

**FILTER-
FREE
DESIGN**



With its USB Memory Reader and Instant Shut down feature, the XD435U-G accelerates setups and shutdowns making it an ideal choice for tight classrooms or conference rooms schedules.

Bright, Lightweight, Portable and with a USB Memory Reader

The XD435U-G is an ultra-portable native XGA (1024x768) projector that includes an impressive 2000:1 contrast ratio and shines bright at 2500 ANSI lumens. Even more impressive is this DLP™ projector also includes a USB Memory reader slot for instant video or photo images (jpeg or mpeg) giving presenters more flexibility to quickly display their presentations and eliminating the need for either a computer or video source. Additionally, the XD435U-G includes an instant shut down feature, a filter free design, and is backed by a 3-years part and labor warranty and Mitsubishi's exclusive Express Replacement Assistance (ERA) program.

- DLP™ Technology
- Native XGA Resolution (1024x768)
- 2500 ANSI Lumens and 2000:1 Contrast Ratio
- USB Memory Reader connectivity
- Up to 4000 hours lamp life*
- Instant shut down
- RS232C communication
- Anti-theft security hook

* low mode

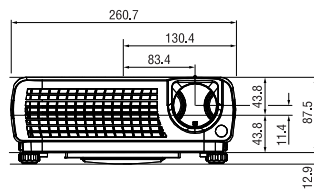
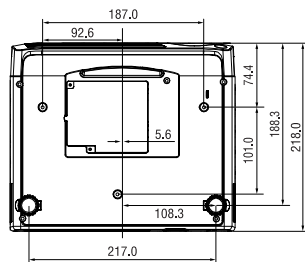
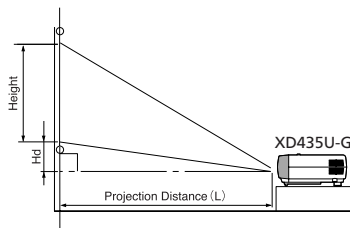
XD435U-G

DLP™ PROJECTOR



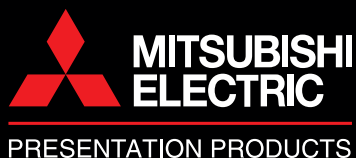
SCREEN						DISTANCE FROM SCREEN (L)				Hd	
Diagonal Size		Width		Height		Max.Zoom		Min.Zoom			
inch	cm	inch	cm	inch	cm	inch	m	inch	m	inch	cm
40	102	32	81	24	61	50	1.3	60	1.5	3.5	8.8
60	152	48	122	36	91	76	1.9	91	2.3	5.2	13.3
80	203	64	163	48	122	101	2.6	121	3.1	7.0	17.7
100	254	80	203	60	152	126	3.2	151	3.8	8.7	22.1
150	381	120	305	90	229	189	4.8	227	5.8	13.1	33.2
200	508	160	406	120	305	252	6.4	302	7.7	17.4	44.2
250	635	200	508	150	381	315	8.0	378	9.6	21.8	55.3
300	762	240	610	180	457	378	9.6	-	-	26.1	66.3

Unit measured in inches. *Hd is distance from lens axis to image bottom.



Unit measured in millimeters (mm)

DISPLAY TECHNOLOGY	0.55", 1-Chip DMD, 12 deg. DDR, DDP2000
RESOLUTION	1024x768 (Total 786,432 pixels) 550 Video Lines
BRIGHTNESS	2500 ANSI Lumens
CONTRAST RATIO	2000 : 1 (on/off)
ZOOM/FOCUS	Manual Focus & Zoom Lens (Zoom Ratio 1.2 : 1)
PROJECTION LENS	F= 2.4-2.6
THROW RATIO	1.63-1.97
OFF SET AXIS	7.9:-1
PICTURE SIZE	40-300 inches diagonal
COLOR WHEEL	4 segment (R/G/B/W)
SOURCE LAMP	230W (Shut Off Time 2000 Hrs) with Low Mode (184W: Shut Off Time 4000 Hrs)
PC COMPATIBILITY	640x480 – 1024x768 + Compressed 1280x1024, 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 Audio: Stereo mini jack (ø 3.5 mm) x 1 Video: RCA x 1 + S-VIDEO x 1 USB Memory slot
OUTPUT TERMINAL	RGB: Mini D-sub 15-pin x1 Audio: Stereo mini jack (ø 3.5 mm) x 1 Video: DC OUT; 5V 1.5A (Max)
COMMUNICATION TERMINAL	USB terminal for Page Up/Down, RS-232C DSUB 9 pin x 1
SCANNING RATE	[H] 15 - 80 kHz, [V] 50 - 85 Hz, [Dot Clock] max 110 MHz
AUDIO SPEAKER	2 W Mono
HEIGHT ADJUSTER	Front lifting leg 1/Rearward lifting leg 2
HAND REMOTE UNIT	1) Projector fully control. 2) Power Point Page Up/Down via USB 3) USB memory operation
POWER CONSUMPTION	280W/2.8A
DIMENSION	10.3" x 10.4" x 3.4" (261 x 265 x 87 mm) (W x H x D)
WEIGHT	5.7 lbs. (2.6 kg.)
POWER REQUIREMENTS	AC 100-240V, 50/60 Hz
FAN NOISE	32 dBA (Lamp Low Mode)
SUPPLIED ACCESSORIES	• Remote control • Power cable • VGA (D-sub) cable • Soft Carrying Case • Composite cable • User Manual CD • Quick Start Guide & Safty Manual
OPTIONAL ACCESSORIES	Replacement Lamp (VLT-XD430LP), Hard Rolling Case (DKT1-ATAC), Ceiling Mount (PROJ-UCM), Soft Carrying Case (XL1-SSCC), Learning Remote Control (R-SC1)
WARRANTY	3-Years on Parts and Labor, 3-Years or 10,000-hours on the TI-DLP™ DMD Chip, 3-Years Express Replacement Assistance (ERA), 90-Days on lamp
OUTSTANDING FEATURES	• Quick shutdown • 2-RGB Input/1-RGB Monitor Loop Through • RS232C Communication • 3D-YC • Password Lock (Menu access only) • Anti-theft security hook • Filter-free design



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*The projector lamp contains mercury. Please dispose of properly.

PP6016-04/06-15M-LITXD430U/XD435U-G (WEB)