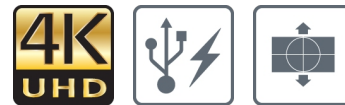


# UHD420X

True to life detail - 4K Ultra HD projector



- **4K UHD resolution and HDR compatible**
- **Amazing colour - accurate Rec.709 colours, 2200 ANSI lumens**
- **Easy connectivity - HDMI 2.0, HDCP 2.2, S/PDIF, 2x 5W speakers**
- **Easy installation - vertical lens shift**

Immerse yourself in a world of Ultra HD. The UHD420X delivers the ultimate in home entertainment with impressive 4K cinema quality images. TV, gaming and movie fans can now enjoy excellent colour depth, crystal clear detail, and sparkling contrast for a stunningly immersive experience.



# Specifications

EAN: 5055387661738, Colour: White

Display/image	
Display technology	DLP™
Resolution	UHD (3840x2160)
Brightness	2,200 lumens
Contrast ratio	250,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction - vertical	+/-40°
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	<b>Inputs</b> 1 x HDMI 2.0, 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x 12V trigger <b>Outputs</b> 1 x Audio 3.5mm, 1 x S/PDIF <b>Control</b> 1 x USB-A power 1.5A, 1 x USB-A service, 1 x RS232

General	
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)
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	9 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

Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	249W
Power consumption (max)	305W

Weight and dimensions	
Dimensions (W x D x H) mm	392 x 281 x 118
Gross weight	7.06 kg
Net weight	6 kg

