

UHD Signage Display with LG webOS Platform and Advanced Security



Super High Resolution



webOS Smart Platform



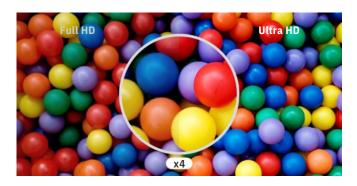
Design for Space Utilization





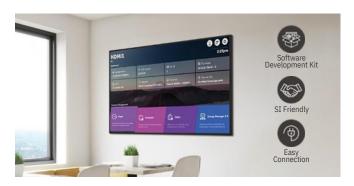
UM5N-H

Screen Size	65"/ 55"/49" /43"
Screen Resolution	3,840 ×2,160 (UHD)
Brightness	500 nit (Typ.)
Surface Treatment (Haze)	65"/ 55"/ 49": 28% 43": 25%
Bezel Width	65": 12.4 mm (T/R/L/B) 55" / 49": 12.4 mm (T/B), 11.4 mm (R/L) 43": 12.1 mm (T/B), 11.1 mm (R/L)



High Resolution Display

Itoffers a resolution thatisfourtimes 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

TheUM5N-H isequipped with ahigh-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 forbusiness environments, the UM5N-H 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 thinbezels and simple cable management, the UM5N-H 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.

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



Enhanced Security Features

The UM5N-H 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 sustainability, obtaining various certifications such as FCC 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 EMC Class B.

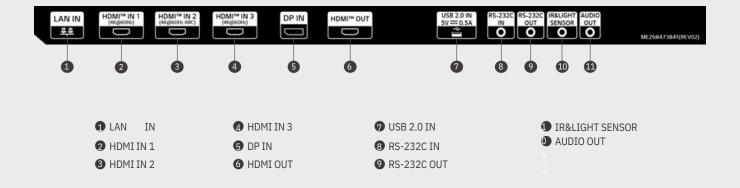


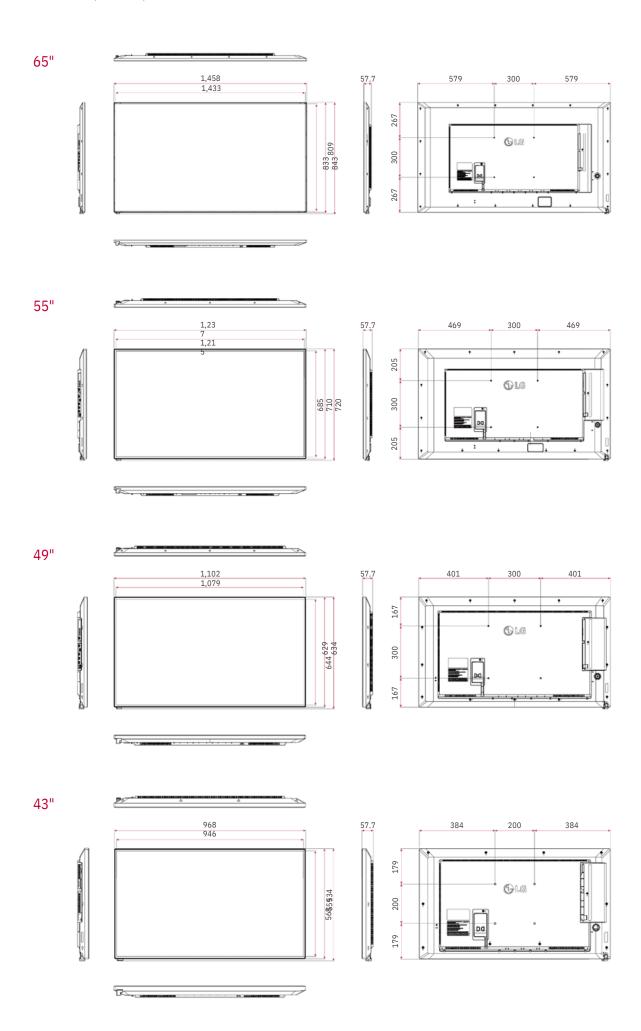
SuperSign Solutions

SuperSignisanintegratedand 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"





