### 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



#### 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



#### 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



#### **VALUE AND A GREAT WARRANTY**

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







\*Based on Casio research of high brightness (over 2000 ANSI lumens) January, 2010.© 2010 CASIO AMERICA, INC. All rights

## **XJ-A150**

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#### SPECIFICATIONS

Contrast ratio	Telephoto mode	1800:1
Projection lens		2X Power zoom & focus
Lens offset		100%
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	5.6 ft ~ 11.2 ft
Frojection range	100-inch screen	9.24 ft ~ 18.48 ft
	Minimum	2.77 ft
	Projection ratio	1.4-2.8:1
Projection system	Projection ratio	
		DLP® system
Display element	Device type	0.55-inch DLP® chip
	Native Resolution	(1024 x 768) 786,432 pixels
0.1	Native Aspect Ratio	4:3
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—
Video Input		commercially available adapter required
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
7 ddio	Output	1 W speaker
	Output	3.5mm mini-jack (shared with Audio Input)
Video	Input terminals	Composite: 3.5mm mini-jack
		(sharing audio terminal), YCbCr/YPbPr
Video Signal	Video Systems	NTSC/PAL-N/PAL-M/PAL60/SECAM/YcbCr/YPbPr
Compatibility	DTV/HDTV	480i/480P/576i/576P/720P/1080i/1080P
Control	Terminal	RS-232C
OTHERS		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, 6º RGB cable, 6º AV cable, 6º 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 Carton Weight	14.96 W x 6.22" H x 10.43" D 10.14 lbs
UPC		0-79767-18435-3
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