

Ultra Short Throw Series

A brilliant solution for every whiteboard



Ceiling mounting YM-80: optional

XJ-UT331X

The Ultra Short Throw Series offers even more flexibility when planning lessons. With a brightness of up to 3,300 lumens, the projector in this series produce great images even over short distances. They also keep presentations free of shadows and glare, and eliminate lamp outages thanks to the long-life Laser and LED Hybrid Light Source.

LampFree Benefits

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

LampFree Features

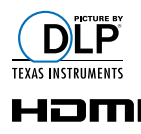
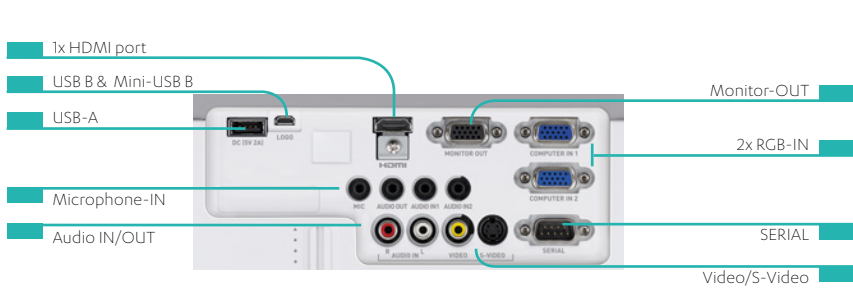
- Up to 3,300 lumens
- Intelligent Brightness Control
- Quick Start (5 seconds to full brightness)
- Direct ON/OFF
- Network Connectivities
- Ultra Short Throw Ratio (0.35:1)

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 Ultra Short Throw Series at a glance: | | XJ-UT331X |
|---|--|--|
| Display | Technology: | 0.55" DLP® chip (XGA) |
| | Resolution: | 1,024 x 768 pixels (XGA) |
| | Brightness: | 3,300 L |
| Illumination technology | Type: | Laser and LED Hybrid Technology |
| | Service life: | up to 20,000 hours |
| Picture | Contrast: | 20,000:1 |
| | Colour depth: | up to 1.07 billion (full colour) |
| Projection lens | Technology: | Fixed zoom/mirror system |
| | Projection ratio (viewing distance : width): | 0.35:1 (@60°) |
| | Offset: | 70 % |
| | Focus: | Manual |
| Projection | Size of the projection screen: | 40" (1.02 m) to 100" (2.54 m) |
| Keystone correction | Horizontal/vertical (manual): | about ±5° |
| Interfaces | Computer: | 2x RGB port (RGB 15 pin mini D-sub) |
| | Digital input: | 1x HDMI type A terminal |
| | Component video: | RCA (composite), S-Video |
| | Audio: | Input terminal: 1x RCA (R/L), 2x 3.5 mm stereo mini jack, Output terminal: 1x 3.5 mm stereo mini jack |
| | Microphone: | 1x 3.5 mm monaural mini jack |
| | USB: | USB type A (USB 2.0) ¹ , Mini USB type B ⁴ |
| Integrated data storage | | - |
| Outputs | Audio: | 3.5 mm audio mini stereo |
| | RGB output: | RGB Mini 15 pin D-Sub |
| Audio system | | 16 W monaural speaker |
| Control system | Control inputs: | RS-232C (D-sub 9 pin) |
| | LAN: | - |
| | Compatible control systems: | - |
| Operating noise | Eco 1/Normal: | 29–40 dB |
| Energy consumption | Light Control On (Light Output 1–7): | 90–170 W |
| | Light Control Off (Normal/Bright): | 180–210 W |
| | Standby: | 0.23 W |
| Computer compatibility | Max. resolution (compressed): | 1,920 x 1,200 Pixel (WUXGA) |
| Video compatibility | Norms: | PAL, PAL-N/-M, PAL60, SECAM, NTSC |
| | Signals: | YCbCr/YPbPr (shared with RGB input) |
| Included with accessories | IR remote control: | YT-160 ² |
| | Other: | Batteries (2x AAA), warranty card, quick guide |
| Optional accessories | Ceiling mounting: | YM-80 (4x M4/10 mm) |
| General | Dimensions (W x H x D): | Cover included: 413 x 153 x 333 mm / Cover not included: 338 x 153 x 333 mm |
| | Weight: | 5.7 kg |
| | Operating temperature: | 5–35°C |
| | Warranty: | 1. When used for less than 12 hours per day: Projector: three years Light source: five years or 10,000 hours ³ |
| | | 2. When used continuously for more than 12 hours per day Projector: two years Light source: two years or 6,000 hours ³ |



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¹ Only for power supply.
² With function of allocating ID.
³ Whichever is reached first. When used for less than 12 hours per day.
⁴ For logo, data registration & firmware update.