		65UM5N-H	55UM5N-H	49UM5N-H	43UM5N-H	
	Screen Size	65"	55"	49"	43"	
	Panel Technology	IPS	IPS	IPS	IPS	
	Back Light Type	Direct	Direct	Direct	Direct	
Panel	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	1,000:1	1,100:1	1,100:1	1,000:1	
	Dynamic CR1)	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 (8 bits + FRC)	
	Response Time	8 ms(T/R), 10 ms(T/F)	8 ms(T/R), 10 ms(T/F)	8 ms(T/R), 10 ms(T/F)	8 ms(T/R), 10 ms(T/F)	
	Surface Treatment (Haze)	28%	28%	28%	25%	
	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	
		Yes / Yes	Yes / Yes	Yes / Yes	Yes / Yes	
	Portrait / Landscape	1637 163	163 / 163	163 / 163	1637 163	
	HDMI In (3, 3,840 ×2,160 @ 60 Hz,HDCP2.2/1.4), DP In (3,840 ×2,160 @ 60 Hz, HDCP 2.2/1.3),					
Connectivity	Input					
Connectivity	NS-232 LIN (4 PIN PROBE-JACK), KJ45 (LAN) IN, IX IN, USB IN 2.U (1ype A)					
	Output					
	Bezel Color	Black	Black	Black	Black	
	Bezel Width	12.4 mm (T/R/L/B) (Even)	12.4 mm (T/B), 11.4 mm (R/L)	12.4 mm (T/B), 11.4 mm (R/L)	12.1 mm (T/B), 11.1 mm (R/L)	
Mechanical Specification	Weight (Head)	26.1 kg	14.2 kg	11.4 kg	9.0 kg	
	Packed Weight	28.4 kg	18.9 kg	14.4 kg	11.3 kg	
	Monitor Dimensions (W ×H ×D)	1,458×833×57.7 mm (Without IR)	1,237 ×710 ×57.7 mm (Without IR)	1,102 ×634 ×57.7 mm (Without IR)	968 ×559 ×57.7 mm (Without IR)	
	Carton Dimensions (W ×H ×D)	1.600 × 970 ×179 mm	1.360 × 810 ×162 mm	1,215 × 736 ×152 mm	1,055 × 660 ×142 mm	
	Handle	No	No	No	No	
				1.00	110	
V	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local 0	l o GB, Built-in Wi-Fi, Sensor (Temperatu Contents Scheduling, Group Manager, L	JSB Plug & Play, Fail Over, Image (Boot	300 ×300 mm ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image),Synr	(RS-232C Sync, Local Network Sync	
Key Feature	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local 0 PIP, PBP (4), Scre	OB, Built-in Wi-Fi, Sensor (Temperatu Contents Scheduling, Group Manager, L en Share, Video Tag (4), Play via URL, I ng, SNMP, ISM Method, Auto Set ID, Sta	l Ire Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Inp	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image),Sync urt Rotation), Gapless Playback, Tile Mo y Compatibility (Cisco Certi., Crestron C	Local Key Operation, Built-in Speake c (RS-232C Sync, Local Network Sync ode Setting (Max. 15 ×15),	
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Environment Conditions Power	VESA™ Standard Mount Interface Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonin Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) Smart Energy Saving, ~70% DPM Power off	o GB, Built-in Wi-Fi, Sensor (Temperatus ontents Scheduling, Group Manager, Len Share, Video Tag (4), Play via URL, Ing., SNMP, ISM Method, Auto Set ID, Star PM Mode, Wake on LAN, 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	ure Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ing atus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Max.) 91 W 0.5 W CB / NRTL FCC Class "B" / CE / KC	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Synut Rotation), Gapless Playback, Tile Moy or Compatibility (Cisco Certi., Crestron C, SI Server Setting, webRTC, Pro:Idiom 0°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W CB / NRTL FCC Class "B" / CE / KC	Local Key Operation, Built-in Speake (RS-232C Sync, Local Network Sync dde Setting (Max. 15 × 15), onnected®2)), Smart Energy Saving, 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	
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Environment Conditions Power	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonin Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) Smart Energy Saving, ~70% DPM Power off Safety EMC	GB, Built-in Wi-Fi, Sensor (Temperatus of GB, Built-in Wi-Fi, Sensor (Temperatus ontents Scheduling, Group Manager, Len Share, Video Tag (4), Play via URL, Ing, SNMP, ISM Method, Auto Set ID, Star PM Mode, Wake on LAN, 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 (NewErP) / Yes No	re Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ing attus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Max.) 91 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Syn ut Rotation), Gapless Playback, Tile Mo y Compatibility (Cisco Certi., Crestron C SI Server Setting, webRTC, Pro:Idiom 0°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No	Local Key Operation, Built-in Speake (RS-232C Sync, Local Network Sync dde Setting (Max. 15 × 15), onnected*2)), Smart Energy Saving, 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(Typ.) 478 BTU/Hr(Max.) 70 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No	
