

# HU80KA

## 4K UHD Laser Smart Home Theater Projector

**4K Ultra HD (3840 x 2160)**

**Up To 150" Screen Size**

**Up To 2,500 Lumens**

**HDR10 (High Dynamic Range)**

**LG Smart TV (WebOS 3.5)**

**Up To 20,000 HR Lamp Life**

**HDCP 2.2**

**Trumotion Technology**

**Wireless Connection**

**Bluetooth Sound Out**

## Value Electronics

Authorized LG Dealer  
 35 Popham Road  
 Scarsdale, NY 10583  
 914-723-3344

[www.ValueElectronics.com](http://www.ValueElectronics.com)



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	x 1.2
Brightness*	Up to 2500 lumens
Contrast Ratio	150,000:1
Trumotion	Yes
HDR	HDR10
HDR Effect	Yes
HDCP	HDCP2.2
Lamp Type	Laser (LD + Phosphor wheel)
Lamp Life	Up to 20,000 hrs
Noise (Economic / Normal / High brightness)	25↓ / 28↓ / 30dB↓
Digital Keystone Correction	Auto Keystone (Vertical)
LG SMART TV	
Premium content providers	Netflix, Hulu, VuDu, Youtube (TBU)
Magic Remote	Yes
App Store	Yes
Web Browser	Yes
CONNECTIVITY / WIRELESS	
DTV Tuner	Yes
DLNA	Yes
USB	Yes
Bluetooth (with Speaker)	Yes (AV Sync adjustable)
Screen Share (with Miracast, WiDi supporting device)	Yes
Wireless Contents Share*** (with iOS, Android devices)	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)
USB Type C	No
RJ45	1
HID (Keyboard/Mouse/GamePad Connection Thru USB)	Yes
POWER	
Power Supply (Voltage/Hz)	100V ~ 240V @ 50-60 Hz (PSU Built-in)
Power Consumption	280W (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
Warranty Card	Yes
Adaptor	Built-in (Auto Cordreel)
Power Cord	Yes
DIMENSIONS/WEIGHT	
Product (WxHxD)	6.5" x 18.5" x 6.5"
Shipping Dimensions (WxHxD)	24.3" x 9.6" x 9.6" (TBU)
Weight	14.3 lbs
Shipping Weight	18.1 lbs (TBU)
WARRANTY / UPC	
Limited Warranty	1 Year Parts & Labor
UPC	719192617742

\* The brightness is based on the perceived brightness equivalent to the brightness of lamp projector.

\*\* Full HD resolution with 2.1 million discrete pixels projected by XPR (Expanded Pixel Resolution) video processing

\*\*\* 4K UHD resolution with 8.3 million discrete pixels projected by XPR (Expanded Pixel Resolution) video processing

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