

CASIO LAMP FREE PROJECTORS

- LOW TOTAL COST OF OWNERSHIP
- ECO FRIENDLY LAMP CHANGE "DOWN TIME" ELIMINATED
 - EXTENDED OPERATING LIFE

NOW WITH

• AUTOMATIC

BRIGHTNESS CONTROL

• ON-SCREEN

PRESENTATION TIMER

• CAPABLE OF 24/7

OPERATION



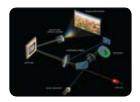
SLIM XJ-A246

2500 LUMENS • WXGA (1280 X 800) • 2X POWER ZOOM • USB • WLAN

By combining a laser, a fluorescent element and LED's Casio has created an original mercury-free hybrid light source capable of generating high brightness.



Red is emitted by a high-lumen red LED. Blue is from a Blue laser. Green is achieved by converting blue laser light using a phosphor element.



2X POWER 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.



MOBI-SHOW® (Smartphone compatible)

Leave your laptop home and make your presentation from your mobile device. Casio Slim models will project from iPhone®, Android®, iPad®, iPod® and Microsoft Windows® Mobile, via a WiFi 802.11b/g/n connection. Software is required and included with select Casio USB models. Device application is also required and available by free download with select Casio USB models.

SUPERIOR COLOR

One of the benefits of the hybrid light sources is an increased color gamut – these projectors will show about 50% more of the spectrum (compared to our previous mercury lamp projectors), for more accurate renditions, subtle shadings. Images appear brighter as well.

QUICK STARTUP

Each projector reaches its maximum brightness in about eight seconds and requires no cooling period at shutdown.

3-YEAR 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.





USB DEVICES

You can also load your PowerPoint® presentations onto a thumb drive, plug it into a USB compatible model and simplify presentations even more.





SPECIFICATIONS XJ-A246

Contrast Ratio Telephoto Mode 1800:1 2X Power Zoom 700m Focus Power Focus Lens Offset 84%

Light Source Casio Laser & LED Hybrid

Estimated Operating Life Up to 20,000 Hours (Warranty 3 years or 6,000 Hrs) **Projection Screen Size**

15 to 300-inch diagonal

60-Inch Screen 4.62 ~ 9.24 ft **Projection Range** 7.92 ~ 15.84 ft 100-Inch Screen 2.77 ft Minimum

> Projection Ratio 1.15-2.30;1 **DLP®**

Projection System Device Type

0.65-inch DLP Chip Native Resolution 1280 X 800 Native Aspect Ratio 16.10

Full Color (16.77 million colors)

Color Reproduction Vertical +30° (Auto) Vertical + or - 30° (Manual) **Keystone Correction**

Dimension 11.69 X 8.26 X 1.69 inches **Including Projections**

Weight

Power Source AC100~240V, 50/60Hz

Power Consumption Operating 270W (Eco Off 0/190W Eco On Level 1) 130W (Eco On Level 2)

Standby 100~120V (O.4W), 220~240V (0.6W)

Kensington Compatible Security Compatibility Power On Password

Ceiling Mount Mount optional and available separately

from 3rd party vendors

Mounting Screw Size and Quantity M3 Qty. 3 (Optional and sold separately)

Manufactured In

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 Control Range 16.5 ft Maximum

Limited Warranty 3 years Parts and Labor plus 3 years or 6,000 hours 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, Wireless LAN Adapter (YW-3)

Included Software **USB** Models only

> Windows® and Mac Compatible Wireless Connection Windows® Compatible only EZ Converter FA

ArcSoft Media Converter 3 for Casio Projector

YK-5 (RS-232C adapter) YK-CASE01 (Soft Carry Case with

handle and shoulder strap)

Carton Dimensions 14.96 W X 6.22" H X 10.43" D

Carton Weight 10.14 Lbs.

Packing Information

Optional Accessories

RGB/Component Video Input mini D-Sub 15 pin x 1 Also Use As YCbCr/YPbPr input-

commercially available adapter required

(1200 x 800) 1,024,000 pixels Native Resolution Digital Input HDMI x1 (480P~1080P) **RGB Output**

Audio Stereo Mini shared with Audio Output Input Output Stereo Mini shared with Audio Output

> Speaker 1W Monaural Speaker

Video Signal Compatability Video Systems NTSC/ PAL/ PAL-N/ PAL-M/ PAL60/ SECAM

480i/480P/576i/576P/720P/1080i/1080p DTV/HDTV

Video Input Composite mini (sharing Audio Terminal) x1 **Control Terminal** RS-232C YK-5 Adapter required and sold separately

> Type A x 1, USB (2.0) Host Connectable Equipment USB Memory (commercially available) (Not included)

> > Casio's Digital Camera/Graphing Calculator/Electronic

dictionary (Not included)

Wireless Capability Wireless LAN Adapter (YW-3) is Included with Green Slim

(802.11 b/g/n)



USB

