LU710 Installation Projector Display

Projection System	DLP Single 0.48" WUXGA
DMD type	DC3 DMD chip
Native Resolution	1920 x 1200 pixels, 16:10
Brightness	4,000 Lumens
Contrast Ratio*	3,000,000:1
Display Color	1.07 Billion Colors
Aspect Ratio	Native 16:10 (5 aspect ratio selectable)
Light Source	Laser
Light Source Life*	20,000 hours(Normal)

Optical

Throw Ratio	1.13 ~ 1.46
Zoom Ratio	1.3x
Lens Control	Manual Focus
Lens Shift	N/A
Keystone Correction	2D, Vertical ± 30 degrees; Horizontal ± 30 degrees
Projection Offset	100%
Projection Size	03" ~ 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 392W/ Normal 392W/ Eco 320W
Standby Power Consumption	Normal < 0.5Watts. Network < 2W.
Power Supply	100 ~ 240V AC
Dimension and Weig	jht
Product Dimensions (WxHxD)	416 x166 x312 mm
Product Weight	6.3 Kg (13.0 lbs)
Operation Condition	
Noise Level (Normal/Eco)	34/29 dB

Operating Temperature

 $0 \sim 40^{\circ} \, \text{C}$

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

Qcast

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: $-20\sim60^{\circ}$ C; Humidity: $10\sim90\%$ 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