

# HU80KS

4K UHD Laser Smart Home Theater CineBeam Projector - IP

4K UHD (3840x2160)

Up To 2000 ANSI Lumens

Up to 150" Screen Size

IP Control Compatible

HDR10

Trumotion



## PROJECTION SYSTEM

Display Type	DLP
Native Resolution	4K UHD (3840 x 2160)*
Screen Size	40" ~ 150"
Projection Image	150"@14.1ft 100"@9.5ft 40"@3.6ft
Aspect Ratio	16:9/Original/4:3/Vertical Zoom/ All-Direction Zoom
Zoom	1.2x
Brightness	Up to 2,000 ANSI Lumens**
Contrast Ratio	500,000:1
Lamp Type	Laser (LD + Phosphor wheel)
Lamp Life	Up to 20,000 hrs
Noise	25↓ / 28↓ / 30dB(A)↓
HDCP	HDCP2.2
Trumotion	Yes
HDR	HDR10
Digital Keystone Correction	Auto Keystone (Vertical)

## LG SMART TV

Premium content providers	Netflix, Hulu, Youtube, Channel Plus, UFC.TV, FandangoNOW, Accuweather***
Magic Remote	Yes
App Store	Yes
Web Browser	Yes

## CONNECTIVITY / WIRELESS

DTV Tuner	Yes
DLNA	Yes
USB	Yes
Bluetooth (with Speaker)	Yes
Screen Share (with Miracast, WiDi supporting device)	Yes
Wireless Contents Share (with iOS, Android devices via LG TV Plus App)	Yes

## AUDIO

Bluetooth sound out	Yes
Built-in Speakers	7W + 7W Stereo
Bluetooth AV Sync Adjustment	Yes

## INPUTS/OUTPUTS

Digital TV Tuner	Yes
Audio out	1 (3.5mm), S/PDIF 1(Optical)
HDMI™	2
USB (DivX®, MP3, Photo)	2(USB 3.0 1EA, USB 2.0 1EA)
RJ45	1
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	250W (Max)
Standby Mode	<0.5W
Quick On/Off	Yes (On in 10 seconds – Off in 2 seconds )

## ACCESSORIES / MANUAL

Remote Control	1 Magic Remote (Battery included)
Manual	Simple Book
Adaptor	PSU built-in
Power Cord	Built-in (Auto Cordreel)

## DIMENSIONS/WEIGHT

Product (WxHxD)	6.5" x 18.5" x 6.5"
Shipping Dimensions (WxHxD)	24.3" x 9.6" x 9.6"
Weight	14.8 lbs
Shipping Weight	18.1 lbs

## WARRANTY / UPC

Limited Warranty	1 Year Parts & Labor
UPC	719192632561

\*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

\*\*\*Some apps may be available via software update, which requires internet connection