



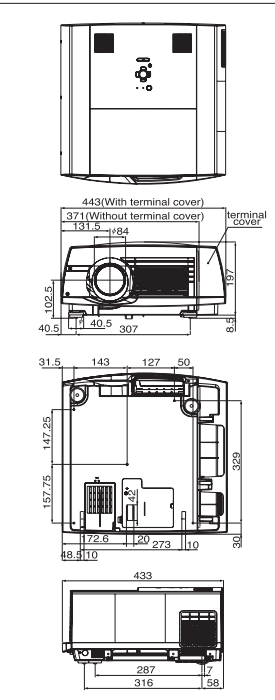
MITSUBISHI ELECTRIC

MULTIMEDIA DATA/VIDEO PROJECTORS

Specifications			
Model	WL6700U	XL6600U	XL6500U
Display technology	1.2" TFT Poly silicon x 3	1.3" TFT Poly silicon x 3	
Resolution	1366 x 800 dots	1024 x 768 dots	
Brightness	5000lm	6000lm	5000lm
Contrast	1000 : 1		
Zoom / focus	Power (zoom ratio : 1.3 : 1)		
Picture size	60" ~ 250"	60" ~ 300"	
Source lamp	220W (Shut off Time 4000Hrs) with Low Mode, 275W (Shut off Time 2000Hrs) with Standard Mode		
Computer compatibility	640 x 400 ~ 1600 x 1200, True : 1366 x 800, Sync on green available	640 x 400 ~ 1600 x 1200, True : 1024 x 768, Sync on green available	
Video compatibility	NTSC / NTSC 4.43 / PAL (including PAL-M, N) / SECAM / PAL-60 Component Video : 480i/p (525i/p), 576i/p (625i/p), 720p (750p 50/60Hz), 1080i (1125i 50/60Hz), 1080p (1125p 50/60Hz), SCART (RGB + 1V sync, only Mini D-SUB 15pin)		
Input terminals	PC : 5BNC x 1, Mini D-SUB 15pin x 1, DVI-D (with HDCP) x 1, PC Audio : Stereo mini jack (ø3.5mm) x 2, Video (1) : RCA x 1 or BNC x 1, Video (2) : S-VIDEO (4pin) x 1 or S-VIDEO Y/C (BNC), Video Audio : RCA (L/R) x 2		
Output terminals	RGB : mini D-SUB 15pin x 1, Audio : Stereo mini jack (ø3.5mm) x 1		
Communication terminals	LAN (RJ-45) x 1 (Projector control), RS-232C (D-SUB 9pin) x 1, USB x 1 (Mouse control), Wired remote (IN) ; Stereo mini jack (ø3.5mm) x 1, Wired remote (OUT) ; Stereo mini jack (ø3.5mm) x 1		
Audio speaker	10W mono		
Dimensions (W x H x D)	443 x 207 x 434mm / 17.4 x 8.1 x 17.1 inch (including terminal cover)		
Weight	9.8kg / 21.6lbs (excluding terminal cover)		
Power supply	AC100 ~ 240V, 50 / 60Hz		

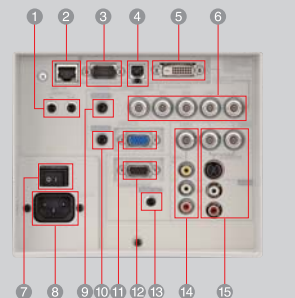
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Dimensions (unit: mm, inch)



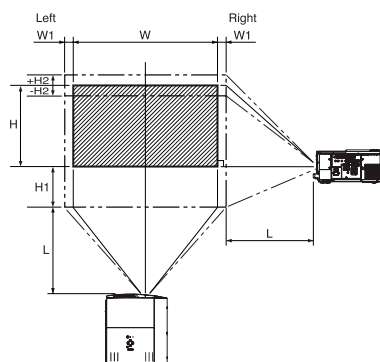
Input and Output Terminals

- REMOTE IN and OUT terminals
- LAN terminal
- SERIAL terminal (D-SUB 9-pin)
- USB (COMPUTER) terminal
- COMPUTER/COMPONENT VIDEO DVI-D (HDCP) terminal (DVI-D 24-pin)
- COMPUTER / COMPONENT VIDEO IN 1 terminals (R/Ps, G/Y, B/Ps, H/HV, V) (BNC)
- Main power switch O : OFF 1 : ON
- Power jack
- AUDIO IN 1 terminal (Mini jack)
— The AUDIO IN 1 terminal is used for both COMPUTER 1 and DVI input.
- AUDIO IN 2 terminal (Mini jack)
- COMPUTER/COMPONENT VIDEO IN 2 terminal (Mini D-SUB 15-pin)
- MONITOR OUT terminal (Mini D-SUB 15-pin)
- AUDIO OUT terminal (Mini jack)
- VIDEO IN and audio input terminals
- S-VIDEO IN and audio input terminals



Screen size and projection distance

Refer to the following table to determine the screen size and projection distance.



