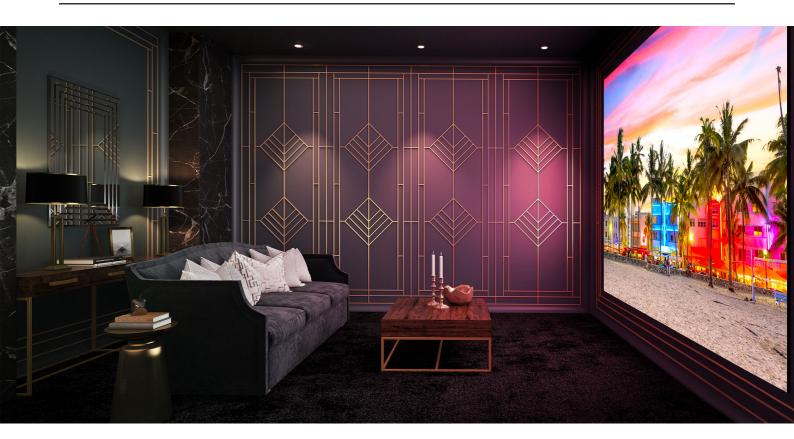# UHD370X
Lights on viewing 4K Ultra HD projector



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

- **Lights on viewing - 3500 ANSI lumens**

- **Amazing colour - accurate Rec.709 colours**

- **Built-in media player and PureMotion**

Immerse yourself in a world of Ultra HD. The UHD370X delivers the ultimate in home entertainment with bright 4K images. You can now enjoy accurate colours, crystal clear detail, and sparkling contrast for a stunningly immersive experience.

# 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 | **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, 2 x USB-A reader/wireless |

## 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) |
| 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<br>AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual |
| 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 |