CASIO.

CASIO LAMP FREE PROJECTORS

Low Total Cost of Ownership
Eco Friendly
Lamp Change "Down Time" Eliminated
Extended Operating Life



SIGNATURE XJ-M140

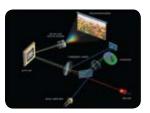
2500 LUMENS • XGA (1024 X 768) • 1.5X ZOOM

The Casio Signature Series Projectors provide high brightness and connectivity for use in large and small rooms.



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.



QUICK STARTUP

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

AUTOMATIC BRIGHTNESS ADJUSTMENT

saving automatic use of ECO mode and proper brightness for reduced eye fatigue.



3-D READY

3D is not just for scientists or movie fans. It can provide

dramatic impact for business presentations– and research has shown that it can help students better engage with their lessons and it can lead to better academic performance. All Casio Signature models include 3D capability. Optional 2D-3D software can help you convert standard presentations to 3D. (3D glasses and software required and sold separately.)

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.

3-YEAR WARRANTY

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



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SPECIFICATIONS XJ-M140

Brightness		2500 Lumens	•
Contrast Ratio	Telephoto Mode	1800:1	Terran
Zoom		1.5x Manual	
Focus Lens Offset		Manual Focus 100%	
ight Source		Casio Laser & LED Hybrid	
Estimated Operating Life		Up to 20,000 Hours (Warranty 3 years or 6,000 Hrs)	
Projection Screen Size		30 to 300-inch Diagonal	
Projection Range	60-inch Screen	6.6 ~ 9.9 ft	
	100-inch Screen	11.2 ~ 14.8 ft	
	Minimum	3.3 ft	
	Projection Ratio	1.64-2.46:1	
Projection System	,	DLP®	
	Device Type	0.55-inch DLP Chip	
	20000 0000	eree men z zi emp	
	Native Resolution	1024 X 768	
	Native Aspect Ratio	4:3	
Color Reproduction		Full Color (16.77 million o	colors)
Keystone Correction		Vertical +30° (Auto) Vertical + or - 30° (Manual)	
Dimension	Including Projections	12.24 X 9.61 X 3.31 inches	
Dimension	Excluding Projections	12.24 X 9.61 X 3.23 inches	
Weight	Excluding Projections	8.6 lbs.	
Power Source		AC100-240V, 50/60Hz	
Power Consumption	Operating	Operating power: 150W (with Eco Mode "Eco 1" selected),	
	Operating	190W (with Eco Mode Off "Bright" selected)	
	Standby	0.4 w (LAN OFF), 4.8 w (LAN ON)	
Security Compatibility	Kensington Compatible	Yes	
	Power On Password	Yes	
Ceiling Mount	Fower Off Fassword		able separately from 3rd party vendors
Mounting Screw Size			able separately from 5rd party vendors
and Quantity		M3 Oty 3 (Optional and	sold senarately)
Manufactured In		M3 Qty. 3 (Optional and sold separately) China	
		China	
OTHER INFORMATION			
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			olus 3 years or 6,000 hours
			y Statement included with
		product for complete det	product for complete details.
Included Accessories			6' RGB cable, 6' AV cable, 6' AC
			/lanual on CD-ROM & booklet
Optional Accessories		Active Shutter 3D Glasse	s (YA-G30)/ 2D-3D Conversion
		Software (YA-D30)	
Packing Information	Carton Dimensions	16.5" L X 14.5" W X 6.5"	'H
	Carton Weight	14.1 lbs.	
I/O CONNECTIVITY			
RGB/Component Video Input		mini D-Sub 15 Pin x 1 Als	o use as YCbCr/YPbPr input—
		commercially available ad	•
Native Resolution		(1024 x 768) 786,432 pixels	
Digital Input		HDMI Type A x 1 (Locking	
Audio	Input	RCA (R/L) x1, Stereo mini	
	Output	Stereo mini x 1	
		5W Monaural Speaker	
	Speaker	Svy ivionaurai Speaker	
Video Signal Compatability	Speaker Video Systems		// PAL60/ SECAM
Video Signal Compatability	Video Systems	NTSC/ PAL/ PAL-N/ PAL-N	
Video Signal Compatability Video Input			0P/1080i/1080p

