



**mitsubishi
electric**

MULTIMEDIA DATA/VIDEO PROJECTORS

Changes for the Better

**Stylish — Because Form is Always as
Important as Function.**



- Newly designed compact body in DOLPHIN BLUE
- Various features for easy yet impressive presentation

XL8U/XL4U/SL4U

XGA/2000 lm

XGA/1500 lm

SVGA/1700 lm

Great Features in Compact Body

- 3000Hrs life Lamp (low mode)
- Vertical/Horizontal Digital Keystone Correction (XL8U)
- Anti-Theft Password
- Auto Vertical Keystone Correction (XL8U)
- Short Throw Lens (XL4U / SL4U)

Other Features

- sRGB • Natural Color Matrix™ • Line Doubler • Versatile Input Terminals
- 3-mode Gamma Correction • User Logo Function • 2 Live Picture-In-Picture
- Digital Expanded Zoom



Specifications

Model	XL8U	XL4U	SL4U
Display technology	0.7" Polysilicon panel x 3 (with MLA)	0.7" Polysilicon panel x 3	0.7" Polysilicon panel x 3
Resolution	1024 x 768 (total 2,359,296 pixels), 600 video lines	1024 x 768 (total 2,359,296 pixels), 600 video lines	800 x 600 (total 1,440,000 pixels), 600 video lines
Brightness	2000 lm	1500 lm	1700 lm
Color	16,770,000 colours	16,770,000 colours	16,770,000 colours
Zoom / focus	Manual control (zoom ratio 1.2:1)	Manual control (zoom ratio 1.2:1)	Manual control (zoom ratio 1.2:1)
Picture size	40" ~ 300" (100" = 3.7m)	40" ~ 300" (100" = 3.2m)	40" ~ 300" (100" = 3.2m)
Source lamp	180W / 2000hrs (normal mode), 160W / 3000hrs (low mode)	180W / 2000hrs (normal mode), 160W / 3000hrs (low mode)	180W / 2000hrs (normal mode), 160W / 3000hrs (low mode)
Computer compatibility	VGA® ~ SXGA® (640 x 400 ~ 1280 x 1024) True: 1024 x 768, Sync on green available	VGA® ~ SXGA® (640 x 400 ~ 1280 x 1024) True: 1024 x 768, Sync on green available	VGA® ~ XGA® (640 x 400 ~ 1024 x 768) True: 800 x 600, Sync on green available
Video compatibility	NTSC / NTSC 4.43 / PAL (including PAL-M, N) SECAM / PAL 60 / Component Video (DVD / HDTV) (480i, 576i, 480p, 576p, 720p, 1080i), SCART (RGB + 1V sync)	NTSC / NTSC 4.43 / PAL (including PAL-M, N) SECAM / PAL 60 / Component Video (DVD / HDTV) (480i, 576i, 480p, 576p, 720p, 1080i), SCART (RGB + 1V sync)	NTSC / NTSC 4.43 / PAL (including PAL-M, N) SECAM / PAL 60 / Component Video (DVD / HDTV) (480i, 576i, 480p, 576p, 720p, 1080i), SCART (RGB + 1V sync)
Input terminals	PC: mini D-sub 15 pin x 1, Video: RCA + S-Video x 1, Audio: RCA (L, R) x 1	PC: mini D-sub 15 pin x 1, Video: RCA + S-Video x 1, Audio: RCA (L, R) x 1	PC: mini D-sub 15 pin x 1, Video: RCA + S-Video x 1, Audio: RCA (L, R) x 1
Output terminals	RGB: mini D-sub 15 pin x 1	RGB: mini D-sub 15 pin x 1	RGB: mini D-sub 15 pin x 1
Communication terminals	RS-232C x 1 (8pin), mouse terminal for USB	RS-232C x 1 (8pin), mouse terminal for USB	RS-232C x 1 (8pin), mouse terminal for USB
Audio speaker	2 W Mono	2 W Mono	2 W Mono
Dimensions (W x H x D)	275 x 70 x 261 mm / 10.8" x 2.8" x 10.3" (Excluding all protrusions)	275 x 70 x 261 mm / 10.8" x 2.8" x 10.3" (Excluding all protrusions)	275 x 70 x 261 mm / 10.8" x 2.8" x 10.3" (Excluding all protrusions)
Weight	2.7 kg / 5.9 lbs	2.7 kg / 5.9 lbs	2.7 kg / 5.9 lbs
Power supply	AC 100 ~ 240 V / ±10%, 50/60 Hz	AC 100 ~ 240 V / ±10%, 50/60 Hz	AC 100 ~ 240 V / ±10%, 50/60 Hz

