



The Premier Choice for Professional Business Presenters

The Mitsubishi XD460U/XD490U is an XGA ultra-portable DLP™ projector that supports an amazing 2500:1 contrast ratio and shines bright at 2600/3000 ANSI lumens for an impressively bright picture. In addition, it includes the latest Texas Instruments DDP3020 DLP™ TrueVision™ Image Processing with BrilliantColor™, as well as Mitsubishi's exclusive Color Enhancer feature to give you an overall stunning visual experience. The XD460U/XD490U also supports flexible connectivity options for both video and data, and is backed by Mitsubishi's exclusive ERA and Warranty programs.



The XD460U/XD490U features Mitsubishi's exclusive Color Enhancer technology for bright, clear and realistic images.

- TI Dark Chip 3™ DDP3020 chip with BrilliantColor™
- 2600 ANSI lumens (XD460U) / 3000 ANSI lumens (XD490U)
- 2500:1 Contrast ratio
- Up to 5000 hour lamp life
- Virtual Lens shift support
- Filter-free design
- 3-years or 10,000-hours on the TI-DLP DMD Chip, 3-years parts and labor, 3-years Express Replacement Assistance (ERA), 1-year or 1000-hours lamp warranty

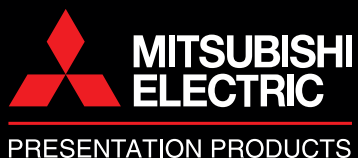
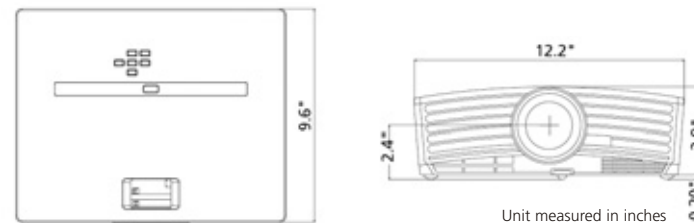
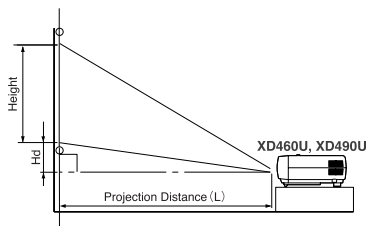
XD460U | XD490U

XGA DLP™ PROJECTOR



DISPLAY TECHNOLOGY	0.7", 1-Chip DMD, 12 deg. LVDS, Dark Chip 3™ with DDP3020
RESOLUTION	1024 x 768 (Total 786,432 pixels), 600 Video Lines
BRIGHTNESS	(XD460U) 2600 lumens (XD490U) 3000 lumens
CONTRAST RATIO	2500 : 1 (on/off)
ZOOM/FOCUS	Manual Focus & Zoom Lens
PROJECTION LENS	F= 2.4-2.6 100"@3.3 m (Wide)
THROW RATIO	1.63-1.97
OFF SET AXIS	8 : -1 up (Digital lens shift)
PICTURE SIZE	40-300 inches
WALL COLOR CONTROL	Beige, Blue, Green, Pink, Blackboard
SOURCE LAMP	250W (Shut Off Time 2000 Hrs) with Low Mode (200W: Shut Off Time 5000 Hrs)
PC COMPATIBILITY	Resolution: 640 x 480 - 1024 x 768 + Compressed 1280 x 1024 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 60Hz), 1080i (1125i 50Hz), 1080i (1250i 50Hz)
INPUT TERMINALS	RGB: Mini D-sub 15pin x 2, DVI-D (with HDCP) x 1 Audio: Stereo Mini Jack (ø 3.5mm) x 1 Video: RCA x 1 + S-VIDEO x 1 Audio: RCA (LR) x 2
OUTPUT TERMINAL	RGB: Mini D-sub 15pin x 1 Audio: Stereo minijack (ø 3.5mm) x 1 DC OUT (5V)
COMMUNICATION TERMINAL	RS-232C; 8pin x 1 (Direct command is available) Mouse; USB x 1
SCANNING RATE	[H] 15 - 100 kHz, [V] 50 - 95 Hz, [Dot Clock] max 140 MHz
AUDIO SPEAKER	2 W Mono
HEIGHT ADJUSTER	One-Push Rear leg (-1 to 7 degree variable)
HAND REMOTE UNIT	1) Projector fully control, 2) USB Mouse Cursor Control (with page up/down and home/end, 3) High brightness Laser pointer (with cancelable mode)
POWER CONSUMPTION	340W/3.5A
DIMENSION	12.2" x 3.9" x 9.6" (310 x 100 x 245 mm) (W x H x D)
WEIGHT	6.5 lbs. (6.2 kg.)
POWER REQUIREMENTS	AC 100-240V, 50/60 Hz
FAN NOISE	35 dBA (Low mode: 30 dBA)
SUPPLIED ACCESSORIES	<ul style="list-style-type: none"> • AC Power Cable • AV cable • RGB cable • USB cable • RS-232C cable • Remote Unit (incl. Battery) • Soft Carrying Case • Quick start manual • Quick Start Card • User Manual CD • Safety Manual
OPTIONAL ACCESSORIES	Replacement Lamp Bulb (VLT-XD400LP), Wireless Presentation Module (WL20)
WARRANTY	3-years or 10,000-hours on the TI-DLP DMD Chip, 3-years part and labor, 3-years Express Replacement Assistance (ERA), 1-year or 1000-hours lamp warranty

SCREEN				DISTANCE FROM SCREEN (L)				Hd			
Diagonal Size		Width		Height		Max.Zoom		Min.Zoom		Hd	
inch	cm	inch	cm	inch	cm	inch	m	inch	m	inch	m
40	102	32	81	24	61	51	1.3	62	1.6	-2.8	-7.2
60	152	48	122	36	91	77	2.0	94	2.4	-4.3	-10.9
80	203	64	163	48	122	103	2.6	125	3.2	-5.7	-14.5
100	254	80	203	60	152	130	3.3	157	4.0	-7.1	-18.1
150	381	120	305	90	229	196	5.0	237	6.0	-10.7	-27.1
200	508	160	406	120	305	262	6.6	316	8.0	-14.2	-36.2
250	635	200	508	150	381	327	8.3	-	-	-17.8	-45.2
300	762	240	610	180	457	393	10.0	-	-	-21.4	-54.3



MITSUBISHI DIGITAL ELECTRONICS AMERICA, INC.
 Presentation Products Division
 Toll Free: 888.307.0349
 Email: ppdinfo@mdea.com
www.mitsubishi-presentations.com

Canada
 Mitsubishi Electric Sales Canada Inc.
 Information Technologies Group
 Phone: 905.475.7728
www.mitsubishielectric.ca



©2005 Mitsubishi Digital Electronics America, Inc. Standard features, options and specifications subject to change without notice. The DLP™ logo and DLP™ medallion are trademarks of Texas Instruments. Microsoft, Windows, and the Windows logo are registered trademarks of Microsoft Corporation. Mac and the Mac logo are trademarks of Apple Computer, Inc, registered in the U.S. and other countries. All other trademarks are the property of their respective holders.
 *The projector lamp contains mercury. Please dispose of properly.

PP20070-12/05-15M-LITXD460U/490U