# UHD35x

Bright, True 4K UHD gaming and home entertainment projector



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

- **Lights on viewing - 3600 lumens for use any time of day**

- **Lightning-fast gaming projector - Delivers 1080p 240Hz with an ultra-low input lag of 4.2ms**

- **Full 3D compatible - Experience life-like big-screen entertainment**



Immerse yourself in a world of Ultra HD gaming, live sports, TV shows and movies. The lightning-fast, low latency 4K UHD UHD35x delivers impressive cinema-quality images, an ultra-low input lag of 4.2ms and a high refresh rate of 240Hz - perfect for a competitive gaming advantage.

TV and movie fans can also enjoy excellent color depth, crystal clear detail, and sparkling contrast for a stunningly immersive experience.

# Specifications

EAN: 5055387666184, Colour: White

## Display/image

| | |
|---|---|
| **Display technology** | DLP™ |
| **Resolution** | UHD (3840x2160) |
| **Brightness** | 3,600 lumens |
| **Contrast ratio** | 1,000,000:1 |
| **Native aspect ratio** | 16:9 |
| **Aspect ratio - compatible** | 4:3 |
| **Keystone correction - horizontal** | +/-40° |
| **Keystone correction - vertical** | +/-40° |
| **Horizontal scan rate** | 31 ~ 135Khz |
| **Vertical scan rate** | 24 ~ 120Hz |
| **Uniformity** | 80% |
| **Screen size** | 33" ~ 300" diagonal |

## Lamp info

| | |
|---|---|
| **Light source type** | Lamp |
| **Lamp watts** | 240 |
| **Lamp life hours (up to)** | 4000 (Bright), 15000 (Dynamic), 10000 (Eco) |

## Optical

| | |
|---|---|
| **Throw ratio** | 1.5:1 ~ 1.66:1 |
| **Projection distance** | 47.64" - 389.76" |
| **Zoom** | 1.1 |
| **Zoom type** | Manual |
| **Focal length (mm)** | 15.84 mm~17.42mm/0.624"~0.686" |
| **Lens shift** | Vertical +0% |
| **Native offset** | 105% |

## Connectivity

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|---|---|
| **Connections** | **Inputs** 2 x HDMI 2.0 |
| | **Outputs** 1 x Audio 3.5mm, 1 x S/PDIF, 1 x USB-A power 1.5A |
| | **Control** 1 x RS232, 1 x 12V trigger |

## General

| | |
|---|---|
| **Noise level (typical)** | 26dB |
| **Noise level (max)** | 28dB |
| **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** | Frame-pack: 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/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% |
| **Remote control** | Backlit home remote |
| **Speaker count** | 1 |
| **Watts per speaker** | 10W |
| **In the box** | AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual |
| **Input lag** | 4.20ms |

## Power

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|---|---|
| **Power supply** | 100 ~ 240V, 50 ~ 60Hz |
| **Power consumption (standby)** | 0.5W |
| **Power consumption (min)** | 220W |
| **Power consumption (max)** | 305W |

## Weight and dimensions

| | |
|---|---|
| **Dimensions (W x D x H)** | 12.4" x 10.63" x 4.65" |
| **Gross weight** | 10.32 lbs |
| **Net weight** | 8.77 lbs |