

Featuring
ColorView™

MITSUBISHI SA51

SVGA LCD Ultraportable Projector

The Value Leader In SVGA 1000 ANSI Lumen Projectors.



1000 ANSI Lumens

**7 Pounds For
Ultraportability**

**SVGA
SA51
XGA Maximum**

Exclusive ColorView™

2000-Hour Lamp Life

**CineView™ Video Line
Doubler**

**Computer/Video And
HDTV-Ready**

The SA51 from Mitsubishi Digital Electronics offers the perfect combination of brightness, weight, features and price, and will easily prove to be the smart choice for someone who seeks the best value in their presentation display device.

- 1000 ANSI lumens typical for high brightness
- 200:1 on/off contrast ratio for sharper colors
- .9" Polysilicon three-panel LCD system
- Manually adjustable zoom and focus for maximum versatility in different presentation environments
- Projects images from 40 to 300 inches diagonal; suitable for front, rear and ceiling mount installations
- 150-watt SHP PHOENIX lamp with 2000-hour lamp life
- Professional Presentation Features: Simultaneous video and RGB sourcing, intuitive on-screen graphic user-interface in seven languages, color temperature, Cineview™ video line doubler, and digital zoom
- Exclusive, award-winning Colorview™ Natural Color Matrix for rich, vividly natural colors
- RS-232C communication port for direct commands (no mouse function)
- Simple, one-touch auto set-up function; plug and play compatibility supporting one computer and one video input simultaneously
- Accepts S-VHS, NTSC, NTSC 4.43, PAL and SECAM video formats, DVD, HDTV-ready and computer inputs from Apple®, IBM®, and workstation computers
- Three-year parts and labor warranty, 90-day warranty on the lamp, and toll-free support
- Comes standard with shoulder carry bag



ColorView
NATURAL COLOR MATRIX™



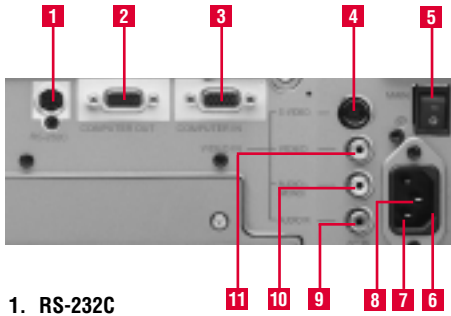
ColorView
June 2000



PRESENTATION PRODUCTS

MITSUBISHI SA51

SVGA LCD ULTRAPORTABLE PROJECTOR



1. RS-232C
2. Computer Out
3. Computer In/ Component Video In
4. S-Video Input
5. Main Power
6. AC In
7. Power Jack
8. Ground Terminal
9. Audio Input – PC/Video Audio
10. Audio Input
11. Video In (Composite)

THE PRICE-PERFORMANCE LEADER IN SVGA PROJECTORS

Resolution
SVGA; XGA Maximum

Brightness
1000 ANSI Lumens

Colors
Exclusive ColorView™

Warranty
3-years parts and labor

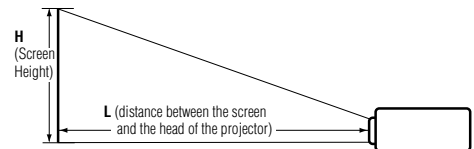
Connections
Computer/Video and HDTV-Ready

SPECIFICATIONS

Display Technology	0.9" x 3 Polysilicon LCD panel
Resolution	SVGA 800 x 600 with compression for XGA 1024 x 768 maximum, 540 video lines
Brightness (ANSI Lumens)	1000 typical
Colors	Exclusive Mitsubishi ColorView™ Natural Color Matrix supports 16.7 million colors (32-bit). Red, green, blue, cyan, yellow, magenta axis are independently adjustable.
Contrast Ratio	200:1 on/off
Lens	Manually adjustable zoom and focus. All glass lens assembly. (zoom ratio: 1.2:1) F2.3 - 2.6 F = 36.0 mm 43.2 mm
Picture Size	40" - 300" diagonal (aspect ratio 4:3 default, 16:9 anamorphic video option)
Lamp	Type: 150-watt SHP PHOENIX lamp; with 2000 hours lamp life (user changeable)
Computer Compatibility	PCs, Macintosh® computers, workstations up to 1024 x 768; supports sync on green
Video Compatibility	NTSC, NTSC 4.43, PAL, PAL M, PAL N, SECAM, PAL 60, DVD component video, HDTV-ready up to 1080i
Input Terminals	<ul style="list-style-type: none"> • Computer; mini D-sub 15 pin x 1 • Video; RCA x 1 + SVHS x 1 • PC/Video Audio; stereo RCA x 1
Output Terminals	• Computer: mini D-sub 15 pin x 1
Communication Terminals	RS-232C x 1 (direct command is available)
Scanning Rates	H: 15 - 69 kHz; V: 50 - 85 Hz; Dot Clock: 100 MHz
Audio	1 x 1W mono
Remote Control	Wireless remote. Full projector control.
Height Adjuster	One quick release leg (0-7° variable)
Weight	7.5 lbs. (3.4 kgs)
Dimensions (W x H x D)	11.8 x 5.2 x 14.5" (242 x 79 x 294 mm) (excluding legs and lens)
Power	AC 100 - 240V ±10%, 50/60 Hz
Power Consumption	230 watts
Kensington Lock-Ready	For theft protection
Safety Approvals	CSA, CSA NRT L/C, FCC Class-A
Warranty	Three-year parts and labor; 90 days on lamp.
Accessories	Standard AC power cable; RGB cable; RS-232C cable; remote control; AV cable; soft carrying case; lens cap; and user manual Optional User replaceable spare lamp (VLT-PX1LP); ceiling mount kit (X70CM); soft rollercase (UPX70LCW); ATA hard carrying case (UPX70ATA).
Other Special Features	Intuitive on-screen graphic user interface in seven languages, color temperature, CineView™ Video Line Doubler, Point-n-Zoom Digital Magnification and exclusive ColorView Natural Color Matrix.

For more information on the SA51 or any of Mitsubishi's other projectors or presentation products, contact Mitsubishi Digital Electronics today. Detailed technical specifications available upon request.

Projector Part Number: LVPSA51U



STANDARD PROJECTION THROW DISTANCE CHART

Diagonal Size (inch)	Screen		Distance from screen (L)/(Approximate)			
	Height (inch)	Width (inch)	Maximum zoom (cm)	Minimum zoom (inch)	Minimum zoom (cm)	Minimum zoom (inch)
40"	24"	32"	155	61"	195	77"
60"	36"	48"	235	92"	296	116"
80"	48"	64"	315	124"	396	156"
100"	60"	80"	394	155"	496	195"
120"	72"	96"	474	187"	597	235"
140"	84"	112"	554	218"	697	274"
160"	96"	128"	634	250"	797	314"
180"	108"	144"	714	281"	898	353"
200"	120"	160"	794	312"	998	393"
300"	180"	240"	1194	470"	—	—

The above numbers are approximate and may be slightly different than the actual measurements

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