

SL4SU

COLORVIEW™ PROJECTOR



UP TO 5,000-HOURS
LAMP LIFE

LOWER COST OF OWNERSHIP

 **MITSUBISHI
ELECTRIC**
PRESENTATION PRODUCTS
REVOLUTIONIZINGCOLOR™

ColorView
NATURAL COLOR MATRIX™

sRGB

1700 ANSI LUMENS

VERTICAL DIGITAL
KEYSTONE ADJUSTMENT

500:1 CONTRAST RATIO

SVGA 800 x 600

HDTV-READY

SHORT-THROW LENS

UP TO 5000-HOURS
LAMP LIFE

The SL4SU ColorView projector is one of Mitsubishi's lightest weight ultraportables, and offers exceptional performance, reliability, and overall value. Plus, a versatile array of remote control "password-activated" security features helps to control projector usage and further protect your investment.

- Exclusive, award-winning ColorView Natural Color Matrix for rich, vivid colors
- sRGB color profile technology ensures standard uniform color reproduction regardless of the type of display used
- Remote control password-activated security features include: Block complete usage of the projector; permit usage of the projector, but not change the menu; or block changing of the splash screen
- 1700 ANSI lumens for super bright presentations
- 500:1 contrast ratio for exceptional color depth and clarity
- User selectable gamma correction
- Three-year parts and labor warranty and 90-day warranty on the lamp (both warranties available in U.S. and Canada), toll-free technical support, plus two-year Express Replacement Assistance (ERA) program that guarantees free replacement product shipped overnight for next business day delivery when and where available

Designed for

Microsoft
Windows NT
Windows 98


Mac


ISO
9001
QUALITY
ASSURANCE


3
YEAR
WARRANTY


E.R.A.
EXPRESS
REPLACEMENT
ASSISTANCE
WARRANTY

SL4SU

COLORVIEW™ PROJECTOR

SPECIFICATIONS



PRESENTATION PRODUCTS
REVOLUTIONIZINGCOLOR™

COLORVIEW™ NATURAL COLOR MATRIX

The SL4SU produces vivid colors that precisely match their real-life counterparts, as well as giving you the ability to precisely adjust color saturation and control color tones.



Without ColorView With ColorView

PRECISE COLOR REPRODUCTION WITH sRGB



Developed to ensure standard, uniform color reproduction regardless of the type of display used, sRGB color profile uses color coordinates common to all display technologies.



VERTICAL DIGITAL KEYSTONE CORRECTION

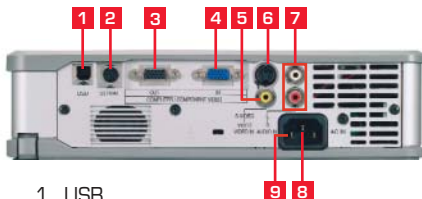
Absolutely essential for portable projectors, Digital Keystone Correction reduces image distortion by allowing for vertical correction to create a more natural-looking picture even when it is difficult to set up the unit perfectly perpendicular with the screen. This important feature allows you to project at an angle without worrying about trapezoid image distortion or zigzagging.



Vertical distortion

No distortion

INPUT AND OUTPUT TERMINALS

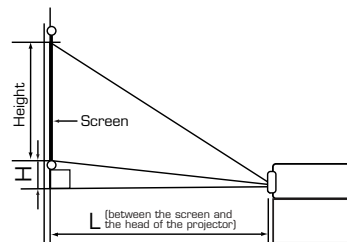


1. USB
2. RS-232C Terminal
3. Computer Out Terminal
4. Computer In Terminal
5. Video Input Terminal
6. S-Video Input Terminal
7. Audio Input Terminal
8. Ground Terminal
9. Power Jack

