



**MITSUBISHI  
ELECTRIC**  
Display Solutions  
**XD470U**

crystal clear  
display solutions



**XD470U** 3000 ANSI lumen XGA Projector

**Instant Shutdown**

The Instant shut-down function allows users to quickly power down the projector after a presentation, without causing damage to the projector or the lamp.

**Filter free design**

The filter free design makes the XD470U resistant to dust and dirt particles, which helps keep the projector maintenance free.

**Long lamp life**

The XD470U benefits from a 3000 hour lamp life helping to keep the overall cost of ownership low.

**Digital Keystone Correction**

The digital keystone correction feature ensures the maintenance of a regular undistorted screen image, even if the projector is set up at an angle to the screen.



Before Keystone



After Keystone



Before Keystone

**Helping to prevent unauthorised use or removal**

By setting the four-digit password the XD470U prevents any unauthorised use, in addition by passing a chain through the projector hook theft or removal will be reduced.

*Note: In the event of theft, Mitsubishi Electric does not assume responsibility for compensation.*



**3000 ANSI LUMENS**  
**2000:1 CONTRAST RATIO**



# XD470U

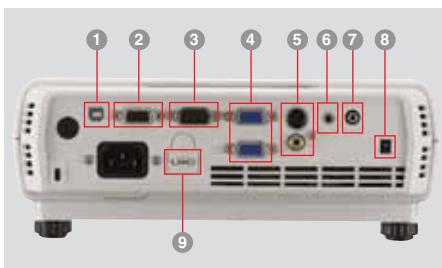
## 3000lm XGA Projector

### Specifications

Model	XD470U
Display technology	0.55"1-Chip DMD
Resolution	1024 x 768 (total 786,432 pixels)
Brightness	3000lm
Contrast	2000:1
Picture Size	40"~300"
Source lamp	230W (Shut Off Time 3000Hrs) with Low Mode 280W (Shut Off Time 2000Hrs)
Computer compatibility	640 x 480 ~ 1280 x 1024 True: 1024 x 768, Sync on green available
Video compatibility	NTSC/NTSC4.43/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-sub15pin x 2, Audio : stereo mini jack x 1, Video : RCA x 1 + S-video x 1
Output terminals	RGB : mini D-sub15pin x 1, Audio : stereo mini jack x 1, DC Out : 5V 1.5A (MAX)
Communication terminals	RS-232C(D-sub 9pin) x 1, USB terminal for Page Up/Down
Audio speaker	2W mono
Dimension(WxHxD)	261 x 87 x 265mm (excluding height adjustment)
Weight	2.8kg / 6.2lbs
Power supply	AC100-240V, 50/60Hz
Optional lamp	VLT-XD470LP

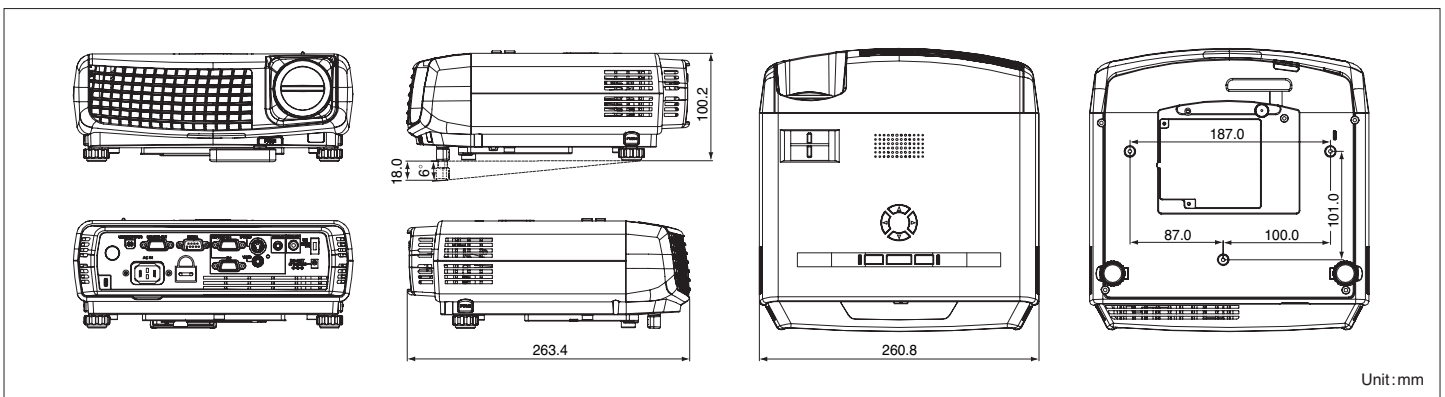
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### Input and Output Terminals



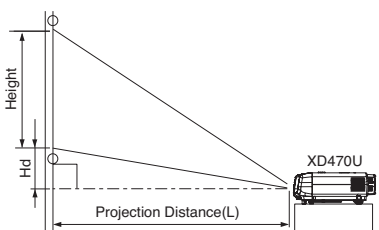
- 1 USB terminal for Page Up/Down
- 2 PC / Component Video output
- 3 Serial RS-232C
- 4 PC / Component Video input (mini D-sub 15pin)
- 5 S-Video / RCA
- 6 Audio input
- 7 Audio output
- 8 DC Out
- 9 Security Hook

### Dimensions



### Screen size and Projection distance

As seen from the side



### Screen size chart

		Screen (4:3 aspect ratio)				Distance from screen (L)				Height projected image (Hd)		Screen (16:9 aspect ratio)				Distance from screen (L)				Height projected image (Hd)					
Diagonal size		Width (W)		Height (H)		Shortest		Longest		inch		Diagonal size		Width (W)		Height (H)		Shortest		Longest		inch		Height projected image (Hd)	
inch	cm	inch	cm	inch	cm	inch	m	inch	m	inch	cm	inch	cm	inch	cm	inch	cm	inch	m	inch	m	inch	cm	inch	cm
40	102	32	81	24	61	50	1.3	60	1.5	3.5	9	40	102	35	89	20	50	55	1.4	66	1.7	6.7	17		
60	152	48	122	36	91	76	1.9	91	2.3	5.2	13	60	152	52	133	29	75	82	2.1	99	2.5	10.1	26		
80	203	64	163	48	122	101	2.6	121	3.1	7.0	18	80	203	70	177	39	100	110	2.8	132	3.3	13.5	34		
100	254	80	203	60	152	126	3.2	151	3.8	8.7	22	100	254	87	221	49	125	137	3.5	165	4.2	16.9	43		
150	381	120	305	90	229	189	4.8	227	5.8	13.1	33	150	381	131	332	74	187	206	5.2	247	6.3	25.3	64		
200	508	160	406	120	305	252	6.4	302	7.7	17.4	44	200	508	174	443	98	249	275	7.0	329	8.4	33.7	86		
250	635	200	508	150	381	315	8.0	378	9.6	21.8	55	250	635	218	553	123	311	343	8.7	412	10.5	42.2	107		
300	762	240	610	180	457	378	9.6	-	-	26.1	66	300	762	261	664	147	374	412	10.5	-	-	50.6	129		

The above numbers are approximate, and may be slightly different from the actual measurements.

MITSUBISHI ELECTRIC EUROPE

New publication, effective June 2007 Specifications subject to change without notice.