* SXGA, XGA and SVGA are registered trademarks of IBM Corporation. * All brand names and product names are trademarks, registered trademarks or trade names of their respective holders.

Input and Output Terminals



- 1 Mouse terminal for USB
- 2 Serial terminal RS-232C x 1 (8 pin)
- 3 PC/Component Video output (mini D-sub 15 pin)
- 4 PC/Component Video input (mini D-sub 15 pin)
- 5 S-Video/Video/Audio input



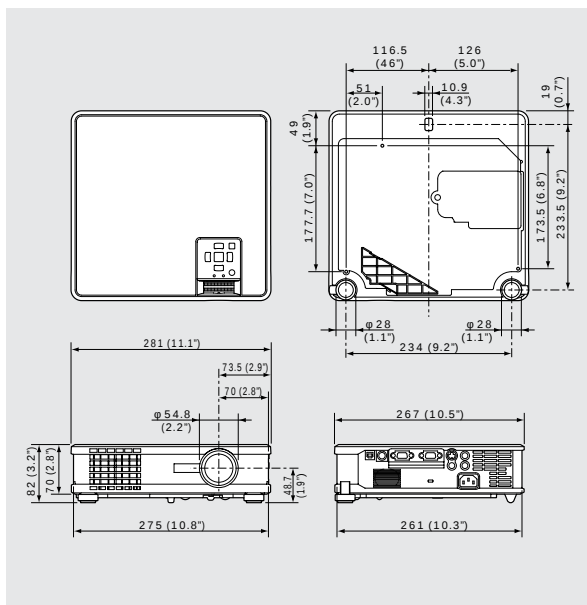
System Operation Remote (Option)

To further improve operating ease, the System Operation Remote can be programmed to control DVD players and video recorders connected to the projector.

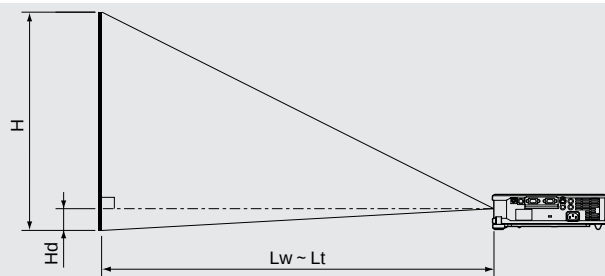


VLT-XL8LP
Replacement lamp

Dimensions (unit: mm, inch)



Projection Distance and Screen Size



XL8U

Screen		Distance from screen		Height Projected	
Diagonal Size	Width	Height	Max. Zoom	Min. Zoom	Image(H)
inch	cm	inch	cm	inch	cm
40	102	32	81	24	61
60	152	48	122	36	91
80	203	64	163	48	122
100	254	80	203	60	152
150	381	120	305	90	229
200	508	160	406	120	305
250	635	200	508	150	381
300	762	240	610	180	457

XL4U/SL4U

Screen		Distance from screen		Height Projected	
Diagonal Size	Width	Height	Max. Zoom	Min. Zoom	Image(H)
inch	cm	inch	cm	inch	cm
40	102	32	81	24	61
60	152	48	122	36	91
80	203	64	163	48	122
100	254	80	203	60	152
150	381	120	305	90	229
200	508	160	406	120	305
250	635	200	508	150	381
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For more information about our XL8U / XL4U / SL4U projector, visit us at our new URL:

Global.MitsubishiElectric.com/projectors/