



XL6600U & XL6500U

**XGA
PROJECTOR**



PRESENTATION PRODUCTS



**XL6600U & XL6500U
XGA Projector**

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What is the XL6600U & XL6500U?

The new Mitsubishi XL6600U & XL6500U are native XGA (1024x768) LCD installation projectors that shine bright at 6000 ANSI lumens (XL6600U) and 5000 ANSI lumens (XL6500U), offer a rich 1000:1 contrast ratio and weighs less than 22.1lbs.

Presenters will enjoy the versatile features the XL6600U & XL6500U has to offer, such as the flexible connectivity options for video and data sources, anti-theft features that prevent tampering or unauthorized usage, and an economical design for large auditoriums or rooms with ambient lighting, restaurants or hotel conference rooms, as well as school auditoriums and corporate boardrooms. School administrators will especially enjoy how the XL6600U & XL6500U can be fully integrated into classrooms or meeting rooms. Remote control operations are handled via the RS-232C communication system, as well as via an RJ45 input.

Built-in security features such as Password Menu Lock, Motion Alarm and Screen Capture security prevent any unauthorized projector removal. An external computer output is available for monitor hookups that can enable teachers to face the class during a lecture. The XL6600U & XL6500U also include a lamp life rating up to 4000-hours (low mode), Mitsubishi's exclusive Express Replacement Assistance (ERA) warranty, and an amazing 1-year or 500hrs (whichever comes first) lamp warranty.

The XL6600U & XL6500U installation projectors come with high quality standards...which ultimately will capture the attention of your audiences by delivering bright, razor-sharp images with vibrant colors and exceptional detail.

Key Selling Points

The following are a few key selling points of the **XL6600U & XL6500U**:

- 3-LCD Technology for outstanding image quality
- Native XGA resolution (1024 x 768)
- 6000 ANSI lumens (XL6600U)
- 5000 ANSI lumens (XL6500U)
- Contrast ratio of 1000:1
- Up to 4,000 hours of lamp life (low mode)
- Color Enhancer (Gamma correction, RGB-COLOR, RGB-TINT)
- RS-232C compatibility
- RJ45 remote management
- sRGB specification mode
- Ultra quiet 29dBA noise reduction
- Optional projection lenses
- Anti-theft features (Password Menu Lock, Motion Alarm & Screen Capture security)
- Digital keystone (vertical/horizontal)
- Motorized lens shift, as well as focus and zoom
- Backed by Mitsubishi outstanding Warranty and exclusive ERA Programs:
 - 3-years parts and labor
 - 3-years Express Replacement Assistance (ERA)
 - 1-year or 500 hours (whichever comes first) lamp warranty

Why Mitsubishi Digital Projectors?

At Mitsubishi, making a projector that impresses a presenter is only half the job. We believe that impressing the audience is the real motivation behind every presentation. That's why we go through great lengths to develop a line of award-winning business and home theater projectors that capture the full attention of any audience. A projector is only successful if it helps you deliver your message with clarity and impact!

Mitsubishi's line of powerful, high-brightness DLP® and LCD projectors can bring all of your great ideas to light. With a wide range of business and home theater projectors to choose from, there is one that will fit your presentation requirements and budget. Each Mitsubishi projector packs the most versatile array of innovative, performance enhancing features available today—enabling you to make bigger, longer lasting impressions.

With Mitsubishi, you have added peace of mind knowing you are partnering with the industry leader in both business and home theater projection technology. We are recognized worldwide for our innovation, durability, and impeccable projector performance. While technology is important, we also design our products to be user friendly. Our responsive and thoroughly trained **Technical Support** team is just a phone call away to provide assistance on all of your technical needs.

We are also very confident in the **QUALITY** of our projectors. We back this statement up by offering an **Outstanding Warranty Program** and a superior lamp warranty. We are confident that all of our Mitsubishi customers are always receiving a **HIGH QUALITY** and **HIGH-VALUE** solution, even after the sale of our projectors is completed...for added peace of mind.

