

# Casio Super Color XJ-SC215



Brightness (2500 ANSI Lumens) and color fidelity combine in the Casio Super Color XJ-SC215 for superior image quality. Casio's high-fidelity color rendering light engine algorithm and improved multi-segment color wheel have expanded the chromaticity region by approximately 10% producing superior color images. Color accuracy and brightness are maintained providing an ideal projection solution for users who require the best color reproduction. USB connectivity allows for PC-less or Wireless presentations (optional adapter required) for true presentation freedom. Whether it's a conference room installation or you are on the road the Casio Super Color XJ-SC215 projector ensures you the best performance.

## Technical Specs

Brightness (lumens)	Eco-Mode: OFF - 2500 lumens Eco-Mode: ON - 1900 lumens
Lamp	210W high-pressure mercury lamp
Contrast ratio	1800:1 ( In telephoto mode)
Keystone correction	Auto: +30° Manual: +/-30°
Focusing	Power Focus
Projection Lens	Optical 2X power zoom
Projection Screen Size	15 inches to 300 inches
Projection Range	Minimum: 2.75 feet 60" screen: 5.57 feet to 11.15 feet 100" screen: 9.18 feet to 18.37 feet Projection ratio: 1.4-2.8:1
Projection System	DLP ® System
Display Element	XGA 0.55" DLP ® chip 786,432 pixels (1,024 x 768)
Color Reproduction	Full color (16.77 million colors)
Signal Compatibility	Maximum Resolutions UXGA (1600 x 1200) (Compressed) SVGA, XGA, WXGA, SXGA, SXGA+, WXGA+, WSXGA+, UXGA
Connectivity	Hor./Vert. Frequency fH 31.5-91.1 kHz / fV 56-85 Hz RGB Mini D-sub 15pin x 1 (also YCbCr /YPbPr input) Video Composite: 3.5mm mini-jack ( sharing audio terminal ), YCbCr/YPbPr Audio Input 3.5mm mini-jack Audio Output 1 W speaker 3.5mm mini-jack (shared with Audio Input) Control RS-232C USB Type A x 1, USB (1.1) Host Connectable Wireless (IEEE802.11b) Adapter YW-2L Equipment Multi-functional camera system YC-400/430 USB memory (commercially available)
Power	AC100~240V, 50/60Hz, 270W (Eco-Mode 220W)
Dimensions	10.63" x 7.83" x 1.69" Including projections (1.26" at thinnest point)
Weight	3.97 lbs.
Ceiling mounting possible	Yes
Usage environment	Operating temperature: 41-95° F (5~35°C) Operating humidity: 20~80% (non-condensation) High Altitude Mode: Yes (for operation 5000 ft above sea level)
Lamp Life (Hour)	Up to 2,000 hours
Range of the Remote Controller	16.40 feet maximum *1
Bundled Accessories	Wireless remote controller (YT-35), RGB cable, AV cable, AC Power Cord, Projector Soft Case, Accessory Soft Case, Manual on CD-ROM, RS-232C Adapter (YK-5)