

## LU9235

### Technology

Projection System	DLP 0.67 WUXGA
DMD type	DC3 DMD Chip

### Image

Native Resolution	1920*1200 pixels, 16:10
Brightness	6000 lumen
Contrast ratio	10,000:1
Keystone Correction	Vertical: $\pm 30^{\circ}$ , Horizontal: $\pm 30^{\circ}$
Aspect Ratio	Native 16:10(5 aspect ratio selectable)
Light Source	Laser diodes
Light Source life*	20000/38000/75000 hours(Normal/Eco/Dimming)

### Optical

	Wide Zoom: 1.1~1.3 Standard: 1.54~1.93 Semi Long: 1.93~2.9 Long Zoom:3~5
Throw Ratio	Wide Fix: 0.778
Projection Offset	NA
	Wide Zoom: 1.18X Standard: 1.25X Semi Long: 1.5X Long Zoom:1.67X
Zoom Ratio	Wide Fix: NA
Lens	5 lens (Manual zoom and focus)
Lens shift	V (-15%~50%), H (+/-5%), Standard Lens
Projection Size	50"-300" ,Standard lens

### Compatibility

Resolution Support	VGA(640 x 480) to WUXGA(1920 x 1200)
Horizontal Frequency	15~102KHz
Vertical Scan Rate	23 ~ 120 Hz
HDTV Compatibility	720@50P/60P,1080@50i/60i/24p/25p/30p/50p/60p
Video Compatibility	NTSC/ NTSC4.43/ PAL (Including PAL-M, PAL-N)/ SECAM/ PAL60/

### Advanced Feature

Security(防盜為主)	Security bar, Power cord lock. Lens lock Blanck for True Black , 2D Keystone, Corner fit. Custom lightsource mode(brightness adjustment). Dicom simulation mode.7*24hours operating. Dust Proof engine.
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### Feature

### Interface

HDMI 1  
HDMI 2/MHL  
D-sub in 15pin

YBPBR  
 Monitor out (D-sub 15pin)  
 DVI-D  
 HDBaseT(RJ45 for Display)  
 LAN Port(RJ45 for Network control)  
 Composite Video  
 Audio in(mini jack)  
 RCA Audio in L/R  
 RCA Audio out L/R  
 3D Sync out  
 RS232  
 USB TypeA(1.5A power)  
 USB TypeB(Service)  
 Wire remote in  
 Wire remote out  
 IR Receiver  
 12V Trigger

## General

Power Consumption	Normal 640Watts. Eco 500Watts.
Standby Power Consumption	Normal 0.5Watts. Network 6W.
Power Supply	100~240V AC
Product Dimensions	525 x 216 x 470 mm
Product Weight	25kg(without lens)
Noise Level	36dBA/33dBA
Build in Speaker	20W(10W*2)
Operating Temperature	0~40°C
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/ Power cord(EU),Power Cord(US), Remote control, AAA Battery*2, VGA cable(1.8m), Installation Guide, CD.
Accessories (Standard)	Battery*2, VGA cable(1.8m), Installation Guide, CD.
Accessories (Optional)	NA
Environment Notice	

## LX9215

DLP Single 0.7 XGA DC3 DMD Chip

1024\*768 pixels, 4:3

6000 lumen

10,000:1

Vertical:  $\pm 30^\circ$ , Horizontal:  $\pm 30^\circ$

Native 4:3(5 aspect ratio selectable)

Laser diodes

20000/38000/75000 hours(Normal/Eco/Dimming)

Wide Zoom: 1.14~1.347

Standard: 1.6~2

Semi Long: 2~3

Long Zoom:3.11~5.18

Wide Fix: 0.82

NA

Wide Zoom: 1.18X

Standard: 1.25X

Semi Long: 1.5X

Long Zoom:1.67X

Wide Fix: NA

5 lens (Manual zoom and focus)

V (-10%~50%), H (+/-5%), Standard Lens

50"-300",Standard lens

VGA(640 x 480) to WUXGA(1920 x 1200)

15~102KHz

23 ~ 120 Hz

720@50P/60P,1080@50i/60i/24p/25p/30p/50p/60p

NTSC/ NTSC4.43/ PAL

(Including PAL-M, PAL-N)/ SECAM/ PAL60/

Security bar, Power cord lock. Lens lock

Blank for True Black , 2D Keystone, Corner fit. Custom

mode(brightness adjustment). Dicom simulation

mode.7\*24hours operating. Dust Proof engine.

HDMI 1

HDMI 2/MHL

D-sub in 15pin

YBPBR

Monitor out (D-sub 15pin)

DVI-D

HDBaseT(RJ45 for Display)

LAN Port(RJ45 for Network control)

Composite Video

Audio in(mini jack)

RCA Audio in L/R

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3D Sync out

RS232

USB TypeA(1.5A power)

USB TypeB(Service)

Wire remote in

Wire remote out

IR Receiver

12V Trigger

Normal 640Watts. Eco 500Watts.

Normal 0.5Watts. Network 6W.

100~240V AC

525 x 216 x 470 mm

25kg(without lens)

36dBA/33dBA

20W(10W\*2)

0~40°C

Arabic/Bulgarian/ Croatian/ Czech/ Danish/ Dutch/

English/ Finnish/ French/ German/ Greek/ Hindi/

Hungarian/ Italian/ Indonesian/ Japanese/ Korean/

Norwegian/ Polish/ Portuguese/ Romanian/ Russian/

Power cord(EU),Power Cord(US), Remote control, AAA

Battery\*2, VGA cable(1.8m), Installation Guide, CD.

NA