Environment Conditions Power Power Consumption	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonin Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) Smart Energy Saving, ~70% DPM Power off Safety EMC ErP/ Energy Star	GB, Built-in Wi-Fi, Sensor (Temperatus of GB, Built-in Wi-Fi, Sensor (Temperatus ontents Scheduling, Group Manager, Len Share, Video Tag (4), Play via URL, Ing, SNMP, ISM Method, Auto Set ID, Stap Mode, Wake on LAN, 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 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix-Only)	rer Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ing atus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Typ.), 614 BTU/Hr(Typ.) 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix-Only)	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Syn int Rotation), Gapless Playback, Tile Mo / Compatibility (Cisco Certi., Crestron C . SI Server Setting, webRTC, Pro:Idiom 0°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only)	Local Key Operation, Built-in Speake (RS-232C Sync, Local Network Sync ode Setting (Max. 15 × 15), onnected*2)), Smart Energy Saving, 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 No Yes (~'23.9, US-Suffix Only)	
Power Power Consumption	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonin Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) Smart Energy Saving, ~70% DPM Power off Safety EMC ErP/ Energy Star ePEAT(US only)	GB, Built-in Wi-Fi, Sensor (Temperatus ontents Scheduling, Group Manager, Len Share, Video Tag (4), Play via URL, Ing, SNMP, ISM Method, Auto Set ID, Star PM Mode, Wake on LAN, 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 (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured)	re Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ing atus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V -, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Max.) 91 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured)	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Synut Rotation), Gapless Playback, Tile Moy Compatibility (Cisco Certi., Crestron C. SI Server Setting, webRTC, Pro:Idiom O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~123.9, US Suffix Only) Yes (CO2 Measured)	Local Key Operation, Built-in Speake (RS-232C Sync, Local Network Sync ode Setting (Max. 15 × 15), onnected*2)), Smart Energy Saving, 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 No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured)	
Power Power Consumption Certification	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonir Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) Smart Energy Saving, ~70% DPM Power off Safety EMC ErP/ Energy Star ePEAT(US only) ISTA6 Carbon Trust	GB, Built-in Wi-Fi, Sensor (Temperatus) GB, Built-in Wi-Fi, Sensor (Temperatus) Gen Share, Video Tag (4), Play via URL, Ing., Share, Video Tag (4), Play via URL, Ing., SNMP, ISM Method, Auto Set ID, Stap Mode, Wake on LAN, 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 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (-'23-9, US Suffix Only) Yes (CO2 Measured)	re Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ing atus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Max.) 91 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Synut Rotation), Gapless Playback, Tile Moy Compatibility (Cisco Certi., Crestron C. SI Server Setting, webRTC, Pro:Idiom O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No	Local Key Operation, Built-in Speak: (RS-232C Sync, Local Network Sync dde Setting (Max. 15 × 15), onnected**2)), Smart Energy Saving, 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 No Yes (-'23-9, US Suffix Only) Yes (CO2 Measured) No	
