



SRXT423
30,000 Lumen 4K
SXR D projector

\$150,000.00

U.S.List Price

Overview

SRX-T423, the latest 4K SXR D projector from Sony, is designed to meet the evolving needs of professional applications and provide the ultimate picture quality. Equipped with three Silicon X-tal (crystal) Reflective Display (SXR D®) devices, it delivers an amazing resolution of 4096 x 2160 pixels (H x V) - more than four times the resolution of consumer HDTV (1920 x 1080). The SRX-T423 also provides a high brightness of 30,000 lumens and a contrast ratio of 3000:1

Highlights

- * High Native Resolution: 4096 x 2160
- * High brightness:30,000 lumens in High Brightness Configuration
- * High contrast ratio: 3,000:1
- * Applications: Entertainment (Theme Park, Planetarium), Auditorium (Museum, Mega Church), Virtual Reality (Digital Mock-up, 3D Stereo VR)
- * Flexible Installation, with lens consistency and seamless lens line-up; and fixation apparatus
- * Flexible Control: Lamp Power Control, Gamma Control
- * Wide Color Space selection
- * Flexible Interfaces: HD-SDI Dual link interface board and DVI w/HDCP interface board
- * SRX-Controller Software
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Specifications

Electrical Specifications	Detail
Contrast Ratio	3000:1
Resolution	4096 by 2160
General Specifications	Detail
Dimensions (W x H x D)	"Approx. 27.6 x 25.2 x 49.2 inches (700 x 640 x 1250mm)"
Native Resolution	4K: 4096 x 2160 Pixels
Operating Humidity	35 % to 85 % (without condensation)
Operating Temperature	+41 °F to +95 °F (+5 °C to +35 °C)
Power Requirements	"AC 200 to 240 V 50/60 Hz (single-phase)"
Storage Humidity	10 % to 90 %
Storage Temperature	-4 °F to +140 °F (-20 °C to +60 °C)
Weight	Approx. 399 lb (181 kg) excluding optional lamps and lens
Input/Output Specifications	Detail

Input A	LKRI-005 (DVI/HDCP) pre-installed
Input B	Open for optional signal interface board
Input C	Open for optional signal interface board
Input D	Open for optional signal interface board
Remote Control	D-sub 9-pin, RS-232C (female) x 1 RJ45 Ethernet terminal 10Base-T/100Base-TX x 1

Optical Specifications	Detail
Brightness	30,000 lumens center
Image Device	SXRD 1.55-inch (diagonal) 4096(H) x 2160(V) pixels on each chip
Lamp	LKRX-2042/ A (not supplied)
Projection System	3-SXRD panel Prism color integrated system

Other Specifications	Detail
Safety Regulations	"UL: UL60950-1 FCC: Class A Digital Device c-UL: No. UL60950.1 CE: EN60950-1 EN50371 EN55022 Class A AS/NZS CISPR22 (EN55022) Class A CB: IEC60950-1 VCCI Class A JIS C 61000-3-2"

Accessories

Supplied Accessories

Model:	Description:	U.S.List Price
	"SRX Controller Software (CD-ROM) x 1 Ethernet cable (cross cable: 1-830-803-12 (Sony)) x 1 Lens cover x 1 set M8 screws for lens mounting x 4 Attachment board for the LKRI-003 x 4 Attachment board for the LKRI-005 x 3 Keys x 4 Operating Instructions x 1"	Pricing available upon request

Resources

Product Manual

Description:	Release Date	Type/Size
SRX-T423 Operation Manual		pdf / 2,166K

Brochure

Description:	Release Date	Type/Size
SRX-T423 High Brightness 4K Large-Scale Venue Projector Brochure		pdf / 563K