

- 3000 lumen
- WXGA

XJ-A250

CASIO LED/LASER HYBRID LIGHT SOURCE PROJECTOR

**NEVER CHANGE A MERCURY LAMP AGAIN!
LAMP REPLACEMENT COST IS A THING OF THE PAST.**



Eco Friendly, Bright, Lightweight and at only 1.7 inches, it is the thinnest high brightness projector in the industry.*

HYBRID LIGHT SOURCE ADVANTAGES

- 10X Longer Light Source Life than Casio mercury lamp
- Economical, mercury vapor replacement lamps can cost up to \$400.00
- More consistent brightness and color compared to mercury lamps
- Quick-on—As quick as 8 seconds
- Instant-off—No Cool Down Time



ENVIRONMENTALLY FRIENDLY

- Mercury free
- Long lamp life reduces electronic waste
- Low power consumption



2X OPTICAL ZOOM

- Whether you are in a small office or a large board room the 2X power zoom lens gives you the flexibility to easily position the projector



SUPER COLOR

- Hybrid light source results in more than double the color spectrum compared to previous Casio mercury lamp projectors
- The new hybrid technology results in superior color reproduction and brightness



VALUE AND A GREAT WARRANTY

- 3 year warranty on the projector and 3 years or 6,000-hour usage on the light source



WIDESCREEN

Great for widescreen laptop's or for playing games



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SPECIFICATIONS

| | | |
|--------------------------------------|-----------------------|---|
| Contrast ratio | Telephoto mode | 1800:1 |
| Projection lens | | 2X Power zoom & focus |
| Lens offset | | 84% |
| Light Source | | Laser & LED hybrid technology |
| Estimated Operating Life | | Up to 20,000 hours (warranty 3 years or 6,000 hours) |
| Projection screen size | | 15 ~ 300-inch |
| Projection range | 60-inch screen | 4.62 ft ~ 9.24 ft |
| | 100-inch screen | 7.92 ft ~ 15.84 ft |
| | Minimum | 2.77 ft |
| | Projection ratio | 1.15-2.30:1 |
| Projection system | | DLP® system |
| Display element | Device type | 0.65-inch DLP® chip |
| | Native Resolution | (1280 x 800) 1,024,000 pixels |
| | Native Aspect Ratio | 16:10 |
| Color reproduction | | Full color (16.77 million colors) |
| Power source | | AC100~240V, 50/60Hz |
| Keystone correction | Auto | +30° Vertical |
| | Manual | ±30° Vertical |
| Dimensions | | 11.69" x 8.26" x 1.69" incl. projections |
| | | 1.58" (at thinnest point excl. projections) |
| Weight | | 5.0 lbs |
| Ceiling mount | | Yes (mount available separately from 3rd party vendors) |
| Power consumption | Operating | 270W (Eco Off)/190W (Eco On Level 1)/130W (Eco On Level 2) |
| | Standby | 100 - 120V (0.4W), 220 - 240V (0.6W) |
| Security Compatibility | Kensington compatible | Yes |
| | Power ON password | Yes |
| INTERFACE TERMINALS | | |
| RGB/Component | | mini D-Sub 15 pin x 1 Also use as YCbCr/YPbPr input—commercially available adapter required |
| Video Input | | UXGA (1600 x 1200) (Compressed) |
| Computer Signal Compatibility (max.) | | UXGA (1600 x 1200) (Compressed) |
| Resolutions | | SVGA, XGA, WXGA, SXGA, SXGA+, WXGA, WSXGA+, UXGA |
| Digital input | | HDMI x 1 (480P ~ 1080P) |
| Audio | Input | 3.5mm mini-jack |
| | Output | 1 W speaker 3.5mm mini-jack (shared with Audio Input) |
| Video | Input terminals | Composite: 3.5mm mini-jack (sharing audio terminal), YCbCr/YPbPr |
| | | |
| Video Signal Compatibility | Video Systems | NTSC/PAL/PAL-N/PAL-M/PAL60/SECAM/YcbCr/YPbPr |
| | DTV/HDTV | 480i/480P/576i/576P/720P/1080i/1080P |
| Control | Terminal | RS-232C |
| | | Adapter cable (YK-5) required and sold separately |
| OTHERS | | |
| Usage environment | Operating temperature | 41~95°F |
| | Operating humidity | 20~80% (non-condensation) |
| | High Altitude Mode | Yes (for operation 3,300~6,600 ft) |
| Remote controller range | | 16.5 ft maximum |
| Limited Warranty | | 3 years Parts and Labor plus 3 years or 6,000 hour light source, see Warranty Statement included with product for complete details |
| Included Accessories | | Wireless remote control, 6' RGB cable, 6' AV cable, 6' AC Power Cord, Projector & Accessory Soft Case, Manual on CD-ROM and booklet |
| Optional Accessories | | YK-5 (RS-232C adapter) YK-CASE01 (Soft Carry Case with handle and shoulder strap) |
| Shipping/Packing Information | Carton Dimensions | 14.96 W x 6.22" H x 10.43" D |
| | Carton Weight | 10.14 lbs |
| UPC | | 0-79767-18439-1 |