

DISPLAY

Diagonal Size	55"
Resolution	3840 x 2160 (UHD)
Backlight Unit Type	Edge
Display Type	IPS
NanoCell Display	Yes
Brightness	330 nits
Dynamic Contrast Ratio	1,000,000:1
Static (Panel) Contrast Ratio	5000:1
Response Time (G to G)	14ms
Refresh Rate	60 Hz
HDR 10 Pro	Yes
HDR HLG	Yes

AUDIO

Speakers	(2) 10W + 10W
Speaker System	2.0 ch
AI Sound	Yes
One Touch Sound Tuning	Yes (Ready)

BROADCASTING SYSTEM

Digital (Terrestrial, Cable, Satellite)	ATSC, Clear QAM
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Analog	NTSC
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HOSPITALITY

Pro:Centric Data Streaming (IP & RF)	Yes
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HCAP	GEM / HTML5
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Pro:Centric IP Return Path	Yes
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Multicast / Unicast ready	Yes / Yes
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Pro:Centric Direct (Version)	Yes (4.5)
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PCS500R	Yes
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Quick Menu Version	5.0
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Pro:Idiom® DRM (S/W, Mobile, Lite)	Yes
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OTHER FEATURES

webOS Version	Yes (webOS 6.0)
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Smart Home (Launcher Bar)	Yes
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SW Clock (World Clock / Alarm)	Yes
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HDMI-ARC	Yes (HDMI2)
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EzManager	Yes
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USB Data Cloning	Yes
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Wake on RF	Yes
Diagnostics	Yes (IP Remote)
External Control Interface	Yes (MPI, RS232C)
Simplink (HDMI-CEC) plus CEC-HTNG	Yes (1.4)
IR Signal from Receiver (Logic Low Pulses)	MPI
IR Signal from Receiver (Logic High Pulses)	RS-232C
Multi-code IR	Yes
Installer Menu	Yes
Port Block	Yes
Welcome Video	Yes
Welcome Screen (Splash Image)	Yes
Insert Image	Yes
One Channel Map	Yes (LCM)
Instant On	Yes
VLAN ID	Yes
RJP (Remote Jack Pack) Compatibility	Teleadapt / Guestlink (HDMI CEC)
Moving Picture Playback (SD/HD/Plus HD)	Yes
Auto Off / Sleep Timer	Yes / Yes
Energy Saving Mode	Yes
Motion Eye Care	Yes

Embedded b-LAN	Yes
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INTERFACES

HDMI In	3 (2.0)
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Audio Line Out	3.5mm Stereo Jack
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TV-LINK CFG	3.5mm Stereo Jack
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Service Only	3.5mm Stereo Jack
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USB	2
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RF In	1
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Digital Audio Out (Optical)	1
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RS-232C	3.5mm TRRS Jack
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RJ45	1 (Ethernet)
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Game Control/MPI (RJ12)	1
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MECHANICAL & POWER

VESA Compatible	300 x 300
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Kensington Lock	Yes
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Credenza / Security Aperture	Yes
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Lock Down Plate (For Easy Installing)	Yes
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Weight without Stand	30.9 lbs / 14.0 kg
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Weight with Stand	37.9 lbs / 17.2 kg
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Shipping Weight	49.2 lbs / 22.3 kg
Dimensions without Stand	48.6 x 28.1 x 2.3 in / 1235 x 715 x 57.5 mm
Dimensions with Stand	48.6 x 30.6 x 11.9 in / 1235 x 777 x 303 mm
Shipping Dimensions	53.5 x 33.9 x 8.1 in / 1360 x 860 x 207 mm
Bezel Width (L/R/U/B): On Bezel	12.8/12.8/12.8/19.9 mm
Bezel Width (L/R/U/B): Off Bezel	6.9/6.9/6.9/18.4 mm
Power Supply (Voltage, Hz)	100-240 Vac, 50/60Hz
Power Consumption (Max)	160 W
Power Consumption (Typ)	72 W
Standby Power Consumption	< 0.5W

WARRANTY & OTHER

Warranty	2 Year Limited
Safety	UL
EMC	FCC

ACCESSORIES

Remote Type	S-Con / MMR (Optional)
Chromecast Device Anti-Theft Cover	Yes (Optional)
Power Cable	Detached 1.8m