

## 4K400x

Bright, True 4K UHD projector for classrooms and meeting spaces









- True 4K UHD resolution HDR and HLG compatible
- Lights on viewing 4000 lumens for bright images in any environment
- Extensive connectivity Dual HDMI ports, audio connections, USB power, 12V trigger and RS232
- Impressive visual performance Supports 1080p 240Hz with an ultra-low input lag of 4.2ms



Future proof your classroom or office space with this high brightness True 4K UHD projector.

The 4K400x projects the finest of details in any environment even when total ambient light control is not possible.

This projector boasts dual HDMI ports, audio connections, USB to power 5V devices, 12V trigger and an RS232 to integrate into your existing control solution.

## **Specifications**

Display/image DIPTM Display technology Resolution UHD (3840x2160) Brightness 4,000 lumens 1,000,000:1 Contrast ratio 16:9 Native aspect ratio Aspect ratio - compatible 4:3 Keystone correction -+/-40° horizontal Keystone correction - vertical +/-40° Horizontal scan rate 31 ~ 135Khz Vertical scan rate 24 ~ 120Hz Uniformity 80% 0.84m ~ 7.62m (33" ~ 300") diagonal Screen size Lamp info

Light source type 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 (m) 1.21m - 9.9m Zoom 1.1 Manual Zoom type

Focal length (mm) 15.84 mm~17.42mm/0.624"~0.686"

Lens shift Vertical +0% Native offset 105%

Connectivity

3D compatibility

Connections Inputs 2 x HDMI 2.0

Outputs 1 x Audio 3.5mm, 1 x S/PDIF, 1 x USB-A power

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

480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) 2D 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

5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max Operating conditions

humidity 85%

Remote control Backlit home remote

Speaker count Watts per speaker 10W

In the box

AC power cord Remote control

2x AAA batteries Basic user manual 4.20ms

Input lag Power

Power supply

100 ~ 240V, 50 ~ 60Hz Power consumption (standby) 0.5W

Power consumption (min) 220W Power consumption (max) 305W

Weight and dimensions

315 x 270 x 118 Dimensions (W x D x H) mm Gross weight 4.68 kg Net weight 3.98 kg





