圖片僅供示意。

UHD 顯示器 86/75UH5Q

搭載 LG webOS 平台 與先進安全防護的 UHD 大尺寸商用顯示器



超清晰解析度



webOS 智慧平台



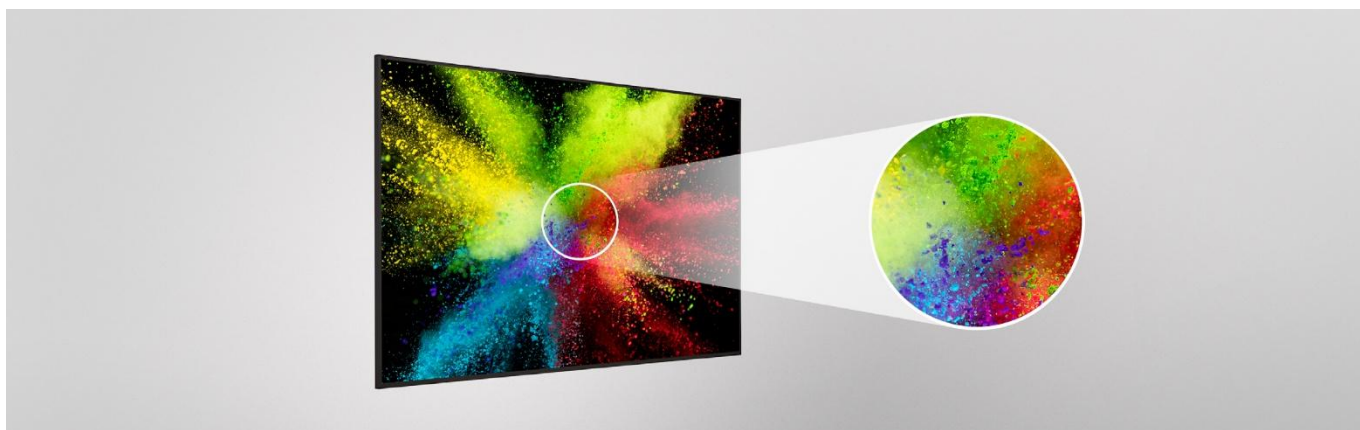
均勻等邊框



增強的安全性

86/75UH5Q

螢幕尺寸	86" / 75"
解析度	3,840 × 2,160 (UHD)
亮度	500 nits (Typ.)
表面處理 (Haze)	25% (Typ.)
邊框寬度	86" : 13.4 mm (等邊框) / 75" : 12.9 mm (等邊框)



超高清解析度，呈現卓越畫質

擁有 UHD 解析度，使內容的色彩與細節鮮明且逼真。此外，寬廣的視角確保畫面清晰可見。



便利的 webOS 平台

UH5Q 配備高效能系統晶片 (SoC)，無需額外媒體播放器即可同時執行多重任務。webOS 平台提供直覺操作介面的應用程式開發工具，提升使用便利性，並內建多款 webOS 合作夥伴應用，打造系統整合友善的環境。

* SoC : System On Chip

** SI : System Integrator



耐用可靠，品質安心

UH5Q 為商業環境優化設計，電源板採用部分防護塗層，有效抵抗鹽分、灰塵、鐵粉與濕氣，確保穩定運作。此外，具備 IP5x 防塵等級與震動監測*等貼心功能，帶來更高的可靠性與用戶滿意度。

* 當產品受到實體衝擊時，會透過媒體控制器向管理員發出警報。

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全面防護的安全性

webOS Signage 超越一般作業系統層級的安全防護。

LG Shield 採用五層防禦機制，涵蓋伺服器、應用程式、作業系統、系統與硬體，各層獨立運作，有效防範多種威脅。此外，webOS 平台亦支援 ETSI EN 303 645 資訊安全標準。



