

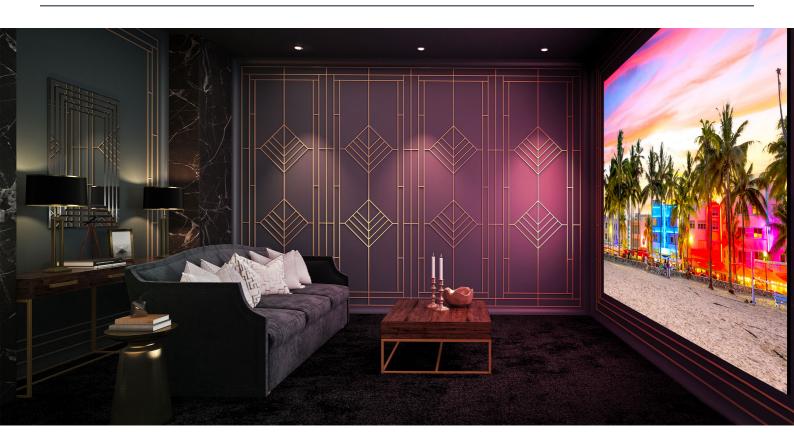
## UHD51A

Alexa supported 4K Ultra HD projector









- 4K UHD resolution and HDR compatible
- Amazing colour accurate 100% Rec.709 colours, 2400 ANSI lumens
- Voice control Amazon Alexa supported device
- Feature packed Built in media player, Wireless and PureMotion

Immerse yourself in a world of Ultra HD. The UHD51A delivers the ultimate in smart home entertainment with impressive 4K cinema quality images and support for Alexa voice control. You can now enjoy accurate colours, crystal clear detail, and sparkling contrast for a stunning, immersive experience.



## **Specifications**

EAN: 5055387660434, Colour: Black

Display/image Display technology DIPTM Resolution UHD (3840x2160) Brightness 2,400 lumens Contrast ratio 500,000:1 Native aspect ratio 16.9 Aspect ratio - compatible 4:3 31 ~ 135Khz Horizontal scan rate 24 ~ 120Hz Vertical scan rate 75% Uniformity

**Screen size** 0.87m ~ 7.68m (34.1" ~ 302.4") diagonal

Lamp info
Light source type
Lamp watts
Lamp

**Lamp life hours (up to)** 4000 (Bright), 15000 (Dynamic), 10000 (Eco)

 Throw ratio
 1.21:1 ~ 1.59:1

 Projection distance (m)
 1.2m - 8.1m

 Zoom
 1.3

 Zoom type
 Manual

 Focal length (mm)
 12.81 ~ 16.74

 Lens shift
 Vertical +10%

 Native offset
 105%

Connectivity

Optical

Connections Inputs 2 x HDMI 2.0, 1 x VGA (YPbPr/RGB), 1 x Audio

3.5mm

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

1.5A

Control 1 x USB-A service, 1 x RS232, 1 x RJ45, 1 x 12V

trigger, 1 x USB-A reader/wireless, 1 x USB-A wireless Alexa

LAN - wireless networking Yes

 Wireless - technology
 IEEE 802.11 b/g/n

 Wireless - antenna
 External USB

 Wireless - operating frequency
 2.4GHz

General

Operating conditions

Speaker count

 Noise level (typical)
 25dB

 Noise level (max)
 27dB

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** Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:

1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

3D Full 3I

 Security
 Security bar, Kensington Lock, Password protected interface

 OSD / display languages
 9 languages: English, French, German, Italian, Japanese,

Portuguese, Russian, Chinese (simplified), Spanish
5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m

Remote control Backlit home remote

Watts per speaker 5W
In the box Lens cap
AC power cord
Remote control

Remote control
Battery
Basic user manual

WUSB (wireless USB dongle)

 Operating system
 Windows 7 / 8 / 8.1 / 10, MacOSX 10.9 +, Android 4.0+, iOS compatibility

 8+

305W

compatibility 8+
Optional wireless models WUSB

Networking LAN - control Yes

 LAN - wireless networking
 Yes

 Wireless - technology
 IEEE 802.11 b/g/n

 Wireless - antenna
 External USB

Wireless - operating frequency 2.4GHz

Power

 Power supply
 100 ~ 240V, 50 ~ 60Hz

 Power consumption (standby)
 0.5W

 Power consumption (min)
 249W

Power consumption (max)
Weight and dimensions

 Dimensions (W x D x H) mm
 392 x 281 x 118

 Gross weight
 6.76 kg

 Net weight
 5.22 kg





