

Software Features			
Wake on RF	webRTC (Real Time Communication)	Video Tag	Wake-on-LAN (WOL)
Yes	No	No	No
SNMP			
No			
Hospitality Features			
Home (Launcher Bar)	Instant On	USB Auto Playback+	Welcome Screen (Splash Image)
Yes	Yes	No	No
EzManager	Pillow Speaker Compatibility	Motion Eye Care	One Channel Map
No	N/A	No	No
Welcome Video	Insert Image	HTNG-CEC	RJP (Remote Jack Pack) Compatibility
No	Yes	No	NO
USB Auto Playback	Lock Mode	Installer Menu	Public Display Mode
No	No	No	No
Hotel Mode	Port Block		
No	Yes		
Electrical			
Power Consumption (Max.)	Power Supply	Optional DC Power Supply Input (AM-PW188A)	Power over Coax (PoC)
120W	100-240 Vac, 50/60 Hz	N/A	N/A
Optional DC Power Supply Output (AM-PW188A)	Power Consumption (Standby)	Power Consumption (Typ.)	
N/A	Not Available	100 W	

^ Mechanical			
<b>Color</b>	<b>Back Color</b>	<b>Bezel Width (On Bezel)</b>	<b>Bezel Width (Off Bezel)</b>
Dark Charcoal Gray	Not Available	L/R/U: 12.8 mm, B: 19.9 mm	L/R/U: 6.9 mm, B: 18.4 mm
<b>Stand Type</b>	<b>Weight</b>	<b>Weight with Stand</b>	<b>Shipping Weight</b>
1 pole - Swivel	19.4 lbs / 8.8 kg	26.5 lbs / 12.0 kg	34.0 lbs / 15.4 kg
<b>Dimensions (W x H x D)</b>	<b>Dimension with Stand (W x H x D)</b>	<b>Dimensions with Top Mount (W x H x D)</b>	<b>Shipping Dimensions (W x H x D)</b>
38.1 x 22.2 x 2.2 in / 967 x 564 x 57.1 mm	38.1 x 24.5 x 11.9 in / 967 x 623 x 303 mm	N/A	42.3 x 26.0 x 8.0 in / 1075 x 660 x 203 mm
<b>Credenza / Security Aperture</b>	<b>Kensington Lock</b>	<b>Lock Down Plate</b>	<b>VESA™ Standard Mount Interface</b>
Yes	Yes	Yes	200 x 200 mm
^ Audio/Sound			
<b>Built-in Speakers</b>	<b>AI Acoustic Tuning</b>	<b>AI Sound</b>	<b>LG Sound Sync</b>
Yes (x2) 10W	No	No	No
<b>Sound Mode</b>	<b>One Touch Sound Tuning</b>	<b>Clear Voice</b>	
No	No	No	
^ Broadcasting			
<b>Digital (Terrestrial, Cable, Satellite)</b>	<b>Analog (NTSC/SECAM/PAL)</b>	<b>Global IPTV Support (IPStreaming)</b>	<b>MPEG-2 / MPEG-4 H.264 Decoding</b>
ATSC, Clear QAM	NTSC	No	No
<b>Closed Caption</b>			
Not Available			
^ Features			
<b>IR Signal from Receiver (Logic High Pulses)</b>	<b>Update Time</b>	<b>VLAN ID</b>	<b>Embedded b-LAN</b>
No	No	No	No
No			

<b>Beacon</b>	<b>SI Compatible (TVLink Interactive)</b>	<b>NTP Sync Timer</b>	<b>Multi-code IR</b>
No	No	No	No
<b>Voice Recognition (Standalone / Solution)</b>	<b>V-Lan Tag</b>	<b>Mobile Connection Overlay</b>	<b>Diagnostics</b>
No	No	No	Yes (RF Remote)
<b>LG TV Plus App</b>	<b>Energy Saving Mode</b>	<b>External Control Interface</b>	<b>IoT</b>
No	Yes	No	No
<b>IR Signal from Receiver (Logic Low Pulses)</b>	<b>XD Engine</b>	<b>USB Data Cloning</b>	<b>Picture Mode</b>
No	No	No	Not Available
<b>^ System</b>			
<b>Operating System (OS)</b>	<b>Main Processor (SoC)</b>		
No	No		
<b>^ Connectivity</b>			
<b>HDMI In</b>	<b>HDMI-ARC</b>	<b>RF In (Antenna / Cable)</b>	<b>IR In (3.5 mm)</b>
Yes (x3) v2.0	Yes (x1) v2.0	Yes (x1)	No
<b>RS-232C (3.5 mm)</b>	<b>RS-232C (D-sub 9-pin)</b>	<b>RJ45 (LAN)</b>	<b>RJ45 (AUX LAN)</b>
Yes (x1)	No	No	No
<b>RJ45 (Ethernet)</b>	<b>MPI (RJ12)</b>	<b>ECI (RJ12)</b>	<b>Service Only (3.5 mm)</b>
Yes (x1)	Yes (x1)	No	Yes (x1)
<b>USB Type-A In</b>	<b>MPI (RJ45)</b>	<b>Simplink (HDMI-CEC)</b>	<b>Simplink (HDMI-CEC) plus CEC-HTNG</b>
Yes (x1) v2.0	No	Yes (x1) HDMI 1.4	No
<b>AV In (3.5 mm)</b>	<b>DC In</b>	<b>Pillow Speaker Interface (6 Pin)</b>	<b>TV Link CFG (3.5 mm)</b>
Yes (x1)	No	No	N/A
<b>Audio Out (3.5 mm)</b>	<b>Digital Audio Out (Optical)</b>	<b>IR Out</b>	<b>Headphone Out (3.5 mm)</b>

