

HU710PW

LG CineBeam HU710PW

4K UHD Hybrid Home Cinema Projector

4K UHD (3840 x 2160)

Iris (BrightRoom / Medium / Darkroom / User)

Adaptive Contrast (High / Medium / Low / Off)

Lens Shift (Vert ± 60% Horiz ± 24%)

Up to 2000 ANSI Lumens

Up to 20,000 hrs Light Source Life

Netflix, You Tube, Disney+, Prime Video, Apple TV



PROJECTION SYSTEM

Display Type	DLP
Native Resolution	4K UHD (3840 x 2160)*
Upscaling / Super Resolution	Yes
Projection size (Screen Size)	40" ~ 300"
Projection Image	150"@14 ~ 22.6ft 100"@9.5 ~ 15ft 40"@3.6 ~ 5.9ft
Aspect Ratio	16:9/Original/Full Wide/4:3/Vertical Zoom
Optical Zoom	x 1.6
Iris	Yes (BrightRoom / Medium / Darkroom / User)
Adaptive Contrast	Yes (High / Medium / Low / Off)
Lens Shift	Vert ± 60% Horiz ± 24%
Focus (Auto / Manual)	Manual
Throw Ratio	1.3 ~ 2.08
Projection Offset	0% (+110% ~ -110%)
Brightness (ANSI Lumen)	Up to 2000 ANSI Lumens**
Contrast Ratio	2,000,000:1
Light Source	Hybrid(Laser + LED)
Light Source Life	Up to 20,000 hrs
Noise (Eco / Nrmal / High brightness)	26 / 27 / 28dB(A)
HDCP	HDCP2.3
Trumotion	Yes (up to 4096x2160)
HDR	HDR10, HLG
Digital Keystone Correction	Edge Adjustment(4/9/15 Point Warping)

LG SMART TV

Premium content providers	Netflix, You Tube, Disney+, Prime Video, Apple TV
Magic Remote	Yes
App Store	Yes
Web Browser	Yes
Voice Recognition Built-In	LG ThinQ

CONNECTIVITY / WIRELESS

Bluetooth (with speaker)	Yes
Screen Share / Screen Mirroring (with Miracast supporting device)	Yes
Apple Airplay 2	Yes

AUDIO

Bluetooth® Sound Out	Yes
Built-in Speakers	10W (5W+5W Stereo)
Bluetooth AV Sync Adjustment	Yes
Dolby Atmos compatible	Yes(Pass Through)

INPUTS/OUTPUTS

Audio out	S/PDIF 1(Optical)
HDMI™	3 (HDMI2.1 : 1EA / HDMI2.0 : 2EA) ALLM (Auto Low Latency Mode), eARC (Enhanced Audio Return Channel), up to 24Gbps (input) / 4:4:4/RGB 10 bit (output)
USB Type A	2 (USB2.0)
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
Standby Mode	<0.5W

ACCESSORIES

Remote Control	1 Magic Remote (Backlit, Battery included)
Manual	Simple Book
Warranty Card	Yes
Adaptor	1
Power Cord	1

DIMENSIONS/WEIGHT

Product (WxHxD)	10.2" x 4.8" x 15.3"
Shipping Dimensions (WxHxD)	16.5" x 9.9" x 19.8"
Weight	14.3 lbs
Shipping Weight	19.2 lbs

WARRANTY / UPC

Limited Warranty	1 Year Parts & Labor
UPC	195174022764

* The resolution is based on the number of discrete pixels projected on screen (4K : 8.3 million, Full HD : 2.1 million, HD : 0.9 million)

** The Brightness (ANSI Lumen) is based on the perceived brightness of projected image