SPECIFICATIONS

Display Technology	0.7" Polysilicon LCD panel x3
Native Resolution	SVGA 800 x 600
Max. Resolution (compressed)	XGA 1024 x 768
Brightness	1700 ANSI Lumens
Contrast Ratio	500:1 (full-on, full-off)
Lens Throw Ratio	1.56 ~ 1.88
Projection Lens	F = 2.0 ~ 2.3, f = 23 - 27 mm
Zoom/Focus Adjustment	Manual zoom and manual focus lens (zoom ratio 1.2:1)
Picture Size (4:3 aspect ratio)	40" ~ 300" (100" = 3.8 m)
User Replaceable Lamp*	180 W NSH lamp; 5000-hour lamp life (low mode); 2000-hour lamp life (normal mode)
Computer Compatibility	VGA ~ XGA 640 x 480 ~ 800 x 600, compressed 1024 x 768, Sync on green available
Video Compatibility	NTSC/NTSC 4.43/PAL (including PAL-M, NJ)/SECAM/PAL-60/DVD (component) 480P (525i, 525P) HDTV-ready (1080i, 720P)
Input Terminals	RGB: mini D-sub 15 pin x 1; Video: RCA x 1 = S video x 1; PC/video audio; Stereo RCA x 1
Output Terminals	RGB: mini D-sub 15 x 1
Communication Terminals	RS-232C x 1 (direct command is available, DIN 8 pin) USB terminal for page up/down
Audio Speaker	Mono 2W
Scanning Frequency	Horizontal: 15 - 100 kHz, Vertical: 50 - 120 Hz, Dot clock: max. 100 MHz
Remote Control	Wireless, card-type remote, Powerpoint page up/down via USB, full projector and computer control with USB mouse cursor with optional learning remote control.
Power Consumption	250 W
Dimensions (W x H x D)	10.8 x 2.7 x 10.2" (274 x 69 x 260 mm) (Excluding stand)
Weight	5.9 lbs (2.7 kg)
Power Supply	AC 100 ~ 240V / ±10%, 50/60 Hz
Safety Approvals	CSA, CSA NRT L/C, FCC Class-B
Warranty	Three-year parts and labor warranty and 90 day warranty on lamp (both warranties available in U.S. and Canada). Also includes two-year Express Replacement Assistance program that guarantees free replacement projector shipped overnight for next business day delivery when and where available
Accessories	Standard: AC power cable; video cable; RS-232C cable; AV cable; USB cable; remote unit; soft carrying case; lens cap; user manual CD; quick reference card Optional: Spare lamp (VLT-XL8LP); remote unit (learning, laser, mouse) (Part No. R-SC11); ceiling mount bracket (Part No. XL8CM); wheeled soft carrying case with computer (Part No. XL1SSCC); wheeled ATA-approved carrying case (Part No. XL8-ATAC)
Special Features	ColorView Natural Color Matrix; sRGB color compliance; line doubler; vertical digital keystone correction; user selectable gamma correction; user programmable splash screen; 3D color uniformity; 3D Y/C digital comb filter and 3D noise reduction; 10 language OSD; digital expand zoom with single window; short-throw lens; 3D CineView

For more information on the SL4SU or any of Mitsubishi's other projectors or presentation products, contact Mitsubishi Digital Electronics today. Detailed technical specifications available upon request.



Screen Size Diagonal (inch)	Width (inch)	Height (inch)	Distance from screen (L)/(approximate)		Image Height (inch) (H)
			Maximum Zoom (WIDE) (inch)	Minimum Zoom (TELE) (inch)	
40	32	24	49	60	2.4
60	48	36	75	91	3.6
80	64	48	101	121	4.9
100	80	60	126	152	6.0
150	120	90	194	229	9.0
200	160	120	255	306	12.0
250	200	150	319	383	15.0
300	240	180	383	-	18.0

The above numbers are approximate, and may be slightly different from the actual measurements.

To find the approximate distance between the projector and screen:
 Multiply the width of the screen x 1.56 (max.); multiply the width of the screen x 1.87 (min.).
 Refer to the chart for recommended distances in maximum zoom and minimum zoom.

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