

# UHD Signage Display with LG webOS Platform and Advanced Security



Super High Resolution



webOS Smart Platform



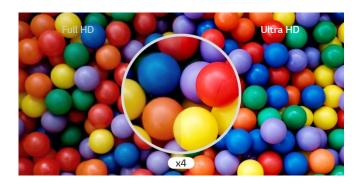
Design for Space Utilization



Enhanced Security

#### UH5N-E

Screen Size	86" / 75" (To Be Update) 65" / 55" / 49" / 43"	
Screen Resolution	3,840 × 2,160 (UHD)	
Brightness	500 nit (Typ.)	
Surface Treatment (Haze)	28%	
Bezel Width	8.9 mm (T/R/L), 12.9 mm (B)	



# High Resolution Display

It offers a resolution that is four times higher than FHD, satisfying customers visually. Additionally, the anti-glare coating on the screen reduces screen reflection in bright lighting environments, increasing visibility and legibility, providing customers with a comfortable screen.



#### Convenient webOS Platform

The UH5N-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, enabling easy connection with external sensors and webOS partner apps to create an SI-friendly environment.



## **Durability that Provides Reliability**

Optimized for business environments, the UH5N-E is protected against salt, dust, iron powder and humidity thanks to conformal coating on power board, allowing for stable operation. Also, its customer-centric features, such as IP5x, 30-degree tilting and Shock Monitoring, provide both reliability and satisfaction.



### Design for Space Utilization

Designed with thin bezels and simple cable management, the UH5N-E saves space. With specialized hidden power inlets, it can be installed close to the wall, leaving only about 13 mm of space with the slim bracket. Bezels accessories can also be used to convert it into an art frame, making it a stylish interior element that matches customers' interior spaces.

- \* The product image will differ slightly from the actual appearance of the product due to the variance caused by each inch option.
- \* Bezel accessories are sold separately at an additional cost.



# **Enhanced Security Features**

The UH5N-E provides security features, including LG's Enhanced Kernel Protection (EKP) technology, protecting important data from external access or attacks. LG UHD Signage also holds reliable certification in the field of information security, maintaining customers' data and businesses securely. For example, this model is ISO/IEC 15408 Common Criteria EAL2 Certified.



# Sustainability

With a commitment to innovation and sustainability, LG is continuously striving to create a better future for manufacturers, consumers, and future generations. With a focus on minimizing waste, maximizing recycling, and efficient power management, LG actively strives for sustainability, obtaining various certifications such as FCC EMC Class B.