■ XL6600U / XL6600LU / XL6500U / XL6500LU																					
Screen						Distance from Screen (L)				Movable V Position from Default Position				Movable H Position from Default Position							
Diagonal size		Width		Height		Max. Zoom		Min. Zoom		Down(H1)		Up(H2)		Down(H1)		Up(H2)		Left(W1)		Right(W1)	
inch	cm	inch	cm	inch	cm	inch	m	inch	m	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm
60	152	48	122	36	91	89	2.3	114	2.9	18	~	-2	46	~	-5	3	~	3	7	~	7
80	203	64	163	48	122	120	3.0	153	3.9	24	~	-2	61	~	-6	3	~	3	8	~	8
100	254	80	203	60	152	150	3.8	191	4.9	30	~	-3	76	~	-8	4	~	4	9	~	9
120	305	96	244	72	183	181	4.6	230	5.8	36	~	-4	91	~	-9	4	~	4	10	~	10
150	381	120	305	90	229	227	5.8	289	7.3	45	~	-5	114	~	-11	5	~	5	12	~	12
200	508	160	406	120	305	304	7.7	386	9.8	60	~	-6	152	~	-15	5	~	5	14	~	14
250	635	200	508	150	381	381	9.7	483	12.3	75	~	-8	191	~	-19	7	~	7	17	~	17
300	762	240	610	180	457	458	11.6	-	-	90	~	-9	229	~	-23	8	~	8	20	~	20

■ WL6700U / WL6700LU																					
Screen						Distance from Screen (L)				Movable V Position from Default Position				Movable H Position from Default Position							
Diagonal size		Width		Height		Max. Zoom		Min. Zoom		Down(H1)		Up(H2)		Down(H1)		Up(H2)		Left(W1)		Right(W1)	
inch	cm	inch	cm	inch	cm	inch	m	inch	m	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm
60	152	52	132	30	77	96	2.4	122	3.1	15	~	2	39	~	5	3	~	3	7	~	7
80	203	69	175	40	103	129	3.3	164	4.2	21	~	3	52	~	7	4	~	4	9	~	9
100	254	86	219	51	128	162	4.1	206	5.2	26	~	4	65	~	9	4	~	4	11	~	11
120	305	104	263	61	154	195	5.0	248	6.3	31	~	4	78	~	11	5	~	5	13	~	13
150	381	129	329	76	193	245	6.2	311	7.9	38	~	5	97	~	14	7	~	7	17	~	17
200	508	173	438	101	257	328	8.3	416	10.6	51	~	7	129	~	18	9	~	9	22	~	22
250	635	216	548	126	321	411	10.4	-	-	63	~	9	161	~	23	11	~	11	28	~	28

Optional Lenses

■ WL6700U / WL6700LU					■ XL6600U / XL6600LU / XL6500U / XL6500LU				
Model	OL-X500SZ	OL-X500LZ	OL-X500TZ	OL-X500FR(F)	Model	OL-X500SZ	OL-X500LZ	OL-X500TZ	OL-X500FR(F)
Type	Short Throw Zoom Lens	Long Throw Zoom Lens	Tele Throw Zoom Lens	Rear Projection Short Throw Fix Lens (on axis)	Type	Short Throw Zoom Lens	Long Throw Zoom Lens	Tele Throw Zoom Lens	Rear Projection Short Throw Fix Lens (on axis)
F NO.	F2.0 - 2.3	F2.5 - 3.2	F2.5 - 3.4	F2.5	F NO.	F2.0 - 2.3	F2.5 - 3.2	F2.5 - 3.4	F2.5
f	37 - 44mm	64 - 90mm	93 - 140mm	22mm	f	37 - 44mm	64 - 90mm	93 - 140mm	22mm
Throw ratio	1.3 - 1.6	2.4 - 3.3	3.4 - 5.2	0.8	Throw ratio	1.3 - 1.6	2.4 - 3.3	3.4 - 5.2	0.8
Off-set axis	15 (up) : -1 (down)*	15 (up) : -1 (down)*	15 (up) : -1 (down)*	1 : 1 (on axis)*	Off-set axis	19 (up) : 1 (down)*	19 (up) : 1 (down)*	19 (up) : 1 (down)*	1 : 1 (on axis)*
Zoom / Focus	Motorized (1.2 : 1)	Manual (1.4 : 1)	Manual (1.5 : 1)	Manual	Zoom / Focus	Motorized (1.2 : 1)	Manual (1.4 : 1)	Manual (1.5 : 1)	Manual
Weight	1.4kg / 3.1lbs	1.7kg / 3.8lbs	1.7kg / 3.8lbs	1.7kg / 3.8lbs	Weight	1.4kg / 3.1lbs	1.7kg / 3.8lbs	1.7kg / 3.8lbs	1.7kg / 3.8lbs
Length	177mm (max)	204mm (max)	205mm (max)	174mm (max)	Length	177mm (max)	204mm (max)	205mm (max)	174mm (max)
Lens diameter	84mm	84mm	84mm	123.6mm	Lens diameter	84mm	84mm	84mm	123.6mm

* The lens shift function allows the picture off-set to be adjusted between 15 : -1 (off axis) and 1 : 1 (on axis). Lens shift cannot be used with OL-X500FR(F).

* The lens shift function allows the picture off-set to be adjusted between 19 : 1 (off axis) and 1 : 1 (on axis). Lens shift cannot be used with OL-X500FR(F).



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Ultra-Bright Images, High-Performance Projection



New

WL6700U/LU
 XL6600U/LU
 XL6500U/LU