

PROJECTION SYSTEM

Display Type	DLP
Native Resolution	4K UHD (3840 x 2160)*
Screen Size	40" ~ 300"
Projection Image	100"@9.4~15.2ft
Aspect Ratio	1.6:9/Original/4:3/Vertical Zoom All-Direction Zoom
Zoom	1.6x
Lens Shift	Horiz ± 20% Vert ± 50%
Brightness	Up to 6000 ANSI Lumens**
Contrast Ratio	3,000,000:1
Lamp Type	Laser (LD + P/W)
Lamp Life	Up to 20,000 hrs
Noise (Typical)	29 / 30 / 33 dB(A)
HDCP	HDCP 2.2
Trumotion	Yes
HDR	HDR10
Digital Keystone Correction	Advanced Edge Adjustment (12 Point Warping)

* 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

Web Browser	Yes
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CONNECTIVITY/WIRELESS

Bluetooth (with Speaker)	Yes
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Screen Share	Yes (with Miracast supporting device)
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Wireless Contents Share	Yes (with iOS, Adroid via TV Plus App, with DLNA supporting device)
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AUDIO

Bluetooth sound out	Yes
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Built-in Speakers	10W (5W+5W Stereo)
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Bluetooth AV Sync Adjustment	Yes
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INPUTS/OUTPUTS

Audio Out	1 (Φ3.5)
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HDMI™	2
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USB Type A	2 (USB2.0)
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RS-232C	Yes
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RJ45	1 (HDBaseT)
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HID	Yes (Keyboard/Mouse/GamePad Connection Thru USB)
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IP Control	Yes
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POWER

Power Supply (Voltage/Hz)	100V – 240V @ 50~60 Hz (PSU Built-in)
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Power Consumption	440W
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Standby Mode	<0.5W
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ACCESSORIES/MANUAL

Remote Control	1 Standard (Battery included)
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Manual	Simple Book
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Power Cord	Yes
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DIMENSIONS/WEIGHT

Product (WxHxD)	14.6" x 6.1" x 12.8"
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Shipping Dimensions (WxHxD)	22.8" x 10.7" x 17.4"
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Weight	21.4 lbs
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Shipping Weight	25.4 lbs
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Product Dimensions excluding lens & legs	14.6" x 5.7 " x 11.4"
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WARRANTY

Limited Warranty	3 Years
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