

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***

Magic Remote

Yes

App Store

Yes

Web Browser

Yes

Voice Recognition

ThinQ AI + Google Assistant + Alexa Built-in

Some apps may be available via software update, which requires internet connection

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
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INPUTS/OUTPUTS

Digital TV Tuner	Yes
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Audio out	1 (3.5mm), S/PDIF 1 (Optical)
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HDMI™	2 (HDMI 2.0)
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USB (Video, MP3, Photo)	2 (USB 2.0)
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USB Type C	1 (USB2.0, Display, Power : 5V/1A Out)
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RJ45	1
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HID (Keyboard/Mouse/GamePad Connection Thru USB)	Yes
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IP Control	Yes
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POWER

Power Supply (Voltage/Hz)	Adapter 210W (100V – 240V @ 50~60 Hz)
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Power Consumption	210W (Max)
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Standby Mode	<0.5W
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Quick On/Off	Yes (On in 12 seconds – Off in 2 seconds)
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ACCESSORIES/MANUAL

Remote Control	1 Magic Remote (Battery included)
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Manual	Simple Book
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DIMENSIONS/WEIGHT

Product (WxHxD)	12.4" x 3.7" x 8.3"
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Shipping Dimensions (WxHxD)

15.0" x 9.6" x 10.9"

Weight

7.1 lbs

Shipping Weight11.9 lbs

WARRANTY/UPC**Limited Warranty**

1 Year Parts & Labor

UPC719192633339
