

Technical Information

Projection Method

Ceiling

Projection Method

Rear

Projection Method

Front

Projection Method

Rear Ceiling

Platform Supported

PC

Platform Supported

Mac

Projection System

DLP

Video Compatibility

EDTV

Video Compatibility

SDTV

Video Compatibility

NTSC

Video Compatibility

SECAM

Video Compatibility

HDTV

Video Compatibility

PAL

Computer Compatibility

Google Chrome PC

Computer Compatibility

Windows PC

Computer Compatibility

Mac PC

Offset

120%

Noise Level (Economy Mode)

26 dB

Noise Level (Standard Mode)

31 dB

Projection Lens

Minimum Focal Length

22 mm

Maximum Focal Length

24.10 mm

Minimum Diagonal Image Size

584.20 mm

Maximum Diagonal Image Size

7.62 m (300")

Optical Zoom

1.1x

Minimum Lens Aperture

f/2.56

Maximum Lens Aperture

f/22.0

Minimum Projection Distance

1 m

Maximum Projection Distance

12 m

Lamp

Number of Lamps

1

Lamp Power

210 W

Image

Standard Mode Brightness

4500 lm

Colour Support

1.07 Billion Colors (30-bit)

Native Resolution

800 x 600

Graphic Mode

SVGA

Maximum Resolution

1920 x 1200

Native Aspect Ratio

4:3

Throw Ratio

1.96 to 2.15 (1270 mm@2000 mm)

Contrast Ratio

20,000:1

Uniformity

85%

Minimum Vertical Sync

24 Hz

Maximum Vertical Sync

120 Hz

Minimum Horizontal Sync

15 kHz

Maximum Horizontal Sync

100 kHz

Digital Zoom

2x

Video

Video Signal Format

SECAM

Video Signal Format

PAL

Video Signal Format

NTSC

Video Signal Standard

HDTV

Audio

Number of Speakers

1

Speaker Output Power

3 W

Speaker Output Mode

Mono

Interfaces/Ports

Number of USB Ports

1

USB

Yes
Composite Video
Yes
VGA In
Yes
Number of VGA Inputs
1
VGA Out
Yes
Number of VGA Outputs
1
Number Of Audio Inputs
1
Audio Line In
Yes
Number Of Audio Outputs
1
Audio Line Out
Yes
RS-232 (D-sub)
1

Built-in Devices

Built-in Devices
Speaker

Power Description

Input Voltage
230 V AC
Input Voltage
120 V AC

Operating Power Consumption

260 W

Standby Power Consumption

500 mW

Physical Characteristics

Form Factor

Ceiling Mountable

Height

105.1 mm

Width

299.5 mm

Depth

220 mm

Weight (Approximate)

2.40 kg

Operating Humidity

90%

Installation

Ceiling Mount

Miscellaneous

Country of Origin

China

Optional Accessories

Carrying Case (MC.JPE11.003)

3D Glasses (MC.JFZ11.00B)

Lamp (UC.JSA11.001)

Ceiling Mount (MC.JLC11.003)