LG SuperSign 軟體解決方案

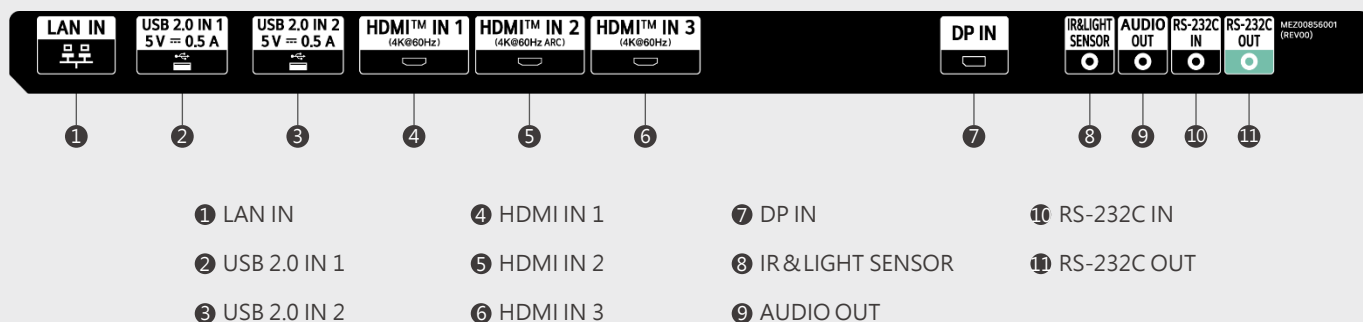
SuperSign 是一套整合且直覺的內容管理解決方案，助您打造創意且有條理的數位看板內容，輕鬆連結多元服務，帶來便利的使用體驗。SuperSign 提供多種版本，包括 SuperSign Cloud，歡迎探索並選擇最適合您的版本。

* SuperSign 需單獨購買。

* 所有圖片僅供示意。

連接埠

86" / 75"