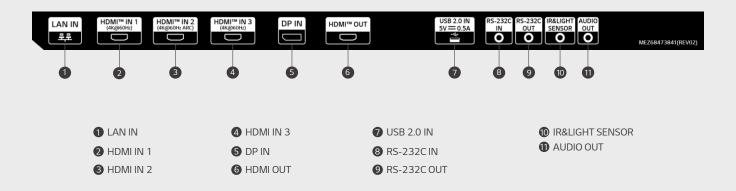


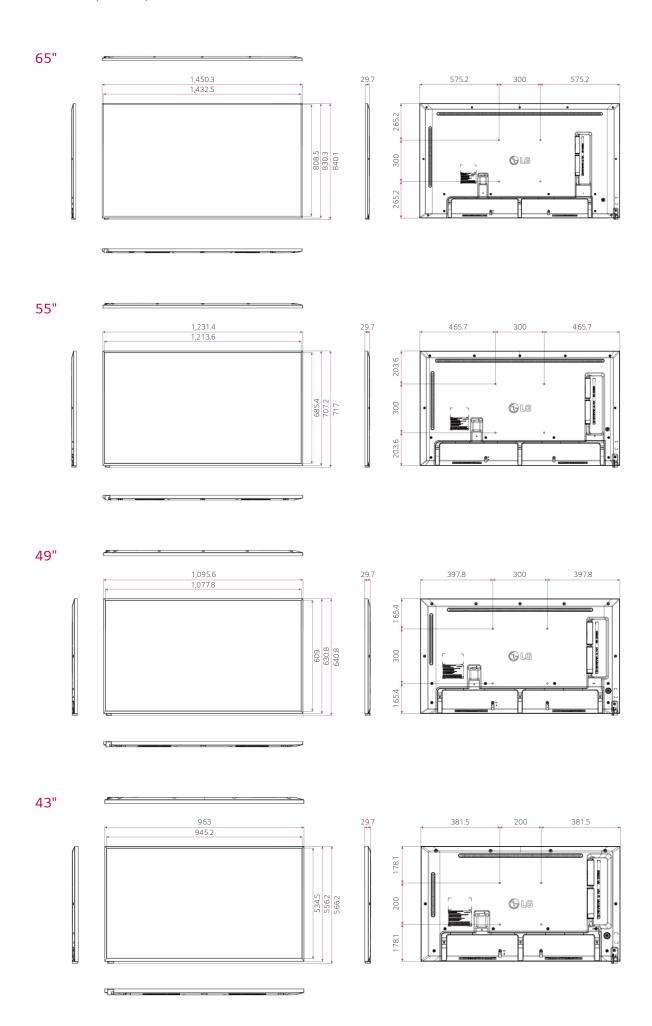
## SuperSign Solutions

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.

#### CONNECTIVITY

65" / 55" / 49" / 43"





