Changes for the Better





NEW Excellent cost-performance and easy to use XD280U/XD250U

5 Easy-to-manage Features

Simultaneous Message Display Visual PA

Using a control room computer equipped with projector-control software, simultaneously send messages (up to 350 characters long) in real-time to projectors connected to the LAN. Ideal for broadcasting important information to multiple rooms in the school or building.



All-in-one Management of Multiple Projectors > ProjectorView Global+

After installing ProjectorView Global+ (separately available software), the status of multiple projectors connected to a dedicated LAN in the same network can be viewed. Remote operation of the power switch (ON/OFF). image input switch and other functions is possible using the software.

Lamp Replacement Frequency*

Simple Lamp Replacement

DEP

Low Operating Cost

The projection lamp is installed in the upper section of the main body. Regardless of whether sitting on a shelf or suspended from the ceiling, lamp replacement is simple and easy*, and there's never a need to move the whole projector. A special replacement lamp removal tool is include the lamp during replacement. ent dropping

Enhanced Terminal group

6,000hr*2 Long-life Lamp

Low operating cost realized by considering energy savings for every function. Maintenance has been reduced as well.

(*1): 3W in Normal mode (network turned on).
(*2): When used at the low lamp mode. Maximum lamp life at standard mode use is 3000 hours.
(*3): Lamp life refers to the average time required for brightness to be reduced by half, and not the time specified in the warranty. Use time many vary widely by the environment and conditions, and whether or not cleaning and other maintenance procedures are followed.

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Top-loading Lamp

HDMI, Dual PC Input

Silent 28dBA Operation (in low mode)

5 Easy-to-use Functions

Excellent Sound Projection

Automatic Subtitle Function

A high-volume, 10W speaker is built-in, eliminating the need for an external speaker. Using the "Audio Mix*" feature and wireless microphone sold separately, the presenter's voice is reproduced loud and clear in real time *Only compatible with stereo mini-jack. Not compatible with RCA jack (L/R) or HDMI



Closed Caption

A closed caption decoder comes installed as standard equipment. Words spoken are processed into subtitles that are projected onto the screen. This feature conveniently addresses the needs of language students and hearina-impaired viewers.

Quick Menu	1 ·	00070401	4	+
Switching to the sub-menu	1 0 M II	LARP BODE ASPEST USER BONU HELECT USER BONU		+ + + + + + + + + + + + + +
	he tool bar has seven main Switching to the sub-menu	he tool bar has seven main Switching to the sub-menu	he tool bar has seven main	he tool bar has seven main Switching to the sub-menu ecific operations

Quiet Fan Noise

Like giving a presentation in a suburban residential area in the middle of the night! That's the operating sound level promised by the XD280U/XD250U.

Superior Color Performance New BrilliantColor™ Adopted

Mitsubishi Electric's original built-in color wheel is incorporated for enhanced color reproduction. Clear, vivid images are reproduced from computer and video-player signals.

3,000-hour 1st replacement 2nd replacement

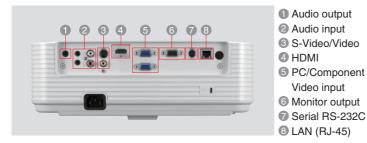




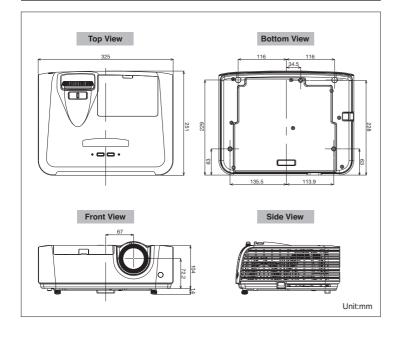


illiant blor™	Color Enhancer	Wall Screen	10W Speaker			
Jser .ogo jection	Password Lock	Instant Shutdown	Long-life Lamp			
Low andby ower	Top/Side Loading Lamp	LAN (RJ-45)	HDMI			
osed ption	Low Fan Noise	Picture Preser	Performance			
		User Friendly				

Input and Output Terminals



Dimensions

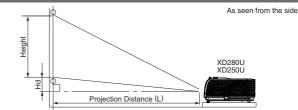


Specifications

Model	XD280U	XD250U					
Display Technology	0.55" 1-Chip DMD						
Resolution	1024 x 768 (Total 786,432 pixels)						
Brightness	3000lm	2700lm					
Contrast Ratio	2000 : 1						
Picture Size	40" - 300"						
Throw Ratio	1.6 - 2.0						
Source Lamp	190W (Shut-off Time 6000hr) with Low Mode, 230W (Shut-off Time 3000hr) with Standard Mode						
PC Compatibility	640 x 480 - 1280 x 1024, 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), 1080i (1125i 60Hz), 1080i (1125i 50Hz)						
Input Terminals	RGB ; mini D-sub 15pin x 2 Video ; RCA x 1, S-VIDEO x 1 Digital ; HDMI x 1 Audio ; Stereo mini jack (ø3.5mm) x 2, RCA jack (L/R) x 1						
Output Terminals	RGB ; mini D-sub 15pin x 1 Audio ; Stereo mini jack (ø3.	5mm) x 1					
Communication Terminal	RS-232C ; mini DIN 8pin x 1, LAN ; RJ-45 x 1						
Audio Speaker	10W Mono						
Dimensions (W x H x D)	325 x 118 x 251 mm / 12.6 x 4.1 x 9.3 inch						
Weight	3.3kg / 7.3lbs						
Power Requirements	AC 100-240V, 50/60Hz						
Optional Lamp	VLT-XD280LP						
 Compliance with ISO21118-2005 All brand names and product name 	s are trademarks, registered trademarks	or trade names of their respective holders.					

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Screen size and Projection distance



Screen size chart (4:3 aspect ratio)

Screen							Distance from screen (L)				Height projected	
Diagonal Size		Width (W)		Heig	Height (H)		Max. Zoom Min. Zoom		image			
inch	cm	inch	cm	inch	cm	inch	m	inch	m	inch	cm	
40	102	32	81	24	61	51	1.3	62	1.6	3.6	9	
60	152	48	122	36	91	77	2.0	94	2.4	5.4	14	
80	203	64	163	48	122	103	2.6	125	3.2	7.2	18	
100	254	80	203	60	152	129	3.3	157	4.0	9.0	23	
150	381	120	305	90	229	195	4.9	236	6.0	13.4	34	
200	508	160	406	120	305	260	6.6	315	8.0	17.9	45	
250	635	200	508	150	381	326	8.3	394	10.0	22.4	57	
300	762	240	610	180	457	391	9.9	-	-	26.9	68	
The abov	The above numbers are approximate, and may be slightly different from the actual measurements.											

Screen size chart (16:9 aspect ratio)

Screen	size cha	11 (10.9	aspecti	allo)							
	Screen					Distance from screen (L)				Height projected	
Diagor	Diagonal Size		Width (W)		Height (H)		Max. Zoom		Min. Zoom		(Hd)
inch	cm	inch	cm	inch	cm	inch	m	inch	m	inch	cm
40	102	35	89	20	50	56	1.4	68	1.7	7.2	18
60	152	52	133	29	75	84	2.1	102	2.6	10.8	27
80	203	70	177	39	100	113	2.9	137	3.5	14.3	36
100	254	87	221	49	125	141	3.6	171	4.4	17.9	46
150	381	131	332	74	187	213	5.4	258	6.5	26.9	68
200	508	174	443	98	249	284	7.2	344	8.7	35.9	91
250	635	218	553	123	311	356	9.0	430	10.9	44.8	114
300	762	261	664	147	374	427	10.8	-	-	53.8	137

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