

PROJECTION SYSTEM

Display Type	DLP
Native Resolution	4K UHD (3840 x 2160)*
Screen Size	60" ~ 140"
Projection Image	100" @11.2ft (1.25x) ~ 8.9ft (1.0x)
Aspect Ratio	16:9/Original/4:3/Vertical Zoom
Zoom	x 1.25
Brightness	Up to 1,500 ANSI Lumens*
Contrast Ratio	150,000:1
Lamp Type	4Ch LED
Lamp Life	Up to 30,000 hrs
Noise	25↓ / 28↓ / 30dB(A)↓
HDCP	HDCP 2.2
Trumotion	Yes
HDR	HDR10
4K Upscaling / Super Resolution	Yes
Digital Keystone Correction	Auto Keystone (Vertical)

*	4K UHD resolution with 8.3 million discrete pixels projected by XPR (Expanded Pixel Resolution) video processing
**	The brightness is based on the perceived brightness equivalent to

the brightness of lamp projector

LG SMART TV

Premium content providers	Netflix, Youtube, Amazon, LG Channels, Google Play Movies, FandangoNow, Spotify Music***
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Magic Remote	Yes
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App Store	Yes
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Web Browser	Yes
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Voice Recognition	ThinQ AI + Google Assistant + Alexa Built-in
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***	Some apps may be available via software update, which requires internet connection
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CONNECTIVITY/WIRELESS

DTV Tuner	Yes
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USB	Yes
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Bluetooth (with Speaker)	Yes
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Screen Share (with Miracast, WiDi supporting device)	Yes
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Wireless Contents Share (with iOS, Android devices via LG TV Plus App)	Yes
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AUDIO

Bluetooth sound out	Yes
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Built-in Speakers	3W + 3W Stereo
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Bluetooth AV Sync Adjustment	Yes
INPUTS/OUTPUTS	
Digital TV Tuner	Yes
Audio out	1 (3.5mm), S/PDIF 1 (Optical)
HDMI™	2 (HDMI 2.0)
USB (Video, MP3, Photo)	2 (USB 2.0)
USB Type C	1 (USB2.0, Display, Power : 5V/1A Out)
RJ45	1
HID (Keyboard/Mouse/GamePad Connection Thru USB)	Yes
IP Control	Yes
POWER	
Power Supply (Voltage/Hz)	Adapter 210W (100V – 240V @ 50~60 Hz)
Power Consumption	210W (Max)
Standby Mode	<0.5W
Quick On/Off	Yes (On in 12 seconds – Off in 2 seconds)
ACCESSORIES/MANUAL	
Remote Control	1 Magic Remote (Battery included)
Manual	Simple Book

DIMENSIONS/WEIGHT

Product (WxHxD)	12.4" x 3.7" x 8.3"
Shipping Dimensions (WxHxD)	15.0" x 9.6" x 10.9"
Weight	7.1 lbs
Shipping Weight	11.9 lbs

WARRANTY/UPC

Limited Warranty	1 Year Parts & Labor
UPC	719192633339