		65UH5N-E	55UH5N-E	49UH5N-E	43UH5N-E	
	Screen Size	65"	55"	49"	43"	
	Panel Technology	IPS	IPS	IPS	IPS	
	Back Light Type	Edge	Edge	Edge	Edge	
	Aspect Ratio	16:9	16:9	16:9	16:9	
	Native Resolution	3,840 × 2,160 (UHD)	3,840 × 2,160 (UHD)	3,840 × 2,160 (UHD)	3,840 × 2,160 (UHD)	
	Refresh Rate	60 Hz	60 Hz	60 Hz	60 Hz	
	Brightness	500 nit (Typ.)	500 nit (Typ.)	500 nit (Typ.)	500 nit (Typ.)	
	Contrast Ratio	1,100 : 1	1,200 : 1	1,100 : 1	1,000 : 1	
Devel		•	·	•	· ·	
Panel	Dynamic CR <sup>1)</sup>	1,000,000 : 1	1,000,000 : 1	1,000,000 : 1	1,000,000 : 1	
	Color Gamut	BT709 95%	BT709 95%	BT709 95%	BT709 95%	
	Viewing Angle (H × V)	178 × 178	178 × 178	178 × 178	178 × 178	
	Color Depth	1.07 Billion Colors (10 bit (D))	1.07 Billion Colors (10 bit (D))	1.07 Billion Colors (10 bit (D))	1.07 Billion Colors (10 bit (D))	
	Response Time	8 ms (T/R), 10 ms (T/F)	8 ms (T/R), 10 ms (T/F)	6 ms (T/R), 9 ms (T/F)	8 ms (T/R), 10 ms (T/F)	
	Surface Treatment (Haze)	28%	28%	28%	28%	
	Lifetime	50,000 Hrs (Min.)	50,000 Hrs (Min.)	50,000 Hrs (Min.)	50,000 Hrs (Min.)	
	Operation Hours (Hours/Day)	24 / 7	24 / 7	24/7	24 / 7	
	Portrait / Landscape	Yes / Yes	Yes / Yes	Yes / Yes	Yes / Yes	
Connectivity	HDMI In (3, 3,840 × 2,160 @ 60 Hz, HDCP 2.2/1.4), DP In (3,840 × 2,160 @ 60 Hz, HDCP 2.2/1.3),  RS-232C In (4 Pin Phone-jack), RJ45 (LAN) In, IR In, USB In 2.0 (Type A)					
connectivity	Output	HDMI Out (3.840 × 2.160 @ 30.	Hz, Input (HDMI1/2/3/DP)), Audio Out, RS-	-232C Out (4 Pin Phone-iack) Daisy Cha	in (Input HDMLDP / Output HDMI)	
	Bezel Color	Black	Black	Black	Black	
	Bezel Width	8.9 mm (T/R/L), 12.9 mm (B)	8.9 mm (T/R/L), 12.9 mm (B)	8.9 mm (T/R/L), 12.9 mm (B)	8.9 mm (T/R/L), 12.9 mm (B)	
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Mechanical	Weight (Head)	24.2 kg	1 6.1 kg	13.6 kg	11.1 kg	
	Packed Weight	30.4 kg	20.5 kg	1 6.1 kg	12.8 kg	
Specification	Monitor Dimensions (W × H × D)	1,450.3 × 830.3 × 29.7 mm (Without IR)	1,231.4 × 707.2 × 29.7 mm (Without IR)	1,095.6 × 630.8 × 29.7 mm (Without IR)	963.0 × 556.2 × 29.7 mm (Without IR)	
	Carton Dimensions (W × H × D)	1,600 × 970 × 172 mm	1,360 × 801 × 161 mm	1,215 × 736 × 152 mm	1,055 × 660 × 142 mm	
	Hereile	No	No	No	No	
	Handle					
	VESA™ Standard Mount Interface  Internal Memory 1 6 G webOS 6.0, Local Cor	ntents Scheduling, Group Manager, USB F	300 × 300 mm ensor, Auto Brightness Sensor (External IR Plug & Play, Fail Over, Image (Booting Logo I	mage, No Signal Image), Sync (RS-232C :	Sync, Local Network Sync),	
Key Feature	VESA™ Standard Mount Interface  Internal Memory 1 6 G  webOS 6.0, Local Cor  PIP, PBP (4), Sc	iB, Built-in Wi-Fi, Sensor (Temperature Sr htents Scheduling, Group Manager, USB F reen Share, Video Tag (4), Play via URL, R , SNMP, ISM Method, Auto Set ID, Status	ı ensor, Auto Brightness Sensor (External IR	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C: station), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected	Dperation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),	
Environment	VESA™ Standard Mount Interface  Internal Memory 1 6 G  webOS 6.0, Local Cor  PIP, PBP (4), Sc	iB, Built-in Wi-Fi, Sensor (Temperature Sr htents Scheduling, Group Manager, USB F reen Share, Video Tag (4), Play via URL, R , SNMP, ISM Method, Auto Set ID, Status	Insury Auto Brightness Sensor (External IR Plug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Rc Mailing, Control Manager, 3 <sup>rd</sup> Party Compa	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C: station), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected	Dperation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),	
	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning	iB, Built-in Wi-Fi, Sensor (Temperature Si tents Scheduling, Group Manager, USB F reen Share, Video Tag (4), Play via URL, R , SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, N	Inspection of the state of the	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C : otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected rver Setting, webRTC, Prodiom	Depration, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15), <sup>®21</sup> ), Smart Energy Saving,	
Environment Conditions	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature	B, Built-in Wi-Fi, Sensor (Temperature Si tents Scheduling, Group Manager, USB F reen Share, Video Tag (4), Play via URL, R , SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, N 0°C to 40°C	ensor, Auto Brightness Sensor (External IR Plug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input R Mailing, Control Manager, 3 <sup>rd</sup> Party Compa Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Se	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C : otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected rver Setting, webRTC, Prodiom 0°C to 40°C	Doperation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15), Smart Energy Saving,  0°C to 40°C	
Environment	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature  Operation Humidity	IB, Built-in Wi-Fi, Sensor (Temperature Si tents Scheduling, Group Manager, USB F reen Share, Video Tag (4), Play via URL, R , SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, N 0°C to 40°C 10% to 80%	ensor, Auto Brightness Sensor (External IR lug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input R Mailing, Control Manager, 3 <sup>rd</sup> Party Compa Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Se 0°C to 40°C	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C : otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected rver Setting, webRTC, Proddiom 0°C to 40°C 10% to 80%	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15), solution (Max. 15 × 15), O°C to 40°C 10% to 80%	
