

Image

Native Resolution

1024 x 768

Maximum Resolution

1920 x 1200

Standard Mode Brightness

3500 lm

Native Aspect Ratio

4:3

Compatible Aspect Ratio

16:9

Contrast Ratio

20,000:1

Throw Ratio

0.62 (77" (1955.80 mm)@38.19" (970 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

Color Supported

1.07 Billion Colors (30-bit)

Projection Lens

Lens Type

Manual Focus

Maximum Lens Aperture

F/2.7

Maximum Focal Length

7.2 mm

Minimum Diagonal Image Size

32" (812.80 mm)

Maximum Diagonal Image Size

25 ft (7620 mm)

Minimum Projection Distance

15.75" (400 mm)

Maximum Projection Distance

12.47 ft (3800 mm)

Optical Zoom

1x

Lamp

Lamp Type

OSRAM

Number of Lamps

1

Lamp Power

220 W

Normal Mode Lamp Life

5000 Hour

Economy Mode Lamp Life

6000 Hour

ExtremeEco Mode Lamp Life

10000 Hour

Interfaces/Ports

HDMI

Yes

Number of Composite Video Ports

1

Composite Video

Yes

Number of VGA Inputs

1

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

1

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

16 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

270 W

Operating Power Consumption (Eco Mode)

210 W

Physical Characteristics

Fan Noise

24 dB Approximate Economy Mode

32 dB Approximate Standard Mode

Temperature

32°F (0°C) to 104°F (40°C)

Humidity

80% Maximum Relative Humidity

Weight (Approximate)

3.10 kg

Form Factor

Ceiling Mountable

Miscellaneous

Package Contents

S1286H DLP Projector

AC Power Cord

Battery for Remote Control

Quick Start Guide

Remote Control

Security Card

User's Guide (CD-ROM)

VGA Cable

Optional Accessories

3D Glasses (MC.JFZ11.00E)

Lamp (MC.JQH11.001)

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

WirelessCAST (MWA3) (MC.JKY11.008)

Ceiling Mount (MC.JLC11.003)

WirelessHD-Kit (MC.JKY11.009)

Warranty

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