

Projection System	DLP
Native Resolution	WUXGA (1920 x 1200)
Brightness*	8000 Imns
Contrast Ratio	100,000:1*
Display Color	1.07 Billion Colors
Aspect Ratio	Native 16:10 {5:4/4:3/16:10/16:9/1.88/2.35/Theaterscope/Source(Auto)/Unscaled(Real) selectable}
Throw Ratio	Ultra Short Throw(5J.JCY37.001) 0.38:1 Wide Fix(5J.JAM37.011) 0.76:1 Ultra Wide (5J.JAM37.061) 0.75~0.93:1 Wide Zoom(5J.JAM37.021) 1.25~1.79:1 Standard(5J.JAM37.001) 1.73~2.27:1 Semi Long(5J.JAM37.051) 2.22~3.67:1 Long Zoom1(5J.JAM37.031) 3.58~5.38:1 Long Zoom2 (5J.JAM37.041) 5.31~8.26:1
Image Size Diagonal	80"~500" (Standard lens)
Zoom Ratio	Ultra Short Throw (5J.JCY37.001) Fixed Wide Fix(5J.JAM37.011) Fixed Ultra Wide (5J.JAM37.061) 1.25:1 Wide Zoom(5J.JAM37.021) 1.41:1 Standard(5J.JAM37.001) 1.3:1 Semi Long(5J.JAM37.051) 1.65:1 Long Zoom1(5J.JAM37.031) 1.5:1 Long Zoom2 (5J.JAM37.041) 1.55:1
Keystone Adjustment	2D, Vertical & Horizontal ± 30 degrees
Resolution Support	VGA(640 x 480) to WUXGA(1920 x 1200)
Horizontal Frequency	15k~92kHz
Vertical Scan Rate	23~85Hz
Lens Shift	Ultra Short Throw (5J.JCY37.001) : -3 ~ 7% Vertical; +-5% Horizontal Wide Fix(5J.JAM37.011) NA Ultra Wide (5J.JAM37.061) 0-50% Vertical; +-6.7% Horizontal Wide Zoom(5J.JAM37.021) 0-50% Vertical; +-10% Horizontal Standard(5J.JAM37.001) 0-50% Vertical; +-10% Horizontal Semi Long(5J.JAM37.051) 0-50% Vertical; +-10% Horizontal Long Zoom1(5J.JAM37.031) 0-50% Vertical; +-10% Horizontal Long Zoom2 (5J.JAM37.041) 0-50% Vertical; +-10% Horizontal
Dimensions(W x H x D)	500 x 211 x 583 mm
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
On-Screen Display Languages	ENGLISH/ 繁體中文/ FRANÇAIS/ ESPAÑOL/ DEUTSCH/ ITALIANO/ 简体中文/ 한국어/ 日本語 / РУССКИЙ/Português/ svenska(12 Languages)
Picture Modes	Bright/Presentation/Cinema
Power Consumption	885W (max): Standby Power <0.5W
Weight (Without Packing / With Packing)	28KG (Lens excluded)
Interface	Computer 1 in (D-sub 15pin)x 1 Computer 2 in (5BNC, R/G/B/H/V)x 1 Monitor out (D-sub 15pin)x 1 HDMI (1.4a) x 1 (Compatible with HDCP) DVI-D in x 1 (Compatible with HDCP) LAN (RJ45)x 1 (LAN Control) 3G-SDI x 1 (Input/Output) HDBaseTx 1 (Shared with RJ45) DisplayPort x 1 Trigger x 1 RS232 (DB-9pin)x 1 3D Sync x 1 (Out) Wired Remotex 1 IR Receiver x 2 (Front+Rear)
Accessories (Standard)	Remote Control without Battery Wired Remote Cable VGA(D-sub 15pin) Cable Power Cord (by region) User Manual CD Quick Start Guide

	Warranty Card (by region) Anti-theft Screw
Accessories (Optional)	Ultra Short Throw (5J.JCY37.001) Wide Fix(5J.JAM37.011) Ultra Wide (5J.JAM37.061) Wide Zoom(5J.JAM37.021) Standard(5J.JAM37.001) Semi Long(5J.JAM37.051) Long Zoom1(5J.JAM37.031) Long Zoom2 (5J.JAM37.041)
Audible Noise (Normal/Economic Mode)	40/37dB
Lightsource Life: Normal/Eco Mode	20,000/45,000
Lightsource Type	Laser Diode
Not included Lenses	Ultra Short Throw (5J.JCY37.001) F=2.0, f=5.64 mm Wide Fix(5J.JAM37.011) F=1.85, f=11.6mm Ultra Wide (5J.JAM37.061) F=1.96~2.3mm Wide Zoom(5J.JAM37.021) F=1.85~2.5, f=18.7~26.5mm Standard(5J.JAM37.001) F=1.7~1.9, f=26~34mm Semi Long(5J.JAM37.051) F=1.86~2.48, f=32.9~54.2mm Long Zoom1(5J.JAM37.031) F=1.85~2.41, f=52.8~79.1mm Long Zoom2 (5J.JAM37.041) F=1.85~2.48, f=78.5~121.9mm
Power Supply	AC 100-130V, 50 to 60Hz AC 200-240V, 50 to 60Hz

\*Dynamic Black On

\*Light source life results will vary depending on environmental conditions and usage.

Actual product's features and specifications are subject to change without notice.

\*Measurement, measuring conditions, and method of notation all comply with ISO21118 international standards.