

Display technology  
DLP™  
Resolution  
UHD (3840x2160)  
Brightness  
4,000 lumens  
Contrast ratio  
1,000,000:1  
Native aspect ratio  
16:9  
Aspect ratio - compatible  
4:3  
Keystone correction - horizontal  
+/-40°  
Keystone correction - vertical  
+/-40°  
Horizontal scan rate  
31 ~ 135Khz  
Vertical scan rate  
24 ~ 120Hz  
Uniformity  
80%  
Screen size  
0.84m ~ 7.62m (33" ~ 300") diagonal

---

## ▼ Lamp info

Light source type  
Lamp  
Lamp watts  
240  
Lamp life hours (up to)  
4000 (Bright), 15000 (Dynamic), 10000 (Eco)

---

## ▼ Optical

Throw ratio  
1.5:1 ~ 1.66:1  
Projection distance (m)  
1.21m - 9.9m  
Zoom  
1.1  
Zoom type  
Manual  
Focal length (mm)  
15.84 mm~17.42mm/0.624"~0.686"

Lens shift  
Vertical +0%  
Native offset  
105%

---

## ▼ Connectivity

Connections

**Inputs** 2 x HDMI 2.0

**Outputs** 1 x Audio 3.5mm, 1 x S/PDIF, 1 x USB-A power 1.5A

**Control** 1 x RS232, 1 x 12V trigger

---

## ▼ General

Noise level (typical)

26dB

Noise level (max)

28dB

PC compatibility

UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac

2D compatibility

480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)

3D compatibility

Frame-pack: 1080p24, 720p50 / 60

3D

Full 3D

Security

Security bar, Kensington Lock, Password protected interface

OSD / display languages

10 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish

Operating conditions

5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%

Remote control

Backlit home remote

Speaker count

1

Watts per speaker

10W

In the box

AC power cord

Remote control

2x AAA batteries

Basic user manual

Input lag

4.20ms

---

## ▼ Power

Power supply

100 ~ 240V, 50 ~ 60Hz

Power consumption (standby)

0.5W

Power consumption (min)

220W

Power consumption (max)

305W

---

## ▼ Weight and dimensions

Dimensions (W x D x H) mm

315 x 270 x 118

Gross weight

4.68 kg

Net weight

3.98 kg

---