

# 4K400STx

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

4K ULTRA HD™



- **True 4K UHD resolution - HDR and HLG compatible**
- **Short throw projection - Supersized 100" image from just over a metre away**
- **Lights on viewing - 4000 lumens for bright images**
- **Extensive connectivity - Dual HDMI ports, audio connections, USB power, 12V trigger and RS232**



Discover the short throw version of the 4K400x, for when you want a big screen in a smaller space.

Future proof your classroom or meeting room with this high brightness True 4K UHD short throw projector. The 4K400STx delivers rich visuals in any environment even when total ambient light control is not possible.

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

## Specifications

<b>Display/image</b>	
Display technology	DLP™
Resolution	UHD (3840x2160)
Brightness	4,000 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	0.93m ~ 7.63m (36.43" ~ 300.53") diagonal
<b>Lamp info</b>	
Light source type	Lamp
Lamp watts	240
Lamp life hours (up to)	4000 (Bright), 15000 (Dynamic), 10000 (Eco)
<b>Optical</b>	
Throw ratio	0.5:1
Projection distance (m)	0.4m - 3.3m
Zoom	1
Zoom type	Fixed
Focal length (mm)	7.51mm
Lens shift	Vertical +0%
Native offset	116%
<b>Connectivity</b>	
Connections	<b>Inputs</b> 2 x HDMI 2.0 <b>Outputs</b> 1 x Audio 3.5mm, 1 x S/PDIF, 1 x USB-A power 1.5A <b>Control</b> 1 x RS232, 1 x 12V trigger
<b>General</b>	
Noise level (typical)	24dB
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 Remote control 2x AAA batteries Basic user manual
Input lag	4.00ms
<b>Power</b>	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	220W
Power consumption (max)	320W
<b>Weight and dimensions</b>	
Dimensions (W x D x H) mm	12.40" x 10.6" x 4.6"
Gross weight	10.3lbs.
Net weight	8.77lbs.
UPC	796435 44 652 9

