

# Large venue 4K UHD

Bringing Large-Screen HD Presentations to Large Audiences



## XJ-L8300HN

The innovative XJ-L8300HN 4K projector makes visions a reality and turns your presentation into a unique experience. It provides razor-sharp 4K UHD resolution (3,840 x 2,160 px) with maximum detail accuracy and bold colours. The resolution is four times higher than Full HD. Combined with the brightness of 5,000 lumens, it creates brilliant images – even in halls with large projection areas.

### LampFree Benefits

- Laser Light Source
- Mercury Free
- Up to 20,000 Hours operating life
- No Lamp Replacement
- Low Power Consumption
- No Down Time for maintenance

### LampFree Features

- Up to 5,000 lumens
- Direct ON/OFF
- Quick Start (8 seconds to full brightness)
- Network Connectivities
- Lens Shift

### Low Carbon Footprint

Eco Mode can save as much as 50% energy costs, and we link it to an ambient light sensor, producing great images by automatically adjusting the projector brightness to the brightness of the room.



Technical specifications of the Large venue 4K UHD:		XJ-L8300HN
Display	Technology: Resolution:	0.66" DLP® chip 3,840 x 2,160 pixels (4K UHD)
Illumination technology	Type: Service life: Brightness:	Laser Technology up to 20,000 hours 5,000 L
Picture	Contrast: Colour depth:	n. a. up to 1.07 million. (full colour)
Projection lens	Technology: Projection ratio (viewing distance:width): Focus:	1.5x optical zoom 1.38–2.02:1 Manual
Lens Shift	Manual:	vertical / horizontal: ± 60° / ± 25°
Interfaces	Computer: Digital input: Audio:  USB:  Control inputs: Other:	1x 15 pin RGB in/out HDMI1: HDMI type A (HDMI 2.0/HDCP2.2), HDMI2: HDMI type A (HDMI 1.4/HDCP1.3) Wired remote IR: 1x 3.5 mm stereo mini jack, DC 12V trigger: 1x 3.5 mm stereo mini jack, Output terminal: 1x 3,5 mm stereo mini jack (variable audio output) USB type A / DC (5V 2A) Yes (USB type mini B: firmware update) LAN RJ-45 RS-232C (D-Sub 9pin)
Advanced features		Direct power on, direct power off, rear projection, freeze, blank screen, ceiling mounting (4x M4), password-protected turning on
Energy consumption	Standby:	0.23 W
Included with product		Mains cable, IR remote control (YT-150), warranty card
General	Dimensions (W x H x D): Weight: Casing/colour: Operating temperature: Warranty:	471 x 565 x 206 mm 19.8 kg white 5–35°C  1. When used for less than 12 hours per day: Projector: three years Light source: five years or 10,000 hours <sup>1</sup> 2. When used continuously for more than 12 hours per day: Projector: two years Light source: two years or 6,000 hours <sup>1</sup>



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<sup>1</sup>Whichever is reached first.

