

— SUMMARY

Screen Size	39"
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— PANEL SPECIFICATIONS

Screen Size Class (diagonal)	39" Class (38.5" diagonal)
Resolution	1920 x 1080
Display Type	LED
MCI	120

— DIMENSIONS / WEIGHT

TV without Stand (WxHxD)	34.84" x 20.63" x 2.19"
TV with Stand (WxHxD)	34.84" x 22.32" x 8.58"
TV without Stand weight	17.6 lbs
TV with Stand weight	18.3 lbs
TV Shipping Dimensions (WxHxD)	38.58" x 23.43" x 5.75"
Shipping Weight	22.0 lbs

— VIDEO

Triple XD™ Engine	Yes
Just Scan (1:1 Pixel Matching) 0% OverScan	HDMI™: 1080p/1080i/720p, Component: 1080p/1080i/720p, RF: 1080i/720p
Resolution Upscaler	Yes
Picture Mode	8 Modes
Aspect Ratio	8 Modes
Real Cinema 24p (2:2 pull down)	Yes
Picture Wizard	Yes

— AUDIO

Speaker System	2ch Speaker System
Mono/Stereo/Dual (MTS/SAP)	Yes
Dolby® Digital Decoder	Yes
DTS Decoder	Yes
Audio Output (Watts - THD 10%)	20W
Sound Mode	6 Modes
Clear Voice II	Yes
Optical Sound Sync	Yes
Wireless Sound Sync	Yes

— LG SMART TV FEATURES

MHL (Mobile HD Link)	Yes
Premium Content	Netflix, Hulu Plus, Youtube and more

— CONNECTIVITY

Wi-Fi® Built-in	Yes
Wi-Fi Direct	Yes
SIMPLINK™ (HDMI™ CEC)	Yes
USB	Yes
- Video	DivX HD
- Photo	JPEG, JPS, MPO
- Audio	AC3 (Dolby Digital), EAC3, HE-AAC, AAC, MPEG, MP3, PCM, DTS

— AV INPUTS/OUTPUTS

RF In (Antenna/Cable)	1 (Rear)
Component Video In(Y, Pb, Pr + Audio)	1 (Rear)
Composite In (AV)	1 (shared w/Component)

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HDMI™	3 (Side)
Digital Audio Out (Optical)	1 (Rear)
USB 2.0	3 (Side)
LAN	1 (Rear)
RS-232 (mini jack)	1 (Rear)

 CABINET / ACCESSORIES

VESA® Size (mm)	200 x 200
Remote Control	Standard

 POWER

ENERGY STAR® Qualified	Yes
Power Supply (Voltage, Hz)	100V ~ 240V, 50/60 Hz
Standby Mode	0.3W