

LG CineBeam HU915QE Premium 4K UHD Laser UST Projector

HU915QE

Key Features

- 3,700 ANSI Lumens Brightness
- Laser 4K UHD & 8.3 Mega pixel
- Ultra Short Throw
- Brightness Optimizer II
- webOS / Apple AirPlay 2 & HomeKit
- 2.2Ch 40W Sound



All Spec

PROJECTION SYSTEM

Projection System
DLP

NATIVE RESOLUTION

Native Resolution
4K UHD (3840 x 2160)

BRIGHTNESS (ANSI LUMEN)

Brightness (ANSI Lumen)
2500

CONTRAST RATIO

Contrast Ratio
2,000,000:1

NOISE

Energy Saving Max. (Eco)
26dB(A)

Energy Saving Med.
28dB(A)

Energy Saving Min. (Bright)
30dB(A)

UNIFORMITY

Uniformity (JBMM 9 Point)

85%↑

PROJECTION LENS

Focus (Auto / Manual)	Zoom
Motorized	Fixed

PROJECTION IMAGE

Screen Size	Standard (lens to wall)
80" ~ 120"	Set to wall: 100"@21.7cm, Standard: @49.6cm
Throw Ratio	
0.22	

PROJECTION OFFSET

Projection Offset
1.18

LIGHT SOURCE

Life Hours	Type
20,000 Hrs	Laser (LD + P/W)

ASPECT RATIO

Aspect Ratio Control
16:9/Original/4:3/Vertical Zoom/All-Direction Zoom

SOUND

Clear Voice	Dolby Atmos compatible
YES (Clear Voice III)	YES (Pass through)
Output	
20W + 20W Stereo	

SIZE

Net Size (mm) (W x D x H)
533 x 315 x 153

WEIGHT

Net Weight (kg or g)
11.1

TEMPERATURE

Operation Temperature

0 ~ 40℃

INPUT SIGNAL COMPATIBILITY

Digital(HDMI)
Up to 4K (4096x2160) (60Hz, 50Hz, 24Hz)

INPUT/OUTPUT TERMINALS

Audio out S/PDIF 1(Optical)	HDMI 3
IP control YES (Control 4, Crestron, Savant, URC, ELAN)	RJ45 1
USB Type-A 2 (USB2.0)	

DESIGN

Cabinet Color White	Ceiling mount hole (for bracket) YES
Kensington Lock YES	Leg-Stand YES (4 Leg)
Local Key Joystick	

ACCESSORY

Conformances(Regulation) KCC, KC, FCC, ETL, CE/CB, PSE	Manual (Full or Simple Book) Simple Book
Quick User Guide (Quick Set-up Guide) YES	Remote Control - Motion YES (Magic Lighting Remote)
Warranty Card YES	

FEATURES

Airplay 2 (iOS/Mac Video Casting, Mirroring, Audio Streaming) YES (up to 4K/30Hz)	AI Speaker Compatibility Apple Homekit works-with
Background Image YES	Black Level Control YES
Bluetooth Sound out YES	Brightness Optimizer - Adaptive Contrast YES (High / Medium / Low / Off)
Color gamut setting (Expert control) YES	Color Management System (Expert control) YES
Color Temperature Adjustment	Contents Sharing (with DLNA supporting device)

YES

Contents Store / LG Smart World (App Store)

YES

Digital Keystone Correction

Edge Adjustment (4/9/15 Point Warping)

Dynamic Color (Expert control)

YES

Eco Function - Automatic Standby / Auto Power Off

YES

Eco Function - Energy Saving Mode

YES (Min/Med/Max)

Eco Function - Time Power On/Off

YES (On / Off)

Gamma Correction (Expert control)

YES

HDMI ARC(Audio Return Channel)

YES (eARC)

HDR

HDR10, HLG

HGiG (HDR Gamming Interest Group) mode

YES

Home Dashboard (Input, IoT with OFC device)

YES (OCF/UEI IoT not supported)

Internet Browser

YES

Noise Reduction

YES

Plug & Play(RGB/DVI/HDMI Auto Source Detection)

YES

Processor

Quad Core

Real Cinema

YES (up to 4096x2160)

Self Diagnosis

YES

Smooth Gradation

YES

Super Resolution (Expert Control)

YES (4K)

Upscaler

YES

Contents Suggestion

YES

Dynamic Black

YES

Dynamic Contrast (Expert control)

YES

Eco Function - Auto Off / Auto Sleep

YES

Eco Function - Sleep Timer

YES

FILMMAKER mode

YES

HDCP

HDCP 2.2

HDMI simplink(CEC)

YES

HDR Tone Mapping

YES (Auto, Dynamic/frame by frame)

HID (Keyboard/Mouse/GamePad Connection Thru USB)

YES

Image Flip

YES (Horizontal/Vertical)

LG Sound Sync(with Sound Bar)

YES

Platform (OS, UI)

webOS 6.0 (Smart)

Premium CP

YES

Quick(Instant) Power on/off

YES (on 12 Sec ↓ / off 2 Sec)

Screen Share (Wireless Mirroring with MiraCast supporting device)

YES (up to 4K/30Hz)

Setting Guide

YES (Bean Bird)

Store Mode

YES

TruMotion

YES (up to 4096x2160)

USB Host (Movie, Music, Photo)

YES (4K)

Voice Recognition - Built-in
LG ThinQ

YES

White balance setting (Expert control)
YES

POWER

Power Consumption (Max.)
350W

Stand-by Power
<0.5W

Power Supply
100V – 240V @ 50~60 Hz (PSU Built-in)