



# XL9U

## PORTABILITY AND POWER.

For more compelling presentations, the XL9U LCD projector by Mitsubishi Electric is your ideal companion, wherever you go.

Its 2000 ANSI lumens brightness take tough lighting conditions easily in their stride, making out-of-office presentations perfect, even when the room cannot be dimmed totally. Transportation moreover, is also no problem. For weighing only 2.7 kg, the XL9U is light enough to accompany you anywhere. Additionally, the XL9U's Natural Color Matrix and XGA resolution ensure crisp images, making you the winner in any situation.

From the programmable start logo through to the last chart, be sure to impress – with the XL9U.

## HIGHLIGHTS

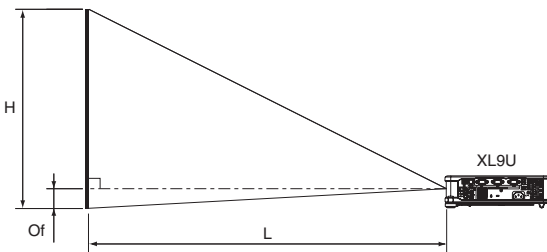
- 2000 ANSI lumens
- XGA resolution (1024 x 768 pixels)
- Only 2.7 kg
- Natural Color Matrix for astonishingly natural colors
- Lamp life of up to 5000 hours
- Digital Keystone Correction (vertical)
- Programmable start logo



# XL9U

Model	XL9U
Technology	3 x 0.6" Polysilicon-LCD
Resolution	1024 x 768 (total 3 x 786,432 pixels)
Brightness	2000 ANSI lumens
Contrast	350:1 (on/off)
Colors	16.77 million
Video	600 lines
Vertical Frequency (V-Sync)	50–120 Hz
Horizontal Frequency (H-Sync)	15–100 kHz
Bandwidth	up to 140 MHz
Projection Lamp	200 W
Lamp Life	approx. 5000 hours (low mode) <sup>1</sup>
Lens	F/1.6–1.9, f = 19–22 mm
Focus/Zoom	Manual focus and zoom
Throw Ratio	1.5–1.8:1
Picture Diagonal	1.02–7.62 m
Integrated Speaker	2 W Mono
PC Compatibility	640 x 480 to 1024 x 768 pixels (compr. 1280 x 1024 pixels), sync on green available
Video Compatibility	NTSC/NTSC 4.43, PAL (incl. PAL-M, N), PAL-60, SECAM, Comp. Video: 480 i/p (525 i/p), 576 i/p (625 i/p), 720 p (750 p 60 Hz), 1080 i (1125 i 50/60Hz), SCART RGB + 1 V-Sync
Functions/Features	Natural Color Matrix (+ RGB-Tint), Video Line Doubler, Digital Keystone Correction (vertical), Gamma Correction with 3 presets, Digital Expand Zoom, 3D Color Uniformity Correction, programmable start logo, PIN-code protection, 10-language OSD, sRGB mode, 3D Y/C Digital Comb Filter, 3D Noise Reduction
Input Terminals	PC (RGB): 2 x mini-D-sub 15-pin, Video: 1 x RCA + 1 x S-Video, Audio PC/Video: 1 x stereo-mini-jack (ø 3,5 mm)
Output Terminals	PC: 1 x mini-D-sub 15-pin, Audio: 1 x stereo-mini-jack (ø 3.5 mm), DC out (5 V), 1.5 A (max.)
Communication Terminals	RS-232C (8-pin), USB terminal for mouse cursor control (with optional remote unit)
Remote Control	Complete operation of the projector
Dimensions (W x H x D)	275 x 70 x 261 mm (excl. stand feet)
Weight	2.7 kg
Power Consumption	approx. 280 W
Power Supply	AC 100–240 V, 50/60 Hz
Supplied Accessories	Cable set, remote control (incl. battery), softbag, safety manual (incl. explanation for quick start card), user manual (CD-ROM)
Optional Accessories	Remote control (learning, laser and mouse function), ceiling bracket

<sup>1</sup>Depending on the operation environment and application. This is an average value given by the manufacturer based on ideal conditions.



Picture Size			Distance from Screen (L)		Offset (Of)
Diagonal Size cm	Width cm	Height (H) cm	m/min. with maximum zoom	m/max. with minimum zoom	cm
102	81	61	1.2	1.4	5
152	122	91	1.8	2.2	8
203	163	122	2.4	2.9	11
254	203	152	3.0	3.6	14
381	305	229	4.5	5.5	21
508	406	305	6.0	7.3	27
635	508	381	7.6	9.1	34
762	610	457	9.1	–	41

(The right to make technical changes is reserved; no liability is accepted for printing or other errors)

Mitsubishi Electric Europe B.V. • German Office • Electronic Visual Systems • Gothaer Str. 8 • D-40880 Ratingen

Tel.: +49 (0) 21 02/4 86 92 50 • Fax: +49 (0) 21 02/4 86 73 20 • [www.mitsubishi-evs.de](http://www.mitsubishi-evs.de)