

PU700R

LG CineBeam PU700R 4K UHD Projector

4K UHD (3840 x 2160)

Up to 1000 ANSI Lumens

RGB LED

Auto Keystone / Auto Focus

You Tube, Disney+, Prime Video, Apple TV

Screen Mirroring / Apple Airplay 2



PROJECTION SYSTEM	
Display Type	DLP
Native Resolution	4K UHD (3840 x 2160)*
Upscaling / Super Resolution	Yes(4K)
Projection size (Screen Size)	60" ~ 120"
Projection Image	80"@7ft 100"@8.9ft
Aspect Ratio	16:9/Original/Full Wide/4:3/Vertical Zoom
Optical Zoom	Fixed
Focus (Auto / Manual)	Motorized, Auto
Throw Ratio	1.2
Projection Offset	100%
Brightness (ANSI Lumen)	Up to 1000 ANSI Lumens
Contrast Ratio	150,000:1
Light Source	RGB LED
Light Source Life	Up to 30,000 Hrs
Noise (Eco / Nrmal / High brightness)	25 / 27 / 29 dB (A)
HDCP	HDCP 2.2
Trumotion	Yes (up to 4096x2160)
HDR	HDR10, HLG
Digital Keystone Correction	Edge Adjustment(4/9/15 Point Warping)
Auto Keystone	Yes
LG SMART TV	
Premium content providers	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
Contents Sharing (with DLNA supporting device)	Yes
Apple Airplay 2	Yes

AUDIO	
Bluetooth® Sound Out	Yes
Built-in Speakers	5W Mono
Dolby Atmos compatible	Yes (Pass Through)
INPUTS/OUTPUTS	
HDMI™	1 (HDMI2.1) ALLM (Auto Low Latency Mode), ARC (Audio Return Channel), up to 24Gbps (input) / 4:4:4/RGB 10 bit (output)
USB Type A	1 (USB2.0)
USB Type C (Display, Charging)	1 (USB2.0, Display, Power : 5V/1A Out)
HID (Keyboard/Mouse/GamePad Connection Thru USB)	Yes
POWER	
Power Supply (Voltage/Hz)	Adapter 140W
Power Consumption	140W
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)	6.4" x 12" x 5.7"
Shipping Dimensions (WxHxD)	13.7" x 12.9" x 10.7"
Weight	6.8 lbs
Shipping Weight	11 lbs
WARRANTY / UPC	
Limited Warranty	1 Year Parts & Labor
UPC	195174051115

\* 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