產品規格

		86UH5Q-E	75UH5Q-E
Panel	Screen Size (Inch)	86"	75"
	Panel Technology	ADS	ADS
	Back Light Type	Edge	Edge
	Aspect Ratio	16 : 9	16 : 9
	Native Resolution	3,840 × 2,160 (UHD)	3,840 × 2,160 (UHD)
	Refresh Rate	60 Hz	60 Hz
	Brightness	500 nits (Typ.)	500 nits (Typ.)
	Contrast Ratio	1,200 : 1 (Typ.)	1,200 : 1 (Typ.)
	Dynamic CR	1,000,000 : 1	1,000,000 : 1
	Color Gamut	BT709 95%	BT709 95%
	Viewing Angle (H × V)	178 × 178	178 × 178
	Color Depth (Number of Colors)	1.07G (8 bits + FRC)	1.07G (8 bits + FRC)
	Response Time	8 ms (G to G, Typ.)	8 ms (G to G, Typ.)
	Surface Treatment (Haze)	25% (Typ.)	25% (Typ.)
	Lifetime	50,000 Hrs (Min.)	50,000 Hrs (Min.)
	Operation Hours (Hours/Day)	24 / 7	24 / 7
Portrait / Landscape	Yes / Yes	Yes / Yes	
Connectivity (Jack Interface)	Input	HDMI (3, 3,840 × 2,160@60Hz, HDCP 2.2/1.4), DP (3,840 × 2,160@60Hz, HDCP 2.2/1.4), RS-232C (4 Pin Phone-Jack), RJ45 (LAN), IR, USB 2.0 Type A (2)	
	Output	Audio, RS-232C (4 Pin Phone-Jack), IR (No, Support IR Daisy Chain via RS-232C In/Out)	
Mechanical Specification	Bezel Color	Black	Black
	Bezel Width	13.4 mm (Even)	12.9 mm (Even)
	Weight (Head)	53.0 kg (TBD)	35.7 kg (TBD)
	Packed Weight	66.7 kg (TBD)	44 kg (TBD)
	Monitor Dimensions (W × H × D)	1,928.8 × 1,099.8 × 29.7 mm (without IR, Handle)	1,679.5 × 958.7 × 29.7 mm (without IR, Handle)
	Carton Dimensions (W × H × D)	2,100 × 1,250 × 253 mm	1,820 × 1,115 × 200 mm
	Handle	Yes	Yes
VESA™ Standard Mount Interface	600 × 400 mm	600 × 400 mm	
Key Feature	Internal Memory 16 GB, Wi-Fi & Bluetooth (Built-in), Temperature Sensor, Auto Brightness Sensor (IR/Light Sensor Receiver), Acceleration (Gyro) Sensor, Local Key Operation, webOS 8.0, Local Contents Scheduling, Group Manager, USB Plug & Play, Fail Over, Booting Logo Image, No Signal Image, RS-232C Sync, Local Network Sync, PIP, PBP (4, Support Only One External Input), Screen Share, Video Tag (4, Support Only One External Input), Play via URL, Screen Rotation, External Input Rotation, Gapless Playback, Tile Mode Setting (Max.15 × 15), Setting Data Cloning, SNMP, ISM Method, Auto Set ID, Status Mailing, Control Manager, Cisco Certification (TBD), Crestron Connected ¹⁾ , Smart Energy Saving, PM Mode, Wake on LAN, Network Ready, Beacon, HDMI-CEC ²⁾ , SI Server Setting, webRTC, Pro:Idiom		
Environment Conditions	Operation Temperature	0°C to 40°C	0°C to 40°C
	Operation Humidity	10% to 80%	10% to 80%
Power	Power Supply	AC 100-240 V ~, 50/60 Hz	AC 100-240 V ~, 50/60 Hz
	Power Type	Built-in Power	Built-in Power
Power Consumption	Typ. / Max.	205 W (TBD) / 297 W (TBD)	160 W (TBD) / 247 W (TBD)
	BTU (British Thermal Unit)	699 BTU/Hr (Typ.), 1,013 BTU/Hr (Max.) (TBD)	546 BTU/Hr (Typ.), 843 BTU/Hr (Max.) (TBD)
	Smart Energy Saving (70%)	144 W (TBD)	112 W (TBD)
	DPM	0.5 W	0.5 W
Sound	Power Off	0.5 W	0.5 W
	Speaker (Built-in)	10 W × 2	10 W × 2
Certification	Safety	CB / NRTL	CB / NRTL
	EMC	FCC Class "B" / CE / KC	FCC Class "B" / CE / KC
	ErP / Energy Star	N/A / Yes	N/A / Yes
	ePEAT (US only)	Yes (Carbon "Reducing CO2") (TBD)	Yes (Carbon "Reducing CO2") (TBD)
OPS Compatibility	OPS Type Compatible	No	No
	OPS Power Built-in	No	No
Software Compatibility	SuperSign CMS, SuperSign Control+, SuperSign WB, SuperSign Cloud, Mobile CMS, LG ConnectedCare ³⁾		
Language	English, French, German, Spanish, Italian, Korean, Chinese (Simplified), Chinese (Original), Portugues (Brazil), Swedish, Finnish, Norwegian, Danish, Russian, Japanese, Portugues (Europe), Dutch, Czech, Greek, Türkçe, Arabic, Polski		
Accessory	Basic	Remote Controller, Power Cord, QSG, Regulation Book, Phone to RS-232C Gender, Cable Holder (6, 7pin)	Remote Controller, Power Cord, QSG, Regulation Book, Phone to RS-232C Gender, Cable Holder (6)
	Optional	Normal Wall Mount (LSW640A/B)	
Special Feature	IP Rating	IP5X	IP5X
	Conformal Coating (Power Board)	Yes (Partial Space Coating)	Yes (Partial Space Coating)

¹⁾ Network based control²⁾ Compatibility may differ by equipment.³⁾ The availability can differ by region.

* 規格如有變更，恕不另行通知。請務必查閱產品手冊，以了解產品使用詳情。



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