Power Power Consumption Certification OPS	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonin Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) Smart Energy Saving, ~70% DPM Power off Safety EMC ErP/ Energy Star ePEAT(US only) ISTA6 Carbon Trust OPS Type Compatible	GB, Built-in Wi-Fi, Sensor (Temperatus ontents Scheduling, Group Manager, Len Share, Video Tag (4), Play via URL, Ing, SNMP, ISM Method, Auto Set ID, Star PM Mode, Wake on LAN, 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 (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured)	re Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ing atus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V -, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Max.) 91 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured)	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Synut Rotation), Gapless Playback, Tile Moy Compatibility (Cisco Certi., Crestron C. SI Server Setting, webRTC, Pro:Idiom O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~123.9, US Suffix Only) Yes (CO2 Measured)	Local Key Operation, Built-in Speake (RS-232C Sync, Local Network Sync ode Setting (Max. 15 × 15), onnected*2)), Smart Energy Saving, 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 No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured)	
Power Power Consumption Certification OPS Compatibility	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonir Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) Smart Energy Saving, ~70% DPM Power off Safety EMC ErP/ Energy Star ePEAT(US only) ISTA6 Carbon Trust	GB, Built-in Wi-Fi, Sensor (Temperatus) GB, Built-in Wi-Fi, Sensor (Temperatus) Gen Share, Video Tag (4), Play via URL, Ing., Share, Video Tag (4), Play via URL, Ing., SNMP, ISM Method, Auto Set ID, Stap Mode, Wake on LAN, 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 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (-'23-9, US Suffix Only) Yes (CO2 Measured)	re Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ing atus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Max.) 91 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Synut Rotation), Gapless Playback, Tile Moy Compatibility (Cisco Certi., Crestron C. SI Server Setting, webRTC, Pro:Idiom O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No	Local Key Operation, Built-in Speake (RS-232C Sync, Local Network Sync dde Setting (Max. 15 × 15), onnected**2)), Smart Energy Saving, 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 No Yes (-'23-9, US Suffix Only) Yes (CO2 Measured) No	
Power Power Consumption Certification OPS Compatibility Software	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonin Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) 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	GB, Built-in Wi-Fi, Sensor (Temperatus of GB, Built-in Wi-Fi, Sensor (Temperatus ontents Scheduling, Group Manager, Len Share, Video Tag (4), Play via URL, Ing, SNMP, ISM Method, Auto Set ID, Star PM Mode, Wake on LAN, 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 (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No	re Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ingatus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Max.) 91 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Synut Rotation), Gapless Playback, Tile Moy Compatibility (Cisco Certi., Crestron C. SI Server Setting, webRTC, Pro:Idiom O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No	Local Key Operation, Built-in Speake (RS-232C Sync, Local Network Sync de Setting (Max. 15 × 15), onnected**2)), Smart Energy Saving, 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 No Yes (-'23.9, US Suffix Only) Yes (CO2 Measured) No	
Power Power Consumption Certification OPS Compatibility	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonin Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) 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	GB, Built-in Wi-Fi, Sensor (Temperatus of GB, Built-in Wi-Fi, Sensor (Temperatus ontents Scheduling, Group Manager, Len Share, Video Tag (4), Play via URL, Ing., SNMP, ISM Method, Auto Set ID, Star PM Mode, Wake on LAN, 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 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No No gnCMS, SuperSignControl / Control+, S English, French, German, S	re Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ing atus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Max.) 