Environment Conditions	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature  Operation Humidity  Power Supply	IB, Built-in Wi-Fi, Sensor (Temperature Sr tents Scheduling, Group Manager, USB F reen Share, Video Tag (4), Play via URL, R , SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, N 0°C to 40°C 10% to 80% AC 100-240 V -, 50/60 Hz	ensor, Auto Brightness Sensor (External IR lug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input R Mailing, Control Manager, 3 <sup>rd</sup> Party Compa Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Se 0°C to 40°C 10% to 80% AC 100-240 V -, 50/60 Hz	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C otation), Gapless Playback, Tile Mode Set stibility (Cisco Certi, Crestron Connected rver Setting, webRTC, Proddiom 0°C to 40°C 10% to 80% AC 100-240 V -, 50/60 Hz	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15), evily, Smart Energy Saving,  0°C to 40°C 10% to 80%  AC 100-240 V ~, 50/60 Hz	
Environment Conditions Power	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature  Operation Humidity  Power Supply  Power Type	IB, Built-in Wi-Fi, Sensor (Temperature Si tents Scheduling, Group Manager, USB F reen Share, Video Tag (4), Play via URL, R , SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, N 0°C to 40°C 10% to 80% AC 100-240 V -, 50/60 Hz Built-in Power	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3 <sup>rd</sup> Party Compa Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Se 0°C to 40°C 10% to 80% AC 100-240 V -, 50/60 Hz Built-in Power	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C : otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected rver Setting, webRTC, Proddiom 0°C to 40°C 10% to 80% AC 100-240 V -, 50/60 Hz Built-in Power	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15), events of the second of	
Environment Conditions Power	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature  Operation Humidity  Power Supply  Power Type  Typ. / Max.  BTU (British Thermal Cabinet)	IB, Built-in Wi-Fi, Sensor (Temperature St tents Scheduling, Group Manager, USB F reen Share, Video Tag (4), Play via URL, R , SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, N 0°C to 40°C 10% to 80% AC 100-240 V -, 50/60 Hz Built-in Power 145 W / 200 W 495 BTU/Hr (Typ.),	ensor, Auto Brightness Sensor (External IR Plug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3 <sup>rd</sup> Party Compe Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Ser  0°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.),	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C intation), Gapless Playback, Tile Mode Set attibility (Cisco Certi, Crestron Connected over Setting, webRTC, Proddiom  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  100 W / 140 W  341 BTU/Hr (Typ.),	Depration, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15), sort Energy Saving,  0°C to 40°C 10% to 80%  AC 100-240 V ~, 50/60 Hz Built-in Power 80 W / 120 W 273 BTU/Hr (Typ.),	
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Environment Conditions Power	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature  Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet)  Smart Energy Saving, ~70% DPM	IB, Built-in Wi-Fi, Sensor (Temperature Sc tents Scheduling, Group Manager, USB F reen Share, Video Tag (4), Play via URL, R , SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, N 0°C to 40°C 10% to 80% AC 100-240 V -, 50/60 Hz Built-in Power 145 W / 200 W 495 BTU/Hr (Typ.), 682 BTU/Hr (Max.) 101.5 W	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3 <sup>rd</sup> Party Compe Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Ser  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C i otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected rver Setting, webRTC, Proddiom  0°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  100 W / 140 W  341 BTU/Hr (Typ.),  478 BTU/Hr (Max.)  70 W  0.5 W	Deration, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ©?)), Smart Energy Saving,   0°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  80 W / 120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W	
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Environment Conditions Power	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature  Operation Humidity  Power Supply  Power Type  Typ. / Max.  BTU (British Thermal Cabinet)  Smart Energy Saving, ~70%  DPM  Power Off  Safety	B, Built-in Wi-Fi, Sensor (Temperature Sc tents Scheduling, Group Manager, USB F reen Share, Video Tag (4), Play via URL, R , SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, N 0°C to 40°C 10% to 80% AC 100-240 V -, 50/60 Hz Built-in Power 145 W / 200 W 495 BTU/Hr (Typ.), 682 BTU/Hr (Max.) 101.5 W 0.5 W CB / NRTL	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3 <sup>rd</sup> Party Compe Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Ser  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  CB/ NRTL	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C) otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected over Setting, webRTC, Proddiom  0°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  100 W / 140 W  341 BTU/Hr (Typ.), 478 BTU/Hr (Max.)  70 W  0.5 W  CB / NRTL	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ©?)), Smart Energy Saving,  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  80 W/ 120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W  CB / NRTL	
