

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
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LG SMART TV

Web Browser	Yes
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CONNECTIVITY/WIRELESS

Bluetooth (with Speaker)	Yes
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Screen Share (with Miracast supporting device)	Yes
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Wireless Contents Share (with iOS, Adroid via TV Plus App, with DLNA supporting device)	Yes
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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 (Keyboard/Mouse/GamePad Connection Thru USB)	Yes
IP Control	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/UPC	

Limited Warranty	2 Year Parts & Labor
UPC	195174000540