

PICTURE QUALITY

ULTRA HD (3840x2160)	Yes
TruMotion 120Hz	Yes
IPS Panel	Yes
UHD Mastering Engine	Yes
Tru Black Panel	Yes
HDR Pro	Yes
4K Upscaler	Yes

SMART TV

webOS 3.0 ²	Yes
Magic Mobile Connection	Yes
LG Content Store (App Store)	Yes
Full Web Browser	Yes

SMART SHARE

Screen Share	Yes
Content Share	Yes

AUDIO

Speaker System	2.0 Channel
Output Power	20W
Mono/Stereo/Dual (MTS/SAP)	Yes
Dolby® Digital Decoder	Yes
DTS Decoder	M6
Surround Mode	Ultra Surround
Clear Voice	Yes

CONNECTIVITY

Wi-Fi® Built-In	Yes
Wi-Fi® Direct	Yes
SIMPLINK™ (HDMI™ CEC)	Yes

INPUTS / OUTPUTS

HDMI®	3 (HDCP 2.2)
USB	1
RF in (Antenna/Cable)	1
Composite In	1
Component In	1 (shared with composite)
Ethernet	1
Optical	1
RS232C (Mini Jack)	1

POWER

Power Supply (Voltage, Hz)	100-240Vac, 50-60Hz
Standby Mode	Less than 0.5W

WALL MOUNT

VESA	300 x 300
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DIMENSIONS / WEIGHT

TV without Stand (WxHxD)	48.8" x 28.4" x 2.2"
TV with Stand (WxHxD)	48.8" x 30.6" x 9.3"
TV Shipping Dimensions (WxHxD)	52.4" x 31.9" x 5.6"
TV without Stand Weight	39.2 lbs
TV with Stand Weight	39.9 lbs
Shipping Weight	48.9 lbs