Environment Conditions Power	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature  Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet)  Smart Energy Saving, ~70%  DPM Power Off Safety EMC	B, Built-in Wi-Fi, Sensor (Temperature Sc tents Scheduling, Group Manager, USB F reen Share, Video Tag (4), Play via URL, R , SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, P 0°C to 40°C 10% to 80% AC 100-240 V -, 50/60 Hz Built-in Power 145 W / 200 W 495 BTU/Hr (Typ.), 682 BTU/Hr (Max.) 101.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3rd Party Compe Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Ser  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  CB/NRTL  FCC Class "B" / CE / KC	o, Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C) otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected over Setting, webRTC, Proddiom  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  100 W / 140 W  341 BTU/Hr (Typ.), 478 BTU/Hr (Max.)  70 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ©?)), Smart Energy Saving,  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  80 W / 120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC	
Power  Power  Consumption	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature  Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet)  Smart Energy Saving, ~70%  DPM Power Off Safety  EMC  ErP / Energy Star	B, Built-in Wi-Fi, Sensor (Temperature Scheduling, Group Manager, USB Freen Share, Video Tag (4), Play via URL, R, SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, NO°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  145 W / 200 W  495 BTU/Hr (Typ.), 682 BTU/Hr (Max.)  101.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErp.) / Yes	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3rd Party Compe Network Ready, Beacon, HDMI-CEC <sup>23</sup> , SI Ser  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C) otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected over Setting, webRTC, Proidiom  0°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  100 W / 140 W  341 BTU/Hr (Typ.), 478 BTU/Hr (Max.)  70 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErp) / Yes	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ©?)), Smart Energy Saving,  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  80 W/120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes	
Power  Power  Consumption	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet) Smart Energy Saving, ~70% DPM Power Off Safety EMC ErP / Energy Star ePEAT (US only)	B, Built-in Wi-Fi, Sensor (Temperature Scheduling, Group Manager, USB Freen Share, Video Tag (4), Play via URL, R, SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, NO°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  145 W / 200 W  495 BTU/Hr (Typ.), 682 BTU/Hr (Max.)  101.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3rd Party Compe Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Ser  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C) otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected over Setting, webRTC, Proidiom  0°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  100 W / 140 W  341 BTU/Hr (Typ.), 478 BTU/Hr (Max.)  70 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErp.) / Yes  Yes	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ©?)), Smart Energy Saving,  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  80 W/ 120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W  0.5 W  CB / NRTL  FCC Class 'B' / CE / KC  Yes (NewErP) / Yes  Yes	
Power  Power  Consumption	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet) Smart Energy Saving, ~70% DPM Power Off Safety EMC ErP / Energy Star ePEAT (US only) ISTA6	B, Built-in Wi-Fi, Sensor (Temperature Scheduling, Group Manager, USB Freen Share, Video Tag (4), Play via URL, R, SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, NO°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  145 W / 200 W  495 BTU/Hr (Typ), 682 BTU/Hr (Max)  101.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (~23.9, US Suffix Only)	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3rd Party Compe Network Ready, Beacon, HDMI-CEC <sup>23</sup> , SI Ser  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (~23.9, US Suffix Only)	o, Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C) otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected over Setting, webRTC, Proidiom  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  100 W / 140 W  341 BTU/Hr (Typ.), 478 BTU/Hr (Max.)  70 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErp) / Yes  Yes  Yes (-'23.9, US Suffix Only)	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ©?)), Smart Energy Saving,  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  80 W / 120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W  0.5 W  CB / NRTL  FCC Class 'B' / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)	
