

UHD380X

Bright 4K UHD smart home projector



- **4K UHD resolution - HDR and HLG compatible**
- **Lights on viewing - 3500 ANSI lumens**
- **Amazing colour - accurate Rec.709 colours**
- **Feature packed - TapCast, built-in media player and PureMotion**

Immerse yourself in a world of 4K Ultra HD. The UHD380X delivers the ultimate in smart home entertainment with bright 4K UHD images, accurate colours, crystal clear detail, and sparkling contrast.

Packed with the latest technology and a range of features, this compact projector boasts High Dynamic Range (HDR) and HLG compatibility, Full 3D, HDMI 2.0, a built-in media player and PureMotion frame-interpolation processing which eliminates motion blur or image judder.

Specifications

Display/image	
Display technology	DLP
Resolution	UHD (3840x2160)
Brightness	3,500 lumens
Contrast ratio	500,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Horizontal scan rate	31 ~ 135KHz
Vertical scan rate	24 ~ 120Hz
Uniformity	75%
Screen size	0.87m ~ 7.68m (34.1" ~ 302.4") diagonal
Lamp info	
Light source type	Lamp
Lamp watts	240
Lamp life hours (up to)	4000 (Bright), 15000 (Dynamic), 10000 (Eco)
Optical	
Throw ratio	1.21:1 ~ 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	
Connections	<p>Inputs 2 x HDMI 2.0, 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A reader</p> <p>Outputs 1 x Audio 3.5mm, 1 x S/PDIF, 1 x USB-A power 1.5A</p> <p>Control 1 x USB-A service, 1 x RS232, 1 x RJ45, 1 x 12V trigger, 1 x USB-A wireless, 1 x USB-A</p>
General	
Noise level (typical)	25dB
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 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, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Backlit home remote
Speaker count	2
Watts per speaker	5W
In the box	Lens cap AC power cord Remote control 2x AAA batteries Basic user manual Wireless USB adapter - WUSB
Input lag	66.00ms
Optional wireless models	WUSB
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	249W
Power consumption (max)	305W
Weight and dimensions	
Net weight	5.22kg
Dimensions (W x D x H) mm	392 x 281 x 118