Yes (x1)	Yes (x1)	No	No
<b>Built-in Wi-Fi</b>	<b>Port Location</b>	<b>RF / AC In (Power Over Coax)</b>	<b>Debug (3.5 mm)</b>
No	Rear, Side	No	No
<b>Speaker Out / Line Out</b>			
No			
<b>^ Warranty &amp; Other</b>			
<b>Assembled In</b>	<b>Warranty</b>	<b>Onscreen Display Languages</b>	<b>UPC</b>
Not Available	3 Year Limited	Not Available	1 95174 05811 4
<b>Basic Accessories (included)</b>			
Not Available			
<b>^ Regulatory &amp; Certifications</b>			
<b>UL Certification</b>	<b>NOM</b>	<b>CEC (Regulatory)</b>	<b>RoHS (Environmental)</b>
No	No	No	No
<b>FCC (Regulatory)</b>	<b>ISO 22196 (Antimicrobial)</b>	<b>NRCan</b>	<b>ETL</b>
Yes	No	No	No
<b>Conformal Coating</b>			
No			
<b>^ Smart Features</b>			
<b>Smart Home (Launcher Bar)</b>	<b>Gallery Mode</b>	<b>Quick Access</b>	<b>Web Browser</b>
No	No	Yes	No
<b>Pre-loaded Apps</b>	<b>Magic Remote Compatibility</b>	<b>SW Clock (World Clock / Alarm)</b>	<b>Soft AP</b>
No	No	No	No

<b>Moving Picture Playback (SDD/Plus HD)</b>	<b>Auto Off / Sleep Timer</b>	<b>Bluetooth Audio Playback</b>	<b>Bluetooth Sound Sync (Audio Playback)</b>
No	Yes	No	No
<b>Screen Share (Miracast)</b>	<b>Smart Share</b>	<b>Multi View</b>	<b>Home Office</b>
No	No	N/A	N/A
<b>SDP Server Compatibility</b>	<b>DIAL</b>		
No	No		

## ^ Hospitality Solutions

<b>Pro:Centric® Smart CMS</b>	<b>Pro:Centric® Direct</b>	<b>Pro:Centric® V</b>	<b>Pro:Idiom® DRM (S/W, Mobile, Lite)</b>
No	Yes (v 5.5)	No	No
<b>Pro:Idiom® Media DRM</b>	<b>Pro:Centric® Data Streaming (IP)</b>	<b>Pro:Centric® Data Streaming (RF)</b>	<b>Pro:Centric Server</b>
Yes	No	No	Not Available
<b>Pro:Centric® IP Return Path</b>	<b>HCAP (GEM / FLASH / HTML)</b>	<b>Service Carousel (TLX, Firmware)</b>	<b>Mutlicast Ready</b>
No	No	No	No
<b>Unicast Ready</b>	<b>Quick Menu Version</b>	<b>LG Server Compatibility</b>	
No	N/A	Not Available	

## ^ Panel

<b>Screen Size (Inches)</b>	<b>Panel Technology</b>	<b>Nano Cell Technology</b>	<b>Back Light Type</b>
43"	Not Available	No	Not Available
<b>Touchscreen (P-Cap)</b>	<b>Aspect Ratio</b>	<b>Native Resolution</b>	<b>Refresh Rate</b>
No	Not Available	3840 x 2160 (UHD)	60 Hz
<b>TruMotion Refresh Rate</b>	<b>Brightness (Typ.)</b>	<b>Brightness (Min.)</b>	<b>Contrast Ratio</b>
Not Available	Not Available	Not Available	Not Available
<b>Dynamic Contrast Ratio</b>	<b>Viewing Angle (H x V)</b>	<b>Response Time (G to G)</b>	<b>AI Picture Pro</b>
Not Available	Not Available	Not Available	No

Dynamic Vivid	Lifetime	HDR10 Pro	HDR HLG
No	Not Available	Yes	Yes
Game Optimizer			
Yes			