Power  Power  Consumption	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet) Smart Energy Saving, ~70% DPM Power Off Safety EMC ErP / Energy Star ePEAT (US only) ISTA6 Carbon Trust	IB, Built-in Wi-Fi, Sensor (Temperature Sottents Scheduling, Group Manager, USB Freen Share, Video Tag (4), Play via URL, R, SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, NO°C to 40°C  10% to 80%  AC 100-240 V-, 50/60 Hz  Built-in Power  145 W / 200 W  495 BTU/Hr (Typ.), 682 BTU/Hr (Max.)  101.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErp.) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3rd Party Compe Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Ser  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C) otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected over Setting, webRTC, Proidiom  0°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  100 W / 140 W  341 BTU/Hr (Typ.), 478 BTU/Hr (Max.)  70 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErp.) / Yes  Yes	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ©?)), Smart Energy Saving,  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  80 W/ 120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W  0.5 W  CB / NRTL  FCC Class 'B' / CE / KC  Yes (NewErP) / Yes  Yes	
Power Power Consumption	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet) Smart Energy Saving, ~70% DPM Power Off Safety EMC ErP / Energy Star ePEAT (US only) ISTA6	B, Built-in Wi-Fi, Sensor (Temperature Scheduling, Group Manager, USB Freen Share, Video Tag (4), Play via URL, R, SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, NO°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  145 W / 200 W  495 BTU/Hr (Typ), 682 BTU/Hr (Max)  101.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (~23.9, US Suffix Only)	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3rd Party Compe Network Ready, Beacon, HDMI-CEC <sup>23</sup> , SI Ser  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (~23.9, US Suffix Only)	o, Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C) otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected over Setting, webRTC, Proidiom  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  100 W / 140 W  341 BTU/Hr (Typ.), 478 BTU/Hr (Max.)  70 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErp) / Yes  Yes  Yes (-'23.9, US Suffix Only)	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ©?)), Smart Energy Saving,  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  80 W / 120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W  0.5 W  CB / NRTL  FCC Class 'B' / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)	
Power Power Consumption	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet) Smart Energy Saving, ~70% DPM Power Off Safety EMC ErP / Energy Star ePEAT (US only) ISTA6 Carbon Trust	IB, Built-in Wi-Fi, Sensor (Temperature Sottents Scheduling, Group Manager, USB Freen Share, Video Tag (4), Play via URL, R, SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, NO°C to 40°C  10% to 80%  AC 100-240 V-, 50/60 Hz  Built-in Power  145 W / 200 W  495 BTU/Hr (Typ.), 682 BTU/Hr (Max.)  101.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErp.) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3rd Party Compe Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Ser  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (~'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))	o, Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C) otation), Gapless Playback, Tile Mode Set atibility (Cisco Certi, Crestron Connected over Setting, webRTC, Proidiom  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  100 W / 1/40 W  341 BTU/Hr (Typ.), 478 BTU/Hr (Max.)  70 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (~23.9, US Suffix Only)  Yes (CO2 Measured (TBD))	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ©?), Smart Energy Saving,  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  80 W / 120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (~'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))	
Power Power Consumption Certification  OPS Compatibility Software	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature  Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet)  Smart Energy Saving, ~70%  DPM Power Off Safety EMC ErP / Energy Star ePEAT (US only) ISTA6 Carbon Trust OPS Type Compatible OPS Power Built-in	B, Built-in Wi-Fi, Sensor (Temperature Scheduling, Group Manager, USB Freen Share, Video Tag (4), Play via URL, R, SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, N O°C to 40°C  10% to 80%  AC 100-240 V ~, 50/60 Hz  Built-in Power  145 W / 200 W  495 BTU/Hr (Typ.), 682 BTU/Hr (Max.)  101.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewEr) / Yes  Yes  Yes (~'23.9, US Suffix Only)  No  No	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3rd Party Compe Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Ser  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C) tatation), Gapless Playback, Tile Mode Set atibility (Cisco Certt, Crestron Connected rver Setting, webRTC, Prodiom  0°C to 40°C  10% to 80%  AC 100-240 V-, 50/60 Hz  Built-in Power  100 W/140 W  341 BTU/Hr (Typ), 478 BTU/Hr (Max)  70 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ***********************************	
