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.

- 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

www.mitsubishi-presentations.com
**XD460U | XD490U XGA DLP™ PROJECTOR**

### SCREEN DISTANCE FROM SCREEN (L) 

<table>
<thead>
<tr>
<th>Diagonal Size (inch)</th>
<th>Height (cm)</th>
<th>Distance from Screen (L) (inches)</th>
<th>Height (m)</th>
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<td>-</td>
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<tr>
<td>240</td>
<td>762</td>
<td>-</td>
<td>-21.4</td>
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</tbody>
</table>

### DISPLAY TECHNOLOGY
- 0.7", 1-Chip DMD, 12 deg LVDS, Dark Chip™ 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” x 3.3” (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
- Video: RCA x 1 + S-VIDEO x 1
- Audio: RCA (LR) x 2

### OUTPUT TERMINAL
- RGB: Mini-D sub 15pin x 1
- Audio: Stereo Mini Jack (ø 3.5mm) x 1 DC OUT (5V)

### COMMUNICATION TERMINAL
- RS-232C: 8pin x 1 (Direct command is available) Mouse; USB x 1
- [H] 15 - 100 kHz, [V] 50 - 95 Hz, [Dot Clock] max 140 MHz

### SCANNING RATE
- 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
- AC 100-240V, 50/60 Hz

### POWER REQUIREMENTS
- 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.)

### FAN NOISE
- 35 dBA (Low mode: 30 dBA)

### SUPPLIED ACCESSORIES
- AC Power Cable
- AV cable
- RGB cable
- USB cable
- RS-232 Cable
- Remote Unit (incl. Battery)
- Soft Carrying Case
- User Manual CD
- Quick Start Card

### OPTIONAL ACCESSORIES
- Replacement Lamp Bulb (VLT-XD400LP), Wireless Presentation Module (WL20)
- 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

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

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