

All Specifications

Display

Projection System

DLP Single

DMD type

0.65" 1080P

Resolution

1920 x 1080 pixels

Resolution Support

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

Brightness (ANSI lumens)

3800lm

Contrast Ratio (FOFO)

20000:1

Display Color

30 Bits (1,07 billion colors)

Native Aspect Ratio

Native 16:9

(5 aspect ratio selectable)

Light Source

Lamp

Light Source life*

Normal 6000 hr

Economic 10000 hr

SmartEco 10000 hr

LampSave 15000hr

Optical

Throw Ratio

1.49~1.64

Zoom Ratio

1.1X

Keystone Adjustment

Auto ID, Vertical +/- 40 degrees

Projection Offset**

110%

Clear Image Size (Diagonal)

70"~150"

Compatibility

Resolution Support

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

Horizontal Frequency

15K~102KHz

Vertical Scan Rate

23 ~ 120 Hz

HDTV Compatibility

480i, 480p, 576i, 576p, 720p, 1080i, 1080p

Video Compatibility

NTSC, PAL, SECAM, SDTV (480i/576i), EDTV (480p/576p, HDTV (720p, 1080i/p 60Hz)

Audio

Speaker

10W x 1

OSD

OSD 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/ Traditional Chinese/ Farsi / Vietnamese/ (30 Languages)

Connectivity

HDMI

HDMI-1 x1

HDMI-2 x1

PC (D-sub 15pin)

x1

Monitor out (D-sub 15pin,Female)

x1

Audio in (mini jack)

x1

Audio out (mini jack)

x1

RS232 In (D-sub 9pin, male)

x1

USB TypeA-1

x1 (1.5A Power)

USB Type mini B

x1 (For FW upgrade)

IR Receiver (Front+Top)

x2

S-Video

x1

Composite Video (RCA)

x1

Dimension and Weight

Dimensions (W x H x D)(mm)

296 *120*221 mm

Net Weight (Kg/ lbs)

2.3kg +/- 200g

Power

Power Supply

100 to 240 V AC

Typical Power Consumption

Max 280W, Normal 260W, Eco 215W

Standby Power Consumption

<0.5W

Acoustic Noise (Typ./Eco.)

32/29 dBA

Operating Temperature

0~40°C

Accessories (Standard)

Remote Control w/ Battery

x 1(5J.JND06.001)

Power Cord (by region)

x 1 (1.8m)

Warranty Card (by region)

x 1

VGA(D-sub 15pin) Cable

x 1 (1.5m)

AAA Battery

x2

QSG

(4J.JND01.001)

Accessories (Optional)

Spare Lamp Kit

Yes(5J.JND05.001)

Universal Ceiling Mount

Yes

3D Glasses

Yes(5J.J9H25.002)

QCast HDMI dongle

Yes(5A.JH328.10X)