Power Consumption  Certification  OPS Compatibility  Software	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature  Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet)  Smart Energy Saving, ~70%  DPM Power Off Safety EMC ErP / Energy Star ePEAT (US only) ISTA6 Carbon Trust OPS Type Compatible OPS Power Built-in	IB, Built-in Wi-Fi, Sensor (Temperature Scitents Scheduling, Group Manager, USB Freen Share, Video Tag (4), Play via URL, R, SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, NO°C to 40°C  10% to 80%  AC 100-240 V-, 50/60 Hz  Built-in Power  145 W / 200 W  495 BTU/Hr (Typ.), 682 BTU/Hr (Max.)  101.5 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No  n CMS, SuperSign Control / Control+, Sugen Company Company Company Company Company Control+, Sugen CMS, SuperSign Control / Control+, Sugen CMS, SuperSign CMS, Supe	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3rd Party Compe Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Sel  0°C to 40°C  10% to 80%  AC 100-240 V ~, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes (~'23.9, US Suffix Only)  No  No	), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C) tatation), Gapless Playback, Tile Mode Set titbility (Cisco Certi, Crestron Connected rver Setting, webRTC, Proddiom  0°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  100 W / 140 W  341 BTU/Hr (Typ.), 478 BTU/Hr (Max.)  70 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No  tt Available for EU/CIS), Mobile CMS, LG C  hinese (Original), Portugues (Brazil),	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ***********************************	
Power  Power  Consumption  Certification  OPS Compatibility  Software Compatibility	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature  Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet)  Smart Energy Saving, ~70%  DPM Power Off Safety EMC ErP / Energy Star ePEAT (US only) ISTA6 Carbon Trust OPS Type Compatible OPS Power Built-in	IB, Built-in Wi-Fi, Sensor (Temperature Scitents Scheduling, Group Manager, USB Freen Share, Video Tag (4), Play via URL, R, SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, NO°C to 40°C  10% to 80%  AC 100-240 V-, 50/60 Hz  Built-in Power  145 W / 200 W  495 BTU/Hr (Typ.), 682 BTU/Hr (Max.)  101.5 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No  n CMS, SuperSign Control / Control+, Sugen CMS, SuperSign Control (Control+), Sugen Company, Das Swedish, Finnish, Norwegian, Das Swedish, Finnish, Norwegian, Das Swedish, Finnish, Norwegian, Das	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3rd Party Compe Network Ready, Beacon, HDMI-CEC <sup>3</sup> , SI Sel  0°C to 40°C  10% to 80%  AC 100-240 V ~, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No  DerSign WB, SuperSign Cloud, Promota (No	a), Acceleration (Gyro) Sensor), Local Key (mage, No Signal Image), Sync (RS-232C) tatation), Gapless Playback, Tile Mode Set at the Set of the Set of the Set of the Set of Set	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ®2'), Smart Energy Saving,  O°C to 40°C  10% to 80%  AC 100-240 V ~, 50/60 Hz  Built-in Power  80 W / 120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (~'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No	
Power Consumption  Certification  OPS Compatibility  Software Compatibility	VESA™ Standard Mount Interface  Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature  Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet)  Smart Energy Saving, ~70%  DPM Power Off Safety EMC ErP / Energy Star ePEAT (US only) ISTA6 Carbon Trust  OPS Type Compatible OPS Power Built-in	IB, Built-in Wi-Fi, Sensor (Temperature Scitents Scheduling, Group Manager, USB Freen Share, Video Tag (4), Play via URL, R, SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, NO°C to 40°C  10% to 80%  AC 100-240 V-, 50/60 Hz  Built-in Power  145 W / 200 W  495 BTU/Hr (Typ.), 682 BTU/Hr (Max.)  101.5 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No  n CMS, SuperSign Control / Control+, Sugen CMS, SuperSign Control (Control+), Sugen Company, Das Swedish, Finnish, Norwegian, Das Swedish, Finnish, Norwegian, Das Swedish, Finnish, Norwegian, Das	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input Re Mailing, Control Manager, 3rd Party Compe Network Ready, Beacon, HDMI-CEC <sup>3</sup> ), SI Sel  0°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No  DerSign WB, SuperSign Cloud, Promota (Nonish, Italian, Korean, Chinese (Simplified), Clinish, Russian, Japanese, Portugues (Europ	a), Acceleration (Gyro) Sensor), Local Key (mage, No Signal Image), Sync (RS-232C) tatation), Gapless Playback, Tile Mode Set at the Set of the Set of the Set of the Set of Set	Deration, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  © 2), Smart Energy Saving,   O°C to 40°C  10% to 80%  AC 100-240 V ~, 50/60 Hz  Built-in Power  80 W / 120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No  ConnectedCare <sup>4</sup> )  AC Cord Holder (1 ea)  Slim Wall Mount (LSW240 A/III) Normal Wall Mount (LSW240 A/III)	