XL6600U & XL6500U PRODUCT SPECIFICATIONS

Display Technology	1.3" 3-LCD (with Micro Lens)
Resolution	1024 x 768 (Total 786,432 pixels)
Brightness	6000 ANSI lumens (XL6600U) 5000 ANSI lumens (XL6500U)
Contrast Ratio	1000:1
Zoom/Focus	Powered Focus & Zoom (Zoom Ratio 1.3:1)
Projection Lens	f=51-64mm , F=1.8-2.1 (12.5'-16.1'@100")
Off set axis	19 up : 1 down (default) with Variable H+V Powered Lens Shift (Excluding OL-X500FR),
Picture Size	60-300 (inch)
Source Lamp	275W (Shut Off Time 2000Hrs) with Low Mode (220W:Shut Off Time 4000Hrs)
PC Compatibility	Resolution; 640 x 400 (Expand) – 1024 x 768 (Real) - 1600 x 1200 (Compress) 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 50/60Hz), 1080p(1125p 50/60Hz) SCART (RGB + 1V sync, only Mini D-Sub 15pin Terminal)
Input Terminals	PC; 5 BNC x 1, Mini D-Sub 15pin x 1, DVI-D(with HDCP) x 1, PC Audio; Stereo mini jack (φ3.5mm) x 2, Video: RCA x 1 or BNC x 1, S-VIDEO (4pin) x 1 or S-VIDEO Y/C (BNC), Video Audio; RCA (L/R) x 2
Output Terminal	RGB; Mini D-Sub 15 pin x 1 Audio; Stereo mini jack (φ3.5mm) x 1 (Variable Out)
Communication Terminal	LAN (RJ-45); x 1 (Projector control) & RS-232C; D-Sub 9pin x 1 USB; x 1 (for Mouse Cursor Control) Wired remote (IN); x 1 (φ3.5mm Stereo mini jack) Wired remote (OUT): x 1 (φ3.5mm Stereo mini jack)
Scanning Rate	[H] 15 - 100 kHz, [V] 50 - 120 Hz, [Dot clock] max.162 MHz
Audio Speaker	10W Mono
Height Adjuster	Screw type Front leg (0 to 7 degree variable)
Hand Remote Control	<ul style="list-style-type: none"> ✓ Projector Fully Control & USB Mouse Cursor Control ✓ Power Point Page Up/Down and Home/End via USB ✓ High brightness Laser pointer (with cancelable mode) & Wired remote
Power consumption	430 W / 4.4 A
Dimension	17.4" x 8.14" x 17.04" mm (Including detachable Terminal Cover)
Weight	9.8kg / 21.6lbs (exclude detachable Terminal Cover)
Power requirements	AC 100 - 240 V, 50/60Hz
Fan Noise	35 dBA / 29 dBA (at Lamp low mode)
Supplied Accessories	<ul style="list-style-type: none"> ✓ AC Power Cable ✓ AV cable: 1.5m (RCA pins, 3 wires) x 1 ✓ RGB cable: 1.8m (mini D-sub 15 pin) x1 ✓ RS-232C cable: 1.8m (D-sub 9 pin) x 1 ✓ Remote unit x 1 & Remote Battery x 1 ✓ Terminal Cover x 1 (Including detachable Anti Theft Alarm) ✓ Safety Pin for Anti Theft Alarm x 2 & Anti Theft Alarm Battery x 1 ✓ User Manual (CD-ROM), Safety Manual ✓ Sticker x 3 (For Anti Theft Alarm) & Filter x 1
Optional Accessories	Spare Lamp bulb (VLT-XL6600LP)
Warranty	3-yrs parts/labor,3-yrs Express Replacement Assistance (ERA), 1-yr or 500hrs (whichever comes first) lamp warranty

XL6600U & XL6500U KEY FEATURES	
TECHNOLOGY	
Display Technology	1.3" 3-LCD (with Micro Lens)
Contrast Ratio	1000: 1 Delivers an exceptional contrast ratio for high contrasts between dark and light images for unbelievable clarity and a truer more realistic picture quality.
Brightness	6000 ANSI lumens (XL6600U) & 5000 ANSI lumens (XL6500U) Delivering a strikingly bright picture with crisp vivid images for an overall high quality picture.
Native Resolution	XGA 1024 x 768 Native resolution of 1024 x 768 (Total 786,432 pixels) to provide crisp, clear images and resolution
Picture in Picture	Supports picture-in-picture mode for dual images being displayed simultaneously
Digital Keystone	Supports for both horizontal and vertical lens shift for installation assistance
EASE OF USE	
Menu Driven	YES Includes an easy to use menu driven options (Image, Installation, Feature, Signal), so all configuration is performed at your fingertips.
Remote Control	YES Includes a remote control for ease of use. Supports a distance of approximately 32 ft when it is pointed directly at the projector and approximately 16 ft when pointed at the screen.
FLEXIBILITY	
Output options	RGB, Audio Includes support for a 15pin RGB and a single stereo mini jack for audio output
Input Connectivity options	RGB, RCA, S-Video, BNC, DVI, Audio Includes support for flexible input configuration options for both data and video (15pin RGB, RCA, S-Video, BNC, DVI) as well as audio support with a 3.5mm stereo mini jack
COST OF OWNERSHIP	
Lamp Life	Up to 4000 hrs With the optimum temperature control design of the light source and its circuitry design technology, the XL6600U & XL6500U can support a lamp life of up to 4000 hours. This long lamp life helps lower the overall cost of ownership and maintenance of the projector.
Warranty	Backed by Mitsubishi's outstanding warranty and exclusive ERA programs: <ul style="list-style-type: none"> ○ 3-years parts and labor ○ 3-years Express Replacement Assistance (ERA) ○ 1-year or 500hrs (whichever comes first) lamp warranty

The New XL6600U & XL6500U model adds value in many of the following categories:

- **Technology**
- **Ease of Use**
- **Cost of Ownership**
- **Flexibility**

 Remember...

While technology is important, we also design our products to be user friendly. Our responsive and thoroughly trained Technical Support team is just a phone call away to provide assistance on all of your projector's technical needs.

