

Image

Native Resolution

1024 x 768

Maximum Resolution

1920 x 1200

Standard Mode Brightness

Up to 3600 lm

Native Aspect Ratio

4:3

Compatible Aspect Ratio

16:9

Contrast Ratio

20,000:1

Throw Ratio

1.96 to 2.15 (1270 mm@2000 mm)

Digital Zoom

2x

Vertical Keystone Correction

-40°/+40°

Maximum Vertical Sync

120 Hz

Maximum Horizontal Sync

100 kHz

Minimum Vertical Sync

24 Hz

Minimum Horizontal Sync

15 kHz

Colour Supported

1.07 Billion Colors (30-bit)

Projection Lens

Minimum Lens Aperture

F/2.56

Maximum Lens Aperture

F/2.68

Minimum Focal Length

22 mm

Maximum Focal Length

24.10 mm

Minimum Diagonal Image Size

558.80 mm

Maximum Diagonal Image Size

7.62 m (300")

Minimum Projection Distance

1 m

Maximum Projection Distance

12 m

Optical Zoom

1.1x

Lamp

Lamp Type

OSRAM

Number of Lamps

1

Lamp Power

203 W

Normal Mode Lamp Life

5000 Hour

Economy Mode Lamp Life

10000 Hour

ExtremeEco Mode Lamp Life

15000 Hour

Interfaces/Ports

HDMI

Yes

Number of USB Ports

1

USB

Yes

Composite Video

Yes

Number of VGA Inputs

2

VGA In

Yes

Number of VGA Outputs

1

VGA Out

Yes

Number Of Audio Inputs

1

Number Of Audio Outputs

1

Audio Line In

Yes

Audio Line Out

Yes

Total Number of HDMI Ports

2

Technical Information

Projection System

DLP

Projection Method

Ceiling

Front

Rear

Rear Ceiling

Video Compatibility

EDTV

HDTV

NTSC

PAL

SDTV

SECAM

Computer Compatibility

Mac PC

Windows PC

Audio

Number of Speakers

1

Speaker Output Power

10 W

Speaker Output Mode

Mono

Power Description

Power Supply

100 V AC~240 V AC

Input Voltage

120 V AC

230 V AC

Operating Power Consumption

260 W

Operating Power Consumption (Eco Mode)

205 W

Physical Characteristics

Temperature

0°C to 40°C

Humidity

90% Maximum Relative Humidity

Weight (Approximate)

2.40 kg

Form Factor

Ceiling Mountable

Miscellaneous

Optional Accessories

Carrying Case (MC.JPE11.003)

Dust Filter (MC.JPE11.002)

3D Glasses (MC.JFZ11.00E)

Lamp (MC.JPE11.00B)

WirelessProjection-Kit (UWA3) (MC.JG811.00F)

WirelessCAST (MWA3) (MC.JKY11.008)

Ceiling Mount (MC.JLC11.003)

Warranty

Warranty

2-years Carry-In (Lamp: 1-year or 1,000 hours whichever comes first)