91 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No No No uperSignWB, SuperSignCloud, Promotic panish, Italian, Korean, Chinese (Simp	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Syn ut Rotation), Gapless Playback, Tile Mo y Compatibility (Cisco Certi., Crestron C, SI Server Setting, webRTC, Pro:Idiom 0°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (C-'23.9, US Suffix Only) Yes (CO2 Measured) No	Local Key Operation, Built-in Speake (RS-232C Sync, Local Network Sync dde Setting (Max. 15 × 15), onnected®2)), Smart Energy Saving, 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 Ctass "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No No S, LG ConnectedCare4)	
Power Power Consumption Certification OPS Compatibility Software Compatibility	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonin Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) 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	GB, Built-in Wi-Fi, Sensor (Temperatus of GB, Built-in Wi-Fi, Sensor (Temperatus ontents Scheduling, Group Manager, Len Share, Video Tag (4), Play via URL, Ing., SNMP, ISM Method, Auto Set ID, Star PM Mode, Wake on LAN, 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 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No No gnCMS, SuperSignControl / Control+, S English, French, German, S	rire Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ing atus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Max.) 91 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (C-'23.9, US Suffix Only) Yes (CO2 Measured) No No No uperSignWB, SuperSignCloud, Promotation of the supplements of the supple	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Synut Rotation), Gapless Playback, Tile My y Compatibility (Cisco Certi., Crestron C, SI Server Setting, webRTC, Pro:Idiom 0°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (-'23.9, US Suffix Only) Yes (CO2 Measured) No No a(Not Available for EU/CIS), Mobile CM: lified), Chinese (Original), Portugues(Bi	Local Key Operation, Built-in Speak (RS-232C Sync, Local Network Sync de Setting (Max. 15 × 15), onnected®2)), Smart Energy Saving, 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 No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No No S, LG ConnectedCare4) razil), , Arabic	
Power Power Consumption Certification OPS Compatibility Software Compatibility	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonin Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) 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 SuperSi	GB, Built-in Wi-Fi, Sensor (Temperatus of GB, Built-in Wi-Fi, Sensor (Temperatus ontents Scheduling, Group Manager, Len Share, Video Tag (4), Play via URL, Ing., SNMP, ISM Method, Auto Set ID, Star PM Mode, Wake on LAN, 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 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No No gnCMS, SuperSignControl / Control+, S English, French, German, S	rire Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ing atus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Max.) 91 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (C-'23.9, US Suffix Only) Yes (CO2 Measured) No No No uperSignWB, SuperSignCloud, Promotation of the supplements of the supple	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Synut Rotation), Gapless Playback, Tile My y Compatibility (Cisco Certi., Crestron C, SI Server Setting, webRTC, Pro:Idiom 0°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (-'23.9, US Suffix Only) Yes (CO2 Measured) No No a(Not Available for EU/CIS), Mobile CM: (Europe), Dutch, Czech, Greek, Türkiye	Local Key Operation, Built-in Speak: (RS-232C Sync, Local Network Sync de Setting (Max. 15 × 15), onnected**2)), Smart Energy Saving, 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 No Yes (-'23.9, US Suffix Only) Yes (CO2 Measured) No No S, LG ConnectedCare4) vazil), Arabic ender Slim Wall Mount (WB21LM A/B),	
