UHL55
Smart 4K UHD LED projector

- **4K UHD resolution and HDR compatible**

- **Amazing colour - Accurate 118% Rec.709 colours**

- **Long-lasting LED light source - Consistent brightness and colour performance**

- **Feature packed – Built-in stereo speakers, media player, auto focus, wireless and PureMotion**

The portable UHL55 is the ultimate in smart home entertainment with impressive 4K UHD cinema quality images.

Packed with the latest technology and features, this compact projector boasts the latest in LED technology to deliver 118% Rec.709 for accurate, true to life colour and High Dynamic Range (HDR) compatibility for crystal clear detail and sparkling contrast.

Specifications

Display/image

Display technology	DLP
Resolution	UHD (3840x2160)
Brightness (LED)	2.500 LED brightness
Contrast ratio	500.000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction - vertical	+/-40°
Has vertical auto keystone correction	Yes
Horizontal scan rate	31 ~ 135Khz
Vertical scan rate	24 ~ 120Hz
Uniformity	85%
Screen size	0.76m ~ 5.08m (30" ~ 200") diagonal

Lamp info

Light source type	LED
LED life	30.000 hours

Optical

Throw ratio	1.2:1
Projection distance (m)	0.85m - 5.3m
Zoom type	Fixed
Focal length (mm)	12.62
Native offset	103%

Connectivity

Connections	**Inputs** 2 x HDMI 2.0
	Outputs 1 x Audio 3.5mm, 1 x S/PDIF, 1 x USB-A wireless Alexa
	Control 1 x USB-A reader, 1 x RJ45

General

Noise level (typical)	28dB
Noise level (max)	30dB
PC compatibility	UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	480i/p, 576i/p, 720p(50/60Hz), 1080i(24/50/60Hz), 1080p(50/60Hz), 2160p(24/50/60Hz)
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Kensington Lock
OSD / display languages	11 languages: Dutch, English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Yes
Speaker count	2
Watts per speaker	8W
In the box	AC power cord Bluetooth remote control Battery Basic user manual
Input lag	64.80ms

Networking

LAN - control	Yes
LAN - wireless networking	Yes

Power

Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (max)	145W

Weight and dimensions

Dimensions (W x D x H) mm	220 x 220 x 135
Gross weight	5 kg
Net weight	3.8 kg