UHD35
4K UHD gaming and home entertainment projector

- 4K UHD resolution - HDR and HLG compatible
- Lights on viewing - 3600 lumens
- Supports 1080p 240Hz for smooth gaming and an ultra-low input lag of 4.2ms
- Full 3D compatible

Immerse yourself in a world of Ultra HD gaming, live sports, TV shows and movies. The UHD35 delivers impressive 4K cinema-quality images, lightning-fast input lag as low as 4.2ms and a high refresh rate of 240Hz for silky smooth gaming.

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

Packed with the latest technology and features, this stylish projector boasts High Dynamic Range (HDR) and HLG compatibility, Full 3D and two HDMI 2.0 ports. Perfect for enjoying life-like big-screen entertainment in any living space.
### Specifications

**Display/image**
- **Display technology**: DLP
- **Resolution**: UHD (3840x2160)
- **Brightness**: 3,600 lumens
- **Contrast ratio**: 1,000,000:1
- **Aspect ratio**: 16:9
- **Keystone correction - horizontal**: +/- 40°
- **Keystone correction - vertical**: +/- 40°
- **Horizontal scan rate**: 31 ~ 135Khz
- **Vertical scan rate**: 24 ~ 120Hz
- **Uniformity**: 80%
- **Screen size**: 0.84m ~ 7.62m (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
- **Entance distance (m)**: 1.21m ~ 9.9m
- **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**
- **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 RS232, 1 x 12V trigger

**General**
- **Noise level (typical)**: 26dB
- **Noise level (max)**: 28dB
- **PC compatibility**:
  - UHD, WQHD, WUXGA, HD, XGA, WXGA, SXGA, VGA
- **2D compatibility**:
  - 4K@60Hz, 720p@60Hz, 1080p@60Hz, 1080p@24Hz, 4K@24Hz, 4K@30Hz, 2K@60Hz, 2K@24Hz, 2K@30Hz
- **3D compatibility**:
  - Frame pack: 1080p@24Hz, 720p@50Hz
- **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 (15°F ~ 104°F), max altitude 3000M/9843ft, max humidity 85%
- **Remote control**:
  - Backlit home remote
- **Watts per speaker**: 10W
- **Speaker count**: 1
- **In the box**:
  - AC power cord
  - Remote control
  - 2x AAA batteries
  - Basic user manual

**Input lag**: 4.20ms

**Power**
- **Power supply**: 100 ~ 240V, 50 ~ 60Hz
- **Power consumption**: 0.9W
- **Power consumption (standby)**: 0.5W
- **Power consumption (min)**: 220W
- **Power consumption (max)**: 305W

**Weight and dimensions**
- **Dimensions (W x D x H)**: 315 x 270 x 118 mm
- **Gross weight**: 4.68 kg
- **Net weight**: 3.89 kg