

DESIGN

Stand Type	2 Pole
front color	Ashed Blue

DISPLAY

Inch	50"
Resolution	3840 X 21 60 (UHD)
Static (Panel) Contrast Ratio	5000:1

VIDEO

HDR_HDR 10 Pro	Yes
HDR_HLG	Yes

AUDIO

Speaker (sound output)	10W + 10W
Speaker System	2.0 ch
LG Sound Sync	Yes (Required Bluetooth)

BROADCASTING SYSTEM

Digital (Terrestrial,Cable,Satellite)	DVB-T2/C
Analog (NTSC / SECAM / PAL)	PAL
Global IPTV Support	Yes

SMART FUNCTION

Commercial Smart UX	webOS version (webOS 6.0), Smart Home (Launcher Bar), Web Browser, Pre-loaded App (YouTube only, Jun~), SDP Server compatibility, Mood Display
Connectivity	Soft AP, WiFi (Version) (802. 11ac), Screen Share (Miracast), Smart Share, Bluetooth Audio Playback, HDMI-ARC (ARC, HDMI2)

OTHER FEATURE

Ease Installation	USB Cloning
Management	SI Compatible Protocol (TVLink Tuner), IR Out (RS-232C , HDMI)
Hospitality Feature	Hotel Mode / PDM / Installer Menu,IP Channel Manager, External Speaker Out (Int Variable/Fixed, 3.5mm, Stereo, Single ended Type(GND,L+,R+), 2W+2W with 8Ω)
USB	Moving Picture Playback (SD/HD/Plus HD)
Setting Option	Motion Eye Care

VERTICAL FUNCTION

Signage (Corporate/Retail)	Vertical Setup, Fail Over, Play Via URL, NTP Server Setting, CISCO Certi. Compatibility (TBD (July~))
Set Side	HDMI In (3 (2.0)), Headphone Out (Phone Jack Type),AV In(Phone Jack Type), RS-232C(D-Sub 9pin / Phone jack) (Phone Jack, 4pin), LG SVC only (Phone jack type) (Phone Jack Type)
Set Rear / Bottom	USB (2.0), RF In, Digital Audio Out (Optical), External Speaker Out(3.5mm phone jack), RJ45 (Usage Purpose) (LAN)

ETC

VESA Compatible	200x200
Anti-theft System	Kensington Lock

MECHANIC

Weight without Stand	11.7
Weight with Stand	11.9
Weight in Shipping	14.6
Size without Stand	1121 x 651 x 57.1
Size with Stand	1121 x 708 x 232

POWER

Power Supply (Voltage, Hz)	AC 120 V~, 50 / 60 Hz
Power Consumption(Max.)	144.8W
Power Consumption(Typ.)	118.8W
Standby Power Consumption	Under 0.5W

REQUIRED LISTING(CERTIFICATION)

Safety	CB, CU TR
EMC	CE

ACCESSORY

Remote type	S-Con
Chromecast Dongle Anti-theft Cover	Yes (option)

Power Cable

Detached(1.5m)
