PROJECTION SYSTEM

Display Type	DLP	
Native Resolution	4K UHD (3840 x 2160)*	
4K Upscaling / Super Resolution	Yes	
Screen Size	40" ~ 300"	
Projection Image	100"@9.4~15.2ft	
Aspect Ratio	16:9/Original/4:3/Vertical Zoom/ All-Direction Zoom	
Zoom	1.6x	
Lens Shift	Horiz ± 20% Vert ± 50%	
Brightness	Up to 5000 ANSI Lumens**	
Contrast Ratio	3,000,000:1	
Lamp Type	Laser (LD + P/W)	
Lamp Life	Up to 20,000 hrs	
Noise (Economic / Normal / High brightness)	26/27/29dB(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
CONNECTIVITY/WIRELESS	
Bluetooth (with Speaker)	Yes
Screen Share (with Miracast supporting device)	Yes
Wireless Contents Share (with iOS, Adroid via TV Plus App, with DLNA supporting device)	Yes
AUDIO	
Bluetooth sound out	Yes
Built-in Speakers	10W (5W+5W Stereo)
Bluetooth AV Sync Adjustment	Yes
INPUTS/OUTPUTS	
Audio out	1 (Φ3.5)
HDMI™	2
USB Type A	2 (USB2.0)
RS-232C	Yes
RJ45	1 (HDBaseT)
HID (Keyboard/Mouse/GamePad Connection Thru USB)	Yes

about:blank

Yes POWER Power Supply (Voltage/Hz) 100V – 240V @ 50~60 Hz (PSU Built-in)

Power Consumption	380W
Standby Mode	<0.5W

ACCESSORIES/MANUAL

Remote Control	1 Standard (Battery included)
Manual	Simple Book
Warranty Card	Yes
Power Cord	Yes

DIMENSIONS/WEIGHT

Product (WxHxD)	Without Lens 14.6" x 6.1" x 11.4" 14.6" x 5.7" x11.4" (Without Leg) With Lens 14.6" x 6.1" x 12.8" 14.6" x 5.7" x 12.8" (Without Leg)
Shipping Dimensions (WxHxD)	22.8" x 10.7" x 17.4"
Weight	21.4lbs
Shipping Weight	25.4lbs

WARRANTY

Limited Warranty	2 Year Parts & Labor
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