SRX-T615

Ultra-high Resolution Digital Projector

SONY
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FEATURES

High Picture Quality

The SRX-T615 features a high-contrast ratio of 12,000:1, high brightness of 18,000 lm, and brightness uniformity with the new 4K optical engine.

Low Running Costs

Using multiple HPM lamps in individual cartridges means that lamp replacement is easier and safer, and provides a longer lamp-exchange cycle. Lamp costs for the SRX-T615 are much lower than with Xenon lamps. Also, durable parts incur fewer maintenance cycles which further reduces running costs.

Application Versatility

The SRX-T615 offers the flexibility of tilted installation, distortion correction for 4K3D, and edge blending for multi projection. It also provides a variety of lamp operations for precise luminance control, such as a selectable number of lighting lamps and interleaved lamp control.

4K SXRD HDMI

SPECIFICATIONS

		SRX-T615
Display System		4K SXRD panel, projection system
Display elements	Effective display size	1.48" x 3
	Number of pixels	26,542,080 (4096 x 2160 x 3) pixels
Light source		High-pressure mercury lamp, 6 x 450 W or 6 x 330 W type
Recommended lamp replacement time*1		2000 H (450 W) / 3000 H (330 W)
Light output		18,000 Center lumens / 17,000 lumens*3 (6 x 450 W lamp) 13,500 Center lumens / 12,500 lumens*3 (6 x 330 W lamp)
Contrast ratio		12,000:1
INPUT / OUTPUT (Computer / Video / Control)	HDMI (2 inputs)	Digital RGB/Y Pb/Cb Pr/Cr
	DisplayPort (4 inputs)*2	Digital RGB/Y Pb/Cb Pr/Cr
	REMOTE	RS-232C, D-sub 9-pin (female)
	LAN	10BASE-T / 100BASE-T
	DVI-D (4 inputs)*2	Digital RGB
	HDSDI (4 inputs)*2	Digital RGB/Y Pb/Cb Pr/Cr
Operating temperature / Operating humidity		5°C to 35°C (41°F to 95°F) / 35% to 85% (no condensation)
Storage temperature / Storage humidity		-4°F to +140°F (-20°C to +60°C) / 10% to 90% (no condensation)
Power requirements		AC 200 V to 240 V, 21.5 A to 18 A, 50/60 Hz, Single Phase
Dimensions (W x H x D)		21 5/8 x 25 x 44 1/8 inches 548 x 634 x 1119 mm
Weight		Approx. 315.3 lb / 143 kg

*1 The figures are expected maintenance time and not guaranteed. They will depend on the environment or how the projector is used.
*2 Available in 2013 with optional board manufactured by 3rd party.
*3 Those brightness are measured in accordance with ISO 21118. It is usually called "ANSI lumen".

OPTIONAL ACCESSORIES

2D Lens

	LKRL-Z511	LKRL-Z514	LKRL-Z519
Throw ratio*	1.05 – 1.75	1.35 – 2.34	1.80 – 4.00
V shift	+/- 35%	+/- 35%	+/- 35%
H shift	+/- 7%	+/- 7%	+/- 7%
Dimensions	W 256 x H 315 x D 429 mm	W 256 x H 315 x D 454 mm	W 256 x H 315 x D 413 mm
Mass	14.5 kg	14.0 kg	13.0 kg

3D Lens

	LKRL-A502	LKRL-A503
Throw ratio*	1.03 – 1.85	1.70 – 3.76
V shift	- 50%	- 50%
H shift	+/- 7%	+/- 7%
Attached 3D filter	LKRA-005	LKRA-005
Dimensions	W 256 x H 340 x D 559 mm	W 256 x H 340 x D 562 mm
Mass	12.0 kg	12.0 kg

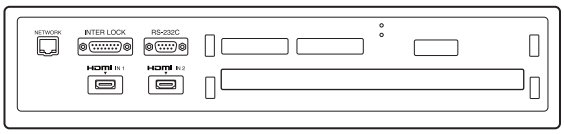
* Throw distance definition needs not only lens throw ratio but also projection screen aspect.

Lamp

	LKRM-U450	LKRM-U330
Recommended replacement time	2,000 hours*	3,000 hours*
Dimensions	W 89 x H 122 x D 148 mm	W 89 x H 122 x D 148 mm
Mass	510 g	510 g

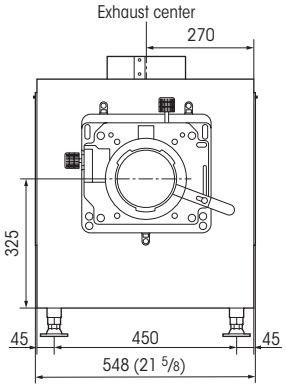
* Recommended replacement time are different for their usage environment.

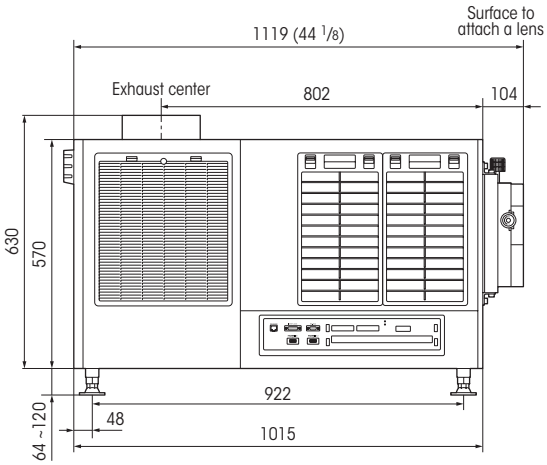
CONNECTOR PANEL



DIMENSIONS

Unit: mm (inches)





APPLICATIONS

Entertainment
- Amusement parks
- Planetariums
- Museums

Visual simulation
- Simulators
- Scientific visualization
- Oil and Gas

Industrial design
- Digital mock-ups
- Automotive design

Other
- Command and Control
- 3D applications
- 4K content viewing

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