

Display technology  
DLP™  
Resolution  
1080p Full HD (1920x1080)  
Brightness  
4,200 lumens  
Contrast ratio  
300,000:1  
Native aspect ratio  
16:9  
Aspect ratio - compatible  
4:3  
Keystone correction - horizontal  
+/-15°  
Keystone correction - vertical  
+/-15°  
Has vertical auto keystone correction  
Yes  
Displayable colours (millions)  
1073.4  
Horizontal scan rate  
15.375 ~ 91.146 Khz  
Vertical scan rate  
50 ~ 120HzHz  
Uniformity  
80%  
Screen size  
0.92m ~ 7.63m (36.4" ~ 300.5") diagonal

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## ▼ Lamp info

Light source type  
Laser  
LASER life  
30,000 hours

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## ▼ Optical

Throw ratio  
0.5:1  
Projection distance (m)  
0.4m - 3.3m  
Zoom type  
Fixed  
Focal length (mm)  
7.51mm/0.296"

Native offset  
115%

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## ▼ Connectivity

Connections

**Inputs** 1 x HDMI 2.0, 1 x HDMI 1.4a 3D support, 1 x Mic 3.5mm

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

**Control** 1 x RS232, 1 x RJ45, 1 x 12V trigger, 1 x micro USB service, 1 x 3D sync

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## ▼ General

Noise level (typical)

30dB

Noise level (max)

32dB

PC compatibility

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

2D compatibility

NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4.43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)

3D compatibility

Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

3D

Full 3D

Security

Security bar, Kensington Lock, Password protected interface

IP rating

IP6X

OSD / display languages

25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese

24/7 operation

Yes

360° operation

Yes

Operating conditions

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

Remote control

Backlit ProAV remote

Heat dissipation

918BTU/hour

Speaker count

2

Watts per speaker  
10W  
In the box  
AC power cord  
Remote control  
2x AAA batteries  
Basic user manual  
Optional wireless models  
UHDCast Pro, QuickCast Bundle, QuickCast starter kit

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## ▼ Networking

LAN - control  
Yes

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## ▼ Power

Power supply  
100 ~ 240V, 50 ~ 60Hz  
Power consumption (standby)  
<0.5W  
Power consumption (min)  
206W  
Power consumption (max)  
269W

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## ▼ Weight and dimensions

Dimensions (W x D x H) mm  
337 x 265 x 122.5  
Gross weight  
6.22 kg  
Net weight  
4.55 kg

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