

LH930 Installation Projector

Display

Projection System **DLP Single 0.48" WUXGA**

DMD type **DC3 DMD chip**

Native Resolution **1920 x 1080 pixels, 16:9**

Brightness **5000 Lumens**

Contrast Ratio* **3,000,000:1**

Display Color **1.07 Billion Colors**

Aspect Ratio **Native 16:9 (5 aspect ratio selectable)**

Light Source **Laser**

Light Source Life* **20,000 hours**

Optical

Throw Ratio **1.36 ~ 2.18**

Zoom Ratio **1.6x**

Lens Control **Manual Focus**

Lens Shift **Manual lens shift, V: ±60 %; H: ±23 %**

Keystone Correction **2D keystone, V: ±30 degree; H: ±30 degree**

Projection Offset **N/A**

Projection Size **30" ~ 300"**

Audio

Built-in Speaker **10Wx2**

Special Feature

Security **Security Bar, Kensington anti-theft lock slot**

Feature	Digital Shrink and Shift, 360° Projection, LumiExpert, LAN Control(AMX/ PJ Link/Crestron), MDA,DMS Local Compatibility, FW upgrade via LAN
----------------	---

Smart System

OS System	N/A
------------------	------------

ROM/RAM	N/A
----------------	------------

Wireless

Wireless	N/A
-----------------	------------

Bluetooth	N/A
------------------	------------

Compatibility

Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)
---------------------------	--

Horizontal Frequency	15~102KHz
-----------------------------	------------------

Vertical Scan Rate	23 ~ 120 Hz
---------------------------	--------------------

HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
---------------------------	---

Video Compatibility	NTSC, PAL, SECAM
----------------------------	-------------------------

Power

Power Consumption (Max/Normal/Eco)	Max 475W/ Normal 415W/ Eco 325W
---	--

Standby Power Consumption	Normal < 0.5Watts. Network < 2W.
----------------------------------	---

Power Supply	100 ~ 240V AC
---------------------	----------------------

Dimension and Weight

Product Dimensions (WxHxD)	416 x166 x351 mm
-----------------------------------	-------------------------

Product Weight	6.3 Kg
-----------------------	---------------

Operation Condition

Noise Level (Normal/Eco)	37/30 dB
---------------------------------	-----------------

**Operating
Temperature**

0 ~ 40° C

Accessories

**Accessories
(Standard)**

**Power Cord (by region)
Remote Control w/ Battery
(RCE016)
HDMI cable
Warranty Card (by region)
QSG**

**Accessories
(Optional)**

**3D Glasses (5J.J9H25.002)
Ceiling mount (CMG3)
WDC10
WDC20
Qcast Mirror**

OSD

**On Screen
Display
Language**

**Arabic/Bulgarian/ Croatian/ Czech/ Danish/
Dutch/ English/ Finnish/ French/ German/
Greek/ Hindi/ Hungarian/ Italian/
Indonesian/Japanese/ Korean/ Norwegian/
Polish/ Portuguese/ Romanian/ Russian/
Simplified Chinese/ Spanish/ Swedish/
Turkish/Thai/TraditionalChinese/Vietnamese
/Farsi (30 Languages)**

Environment Notice

*** The Contrast is measure by Full On Full Off standard.**

*** LightSource life results will vary depending on**

environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

*** Storage: Temperature: -20~60°C; Humidity: 10~90%RH (without condensation)**

Connectivity

I/O PORT	HDMI (1.4a) x 2 PC (D-sub 15pin) x 1 Monitor out (D-sub 15pin,Female) x 1 Audio in(mini jack) x 1 Audio out (mini jack) x 1 RS232 In (D-sub 9pin, male) x 1 LAN Port(RJ45 for Network) x 1 USB TypeA-2 (5V,1.5A, Service) x 1 Component Video in x 1 Composite Video in (RCA) x 1 RCA Audio in- L/R x 1 IR Receiver(Front+Top) x 2 12V Trigger x 1 Kensington anti-theft lock slot x 1
-----------------	--