We are also very confident in the **QUALITY of our projectors. We back this statement up by offering an Outstanding Warranty Program and a superior lamp warranty. We are confident that all of our Mitsubishi customers are always receiving a **HIGH QUALITY** and **HIGH-VALUE** solution, even after the sale of our projectors is completed...for added peace of mind.**

What are some of the Key New Features of the XL6600U & XL6500U?

- 3-LCD Technology
- 6000 ANSI lumens (XL6600U)
- 5000 ANSI lumens (XL6500U)
- 1000:1 Contrast ratio
- Up to 4.000 hours of lamp life (*low mode*)
- Weighs approximately 21.6 lbs
- Anti-theft (Password Security, Motion Alarm and Screen Capture security)
- Digital keystone (vertical/horizontal)
- Low noise level at 29dBA (*low mode*)
- RS232 compatibility
- Picture in Picture support
- sRGB specification mode
- Hushed 29dba noise level
- Color Enhancer (Gamma correction, RGB-COLOR, RGB-TINT)
- Flexible connectivity support for both data and video inputs
- Outstanding Warranty and exclusive ERA programs

Is the warranty included with the purchase of the XL6600U & XL6500U or is it something I need to purchase separately?

The XL6600U & XL6500U includes an outstanding warranty program, as well as Mitsubishi’s exclusive Express Replacement Assistance (ERA) programs...and they are both included with the purchase of the XL6600U & XL6500U.

- 3-years parts and labor
- 3-years Express Replacement Assistance (ERA)
- 1-yr or 500hrs (whichever comes first) lamp warranty

XL6600U & XL6500U Accessories

The following is a list of available optional accessories for the XL6600U & XL6500U:

Replacement Lamp

Part Number
VLT-XL6600LP

Ceiling Mount

Part Number
XL5950CM

Hard Rolling Case

Part Number
XL-7000-ATAC

Optional Lens

Short Throw Zoom Ratio 1.3-1.6	OL-X500SZ
Tele Throw Zoom Ratio 3.4-5.2	OL-X500TZ
Long Throw Zoom Ratio 2.4-3.3	OL-X500LZ
Rear Projection Short Throw	OL-X500FR

*Demo units are available at discounted price. Please check with your Mitsubishi Account Representative for dealer pricing and volume pricing.

XL6600U Product Descriptions:

25 Words

The XL6600U is a native XGA (1024 x 768) projector. It includes the latest LCD technology for the sharpest definition to image details.

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The XL6600U is a native XGA (1024 x 768) projector. It includes the latest LCD technology for the sharpest definition to image details. The XL6600U delivers super bright 6000 lumen images with a rich 1000:1 contrast. This installation model is great for presenting in large meeting rooms and conference halls.

75 Words

The XL6600U is a native XGA (1024 x 768) projector. It includes the latest LCD technology for the sharpest definition to image details. The XL6600U delivers super bright 6000 lumen images with a rich 1000:1 contrast ratio. This installation model is great for presenting in large meeting rooms or conference halls that may be exposed to ambient lighting. Additionally this model also includes support for picture in picture functionality and has an ultra-quiet noise level at 29dBA rating.

100 Words

The XL6600U is a native XGA (1024 x 768) projector. It includes the latest LCD technology for the sharpest definition to image details. The XL6600U delivers super bright 6000 lumen images with an amazing 1000:1 contrast ratio. This installation model is great for presenting in large meeting rooms or conference halls that may be exposed ambient lighting. Additionally this projector includes picture in picture functionality, remote management capabilities and operates at an ultra-quiet 29dBA noise level. It also includes a DVI connectivity input to support true HD digital-to-digital images, as well as a 3-year warranty and an amazingly long 4000 hour lamp life.

XL6500U Product Descriptions:

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The XL6500U is a native XGA (1024 x 768) projector. It includes the latest LCD technology for the sharpest definition to image details.

50 Words

The XL6500U is a native XGA (1024 x 768) projector. It includes the latest LCD technology for the sharpest definition to image details. The XL6500U delivers super bright 5000 lumen images with a rich 1000:1 contrast. This installation model is great for presenting in large meeting rooms and conference halls.

75 Words

The XL6500U is a native XGA (1024 x 768) projector. It includes the latest LCD technology for the sharpest definition to image details. The XL6500U delivers super bright 5000 lumen images with a rich 1000:1 contrast ratio. This installation model is great for presenting in large meeting rooms or conference halls that may be exposed to ambient lighting. Additionally this model also includes support for picture in picture functionality and has an ultra-quiet noise level at 29dBA rating.

100 Words

The XL6500U is a native XGA (1024 x 768) projector. It includes the latest LCD technology for the sharpest definition to image details. The XL6500U delivers super bright 5000 lumen images with an amazing 1000:1 contrast ratio. This installation model is great for presenting in large meeting rooms or conference halls that may be exposed ambient lighting. Additionally this projector includes picture in picture functionality, remote management capabilities and operates at an ultra-quiet 29dBA noise level. It also include a DVI connectivity input to support true HD digital-to-digital images, as well as a 3-year warranty and an amazingly long 4000 hour lamp life