Power Power Consumption Certification OPS Compatibility Software Compatibility Language	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonin Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) 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 SuperSi Basic	GB, Built-in Wi-Fi, Sensor (Temperatus of GB, Built-in Wi-Fi, Sensor (Temperatus ontents Scheduling, Group Manager, Len Share, Video Tag (4), Play via URL, Ing, SNMP, ISM Method, Auto Set ID, Star PM Mode, Wake on LAN, 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 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (C02 Measured) No No gnCMS, SuperSignControl / Control+, S English, French, German, S Swedish, Finnish, Norwegian, Slim Wall Mount (WB21LM A/B), NormalWall Mount (OLW480 A/B)	re Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ingatus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Max.) 91 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US-Suffix Only) Yes (C02 Measured) No No uperSignWB, SuperSignCloud, Promot.	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Syn ut Rotation), Gapless Playback, Tile Mo y Compatibility (Cisco Certi., Crestron C SI Server Setting, webRTC, Pro:Idiom 0°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (-'23.9, US-Suffix Only) Yes (CO2 Measured) No No a(Not Available for EU/CIS), Mobile CM: lified), Chinese (Original), Portugues (Br (Europe), Dutch, Czech, Greek, Türkiye Regulation Book, Phone to RS-232C Gc Slim Wall Mount (WB21LM A/B), NormalWall Mount (OLW480 A/B) Wall Mount Adapter (AM-B330S)	Local Key Operation, Built-in Speake (RS-232C Sync, Local Network Sync de Setting (Max. 15 × 15), onnected**2)), Smart Energy Saving, 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 No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No No S, LG ConnectedCare4) razil), Arabic ender Slim Wall Mount (WB21LM A/B), Normal Wall Mount (LSW240 A/B)	
Power Power Consumption Certification OPS Compatibility Software Compatibility Language	VESA™ Standard Mount Interfac Internal Memory 16 webOS 6.0, Local C PIP, PBP (4), Scre Setting Data Clonin Operation Temperature Operation Humidity Power Supply Power Type Typ. / Max. BTU (British Thermal Unit) 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 SuperSi Basic Optional	GB, Built-in Wi-Fi, Sensor (Temperatus of GB, Built-in Wi-Fi, Sensor (Temperatus ontents Scheduling, Group Manager, Len Share, Video Tag (4), Play via URL, Ing, SNMP, ISM Method, Auto Set ID, Star PM Mode, Wake on LAN, 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 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US Suffix Only) Yes (C02 Measured) No No gnCMS, SuperSignControl / Control+, S English, French, German, S Swedish, Finnish, Norwegian, Slim Wall Mount (WB21LM A/B), NormalWall Mount (OLW480 A/B)	re Sensor, Auto Brightness Sensor (Ex ISB Plug & Play, Fail Over, Image (Boot Rotation (Screen Rotation, External Ingatus Mailing, Control Manager, 3rdPart Network Ready, Beacon, HDMI-CEC3) O°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 130 W / 180 W 444 BTU/Hr(Typ.), 614 BTU/Hr(Max.) 91 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (~'23.9, US-Suffix Only) Yes (C02 Measured) No No uperSignWB, SuperSignCloud, Promot.	ternal IR), Acceleration (Gyro) Sensor), ing Logo Image, No Signal Image), Syn ut Rotation), Gapless Playback, Tile Mo y Compatibility (Cisco Certi., Crestron C SI Server Setting, webRTC, Pro:Idiom 0°C to 40°C 10% to 80% AC 100-240 V ~, 50/60 Hz Built-in Power 120 W / 160 W 409 BTU/Hr(Typ.), 546 BTU/Hr(Max.) 84 W 0.5 W 0.5 W CB / NRTL FCC Class "B" / CE / KC Yes (NewErP) / Yes No Yes (-'23.9, US Suffix Only) Yes (CO2 Measured) No No a(Not Available for EU/CIS), Mobile CM: liffied), Chinese (Original), Portugues (Bi (Europe), Dutch, Czech, Greek, Türkiye Regulation Book, Phone to RS-232C Gc Slim Wall Mount (WB21LM A/B), NormalWall Mount (US421LM A/B)	Local Key Operation, Built-in Speake (RS-232C Sync, Local Network Sync de Setting (Max. 15 × 15), onnected**2)), Smart Energy Saving, 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 No Yes (~'23.9, US Suffix Only) Yes (CO2 Measured) No No S, LG ConnectedCare4) razil), Arabic ender Slim Wall Mount (WB21LM A/B), Normal Wall Mount (LSW240 A/B)	

¹⁾ The luminosity ratio of Full Black / Full White color on video input condition.
2) Network based control.
3) Compatibility may differ by equipment.
4) The availability can differ by region.

^{*} Specifications are subject to change without notice. Please make sure to check the product manual for details about productusage.