

SE1U

L C D P R O J E C T O R



HIGH QUALITY
AT A LOW COST

BUSINESS OR HOME USE VERSATILITY

 **MITSUBISHI
ELECTRIC**
PRESENTATION PRODUCTS
REVOLUTIONIZING COLOR™

1200 ANSI LUMENS
VERTICAL DIGITAL
KEystone ADJUSTMENT
400:1 CONTRAST
RATIO
SVGA 800 x 600
HDTV-READY

The SE1U projector from Mitsubishi Digital Electronics meets today's market demand for high quality at a low cost. Incorporating Mitsubishi's color depth and richness, the SE1U projector also combines high brightness and contrast ratio, and a lightweight form factor which provides a perfect solution for those looking for proven Mitsubishi Digital Electronics quality at an exceptionally affordable price.

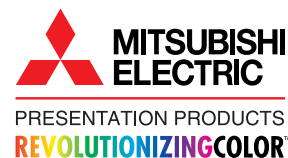
- Lightweight form factor for easy portability
- Accepts computer input and signals from VCRs or DVD players
- 1200 ANSI lumens providing enough brightness for most office, classroom and conference room conditions
- 400:1 contrast ratio for exceptional color depth and clarity
- One year parts and labor warranty and 30-day warranty on the lamp (both warranties available in U.S. and Canada),



SE1U

LCD PROJECTOR

SPECIFICATIONS



APPLICATION VERSATILITY

Although exceptionally portable, the SE1 supports front, rear and even ceiling installations. So no matter how unique your application is, the SE1 is a perfect match and will deliver dynamic images guaranteed to dazzle any size audience.

PLUG AND PROJECT SIMPLICITY

Relax. With the SE1, Mitsubishi has taken the worry out of your next presentation. In fact, the user-friendly SE1 is so easy and reliable to operate, you can focus your undivided attention on the audience, not the projector. Plug it in and start the show. It's that simple!

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.

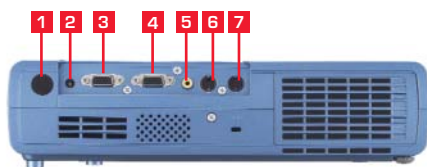


Vertical distortion



No distortion

INPUT AND OUTPUT TERMINALS



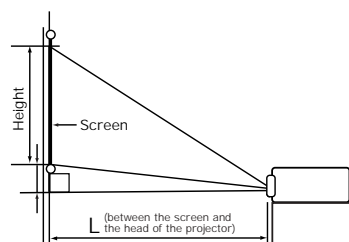
1. IR Sensor
2. Audio Input
3. RGB Input
4. RGB Monitor Output
5. Composite Video Input
6. S-Video Input
7. RS-232 Communication Port

SPECIFICATIONS

Display Technology	0.55" Polysilicon LCD panel x 3 (with MLA)
Native Resolution	SVGA 800 x 600
Max. Resolution (compressed)	SXGA 1280 x 1024
Brightness	1200 ANSI Lumens
Contrast Ratio	400:1 (full-on, full-off)
Lens Throw Ratio	1.87 fixed lens
Projection Lens	F = 1.8
Zoom/Focus Adjustment	Manual focus, digital zoom
Picture Size (4:3 aspect ratio)	40" ~ 300" (100" = 3.8 m)
User Replaceable Lamp*	130 W lamp; 110 W (low mode)
Computer Compatibility	VGA ~ SXGA 640 x 400 ~ 800 x 600, compressed 1280 x 1024, Sync on green available
Video Compatibility	NTSC/NTSC 4.43/PAL (including PAL-M, N)/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)
Audio Speaker	Mono 1W
Scanning Frequency	Horizontal: 15 - 93 kHz, Vertical: 50 - 85 Hz, Dot clock: max. 108 MHz
Remote Control	Wireless, card-type remote. Digital zoom control.
Power Consumption	220 W
Dimensions (W x H x D)	11.4 x 2.1 x 8.1" (290 x 53 x 206 mm)
Weight	4.5 lbs (2.0 kg)
Power Supply	AC 100 ~ 240V / $\pm 10\%$, 50/60 Hz
Safety Approvals	CSA, CSA NRT L/C, FCC Class-B
Warranty	One-year parts and labor warranty and 30 day warranty on lamp (both warranties available in U.S. and Canada).

Accessories	Standard: AC power cable; RS-232C cable; RCA AV cable; USB cable; remote unit; lens cap; user manual CD; quick reference card
	Optional: Spare lamp (VLT-SE1LP); ceiling mount (SE1CM); soft carrying case (XL1-SSCC)
Special Features	Line doubler; vertical digital keystone correction; 10 language OSD; digital expand zoom with single window

For more information on the SE1U or any of Mitsubishi's other projectors or presentation products, contact Mitsubishi Digital Electronics today. Detailed technical specifications available upon request.



Diagonal (inch)	Screen Size		Projection Distance (L)/(approximate)	
	Width (inch)	Height (inch)	(inch)	(feet)
40	32	24	59.8	4.98
60	48	36	67.32	5.6
80	64	48	119.68	9.97
100	80	60	149.6	12.46
150	120	90	224.4	18.7
200	160	120	299.2	24.9
250	200	150	374.0	31.16
300	240	180	448.8	37.4

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 1.87.

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Printed on 50% recycled paper including 20% post-consumer fibers.

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