Power Power Consumption Certification OPS Compatibility Software Compatibility Language	Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet)  Smart Energy Saving, ~70% DPM Power Off Safety EMC ErP / Energy Star ePEAT (US only) ISTA6 Carbon Trust OPS Type Compatible OPS Power Built-in  SuperSign	IB, Built-in Wi-Fi, Sensor (Temperature Scheduling, Group Manager, USB Preen Share, Video Tag (4), Play via URL, R, SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, NO°C to 40°C 10% to 80% AC 100-240 V-, 50/60 Hz Built-in Power 145 W / 200 W 495 BTU/Hr (Typ.), 682 BTU/Hr (Max.) 101.5 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErp) / Yes Yes Yes (-'23.9, US Suffix Only) Yes (CO2 Measured (TBD)) No No CMS, SuperSign Control / Control+, Sugent Suged (Sher), Normal Wall Mount (WB21LM A/B), Normal Wall Mount (WB21LM A/B), Normal Wall Mount (CUV480 A/B)	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input R Mailing, Control Manager, 3rd Party Compa etwork Ready, Beacon, HDMI-CEC-3, SI Sei  0°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23,9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No  DerSign WB, SuperSign Cloud, Promota (Nocnish, Italian, Korean, Chinese (Simplified), Clinish, Russian, Japanese, Portugues (Europrower Cord, QSG, Regulation Book, Phone to  Slim Wall Mount (WB21LM A/B), Normal Wall Mount (WB21LM A/B), Normal Wall Mount (OLW480 A/B)	a), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C) tatation), Gapless Playback, Tile Mode Set stibility (Cisco Certi, Crestron Connected ver Setting, webRTC, Proddiom  O°C to 40°C  10% to 80%  AC 100-240 V-, 50/60 Hz  Built-in Power  100 W / 140 W  341 BTU/Hr (Typ.), 478 BTU/Hr (Max.)  70 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No  tt Available for EU/CIS), Mobile CMS, LG C  ninese (Original), Portugues (Brazil), e), Dutch, Czech, Greek, Türkiye, Arabic or RS-232C Gender, Cable Holder (2 ea), Slim Wall Mount (WB21LM A/B), Normal Wall Mount (QUV480 A/B) Wall Mount Adapter (AM-B330S)	Operation, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  ®2'), Smart Energy Saving,  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  80 W / 120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No	
Power Power Consumption  Certification  OPS Compatibility Software Compatibility Language	Internal Memory 16 G webOS 6.0, Local Cor PIP, PBP (4), Sc Setting Data Cloning  Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max.  BTU (British Thermal Cabinet) Smart Energy Saving, ~70% DPM Power Off Safety EMC ErP / Energy Star ePEAT (US only) ISTA6 Carbon Trust OPS Type Compatible OPS Power Built-in  SuperSign  Basic Optional	IB, Built-in Wi-Fi, Sensor (Temperature Scheduling, Group Manager, USB Preen Share, Video Tag (4), Play via URL, R, SNMP, ISM Method, Auto Set ID, Status PM Mode, Wake on LAN, NO°C to 40°C 10% to 80% AC 100-240 V-, 50/60 Hz Built-in Power 145 W / 200 W 495 BTU/Hr (Typ.), 682 BTU/Hr (Max.) 101.5 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErp) / Yes Yes Yes (-'23.9, US Suffix Only) Yes (CO2 Measured (TBD)) No No CMS, SuperSign Control / Control+, Sugent Suged (Sher), Normal Wall Mount (WB21LM A/B), Normal Wall Mount (WB21LM A/B), Normal Wall Mount (CUV480 A/B)	ensor, Auto Brightness Sensor (External IR Ilug & Play, Fail Over, Image (Booting Logo I otation (Screen Rotation, External Input R: Mailing, Control Manager, 3rd Party Compa etwork Ready, Beacon, HDMI-CEC-3, SI Sei  O°C to 40°C  10% to 80%  AC 100-240 V -, 50/60 Hz  Built-in Power  110 W / 160 W  375 BTU/Hr (Typ.), 546 BTU/Hr (Max.)  77 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23,9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No  Der Sign WB, SuperSign Cloud, Promota (Nocnish, Italian, Korean, Chinese (Simplified), Clinish, Russian, Japanese, Portugues (Europrower Cord, QSG, Regulation Book, Phone to  Slim Wall Mount (WB21LM A/B), Normal Wall Mount (OLW480 A/B)  Wall Mount Adapter (AM-B330S)	a), Acceleration (Gyro) Sensor), Local Key ( mage, No Signal Image), Sync (RS-232C) tatation), Gapless Playback, Tile Mode Set stibility (Cisco Certi, Crestron Connected ver Setting, webRTC, Proddiom  O°C to 40°C  10% to 80%  AC 100-240 V-, 50/60 Hz  Built-in Power  100 W / 140 W  341 BTU/Hr (Typ.), 478 BTU/Hr (Max.)  70 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No  tt Available for EU/CIS), Mobile CMS, LG C  ninese (Original), Portugues (Brazil), e), Dutch, Czech, Greek, Türkiye, Arabic or RS-232C Gender, Cable Holder (2 ea), Slim Wall Mount (WB21LM A/B), Normal Wall Mount (QUV480 A/B) Wall Mount Adapter (AM-B330S)	Deration, Built-in Speaker, Sync, Local Network Sync), ting (Max. 15 × 15),  © 2), Smart Energy Saving,   O°C to 40°C  10% to 80%  AC 100-240 V ~, 50/60 Hz  Built-in Power  80 W / 120 W  273 BTU/Hr (Typ.), 409 BTU/Hr (Max.)  56 W  0.5 W  0.5 W  CB / NRTL  FCC Class "B" / CE / KC  Yes (NewErP) / Yes  Yes  Yes (-'23.9, US Suffix Only)  Yes (CO2 Measured (TBD))  No  No  ConnectedCare <sup>4</sup> )  AC Cord Holder (1 ea)  Slim Wall Mount (LSW240 A/III) Normal Wall Mount (LSW240 A/III)	

<sup>1)</sup> The luminosity ratio of Full Black / Full White color on video input condition.

<sup>\*</sup> Specifications are subject to change without notice. Please make sure to check the product manual for details about product usage.







<sup>&</sup>lt;sup>2)</sup> Network based control.

<sup>3)</sup> Compatibility may differ by equipment.

<sup>&</sup>lt;sup>4)</sup> The availability can differ by region.