



HL2750U

**SXGA+ 1400x1050
Projector**

Mitsubishi Product Launch

HL2750U LCD Projector

HL2750U Product Summary

The Mitsubishi HL2750U is a high resolution (1400x1050) LCD solution that is packaged in a versatile portable design. It has been engineered to reproduce high quality images with crisp and clear detail. It is an excellent choice for applications that require high resolution or a presenter who requires a high **performance, high quality** and **reliability** projector to fulfill their presentation needs.

The HL2750U can accommodate nearly any installation situation with its flexible lens options. Various throw lenses are compatible with the HL2750U providing you with the convenience of installation flexibility and allowing you greater freedom projector placement within your presentation venue.

The HL2750U produces digital images with intricate details and exceptional colors with its 3100 ANSI lumens brightness and high 600:1 contrast rating. It also includes support for digital signals with support for a DVI-D input, so now you can present your images in amazing clarity and details.

The HL2750U is as equipped with the latest inorganic LCD panel for increased panel longevity and picture contrast. Additionally to its amazing picture quality, administrators can enjoy the embedded software that enables them to remotely manage their HL2750U from their own PC system.

Administrators will also enjoy knowing that their HL2750U unit is secure with its built-in anti-theft security anchor to help deter any unauthorized projector removal, and knowing it is equipped with an estimated lamp life that has been rated up to 5000 hours (low mode). Additionally, it is equipped with an accessible side-loading lamp design for easy and convenient lamp maintenances. This ingenious design eliminates the typical hassles of removing the projector from the ceiling for lamp exchanges and helps make this overall maintenance experience more efficient.

The HL2750U is also backed by Mitsubishi's exclusive ERA and Warranty programs, as well as a 1-year or 500hrs (whichever comes first) lamp warranty, so you can rest assured of your HL2750U projection needs.



HL2750U Positioning Statement

The Mitsubishi HL2750U is an affordable, widescreen projector for professional presentations. It offers brightness and clarity—delivering great impact on every presentation in meetings or lectures.

Specifications	HL650U	HL2750U
Display Technology	0.8" 3-LCD (with Micro Lens)	0.8" 3-LCD (with Micro Lens)
Brightness	3100 ANSI Lumens	3100 ANSI Lumens
Contrast Ratio	600:1	600:1
Resolution	1400x1050	1400x1050
Estimated Lamp life	5000 hrs (<i>low mode</i>)	5000 hrs (<i>low mode</i>)
Digital Input	DVI-D Input (HDCP)	DVI-D Input (HDCP)
Optional Lens Capability	No	Yes

Key Selling Points

- Brightness rating of 3100 ANSI lumens
- SXGA+ resolution of 1400x1050 (1,470,000 pixels)
- Optional lenses for installation and environment flexibility
- Estimated lamp life of up to 5,000 hours (low mode)
- Color Enhancer (Gamma correction, RGB-COLOR, RGB-TINT)
- Monitor output support
- DVI-D connectivity for native digital signals
- LAN control for convenient remote management
- RS232 support
- Ultra-quiet 29dBA noise level (low mode)
- Anti-theft features (Password Lock, Anti-theft security hook)
- Digital keystone (vertical and horizontal)
- 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 lamp warranty (whichever comes first)

Target Markets and Customers of the HL2750U

- For environments needing high resolutions projection, such as CAD design, training or classrooms. Additionally with its optional lenses, installers have a wide range of installation flexibility. The Mitsubishi HL2750U is an ideal projector that is great for venues looking to display bright, crisp and precise images.

Key Features and Advantages

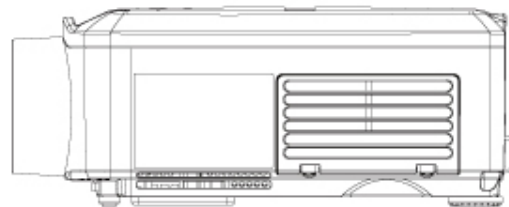
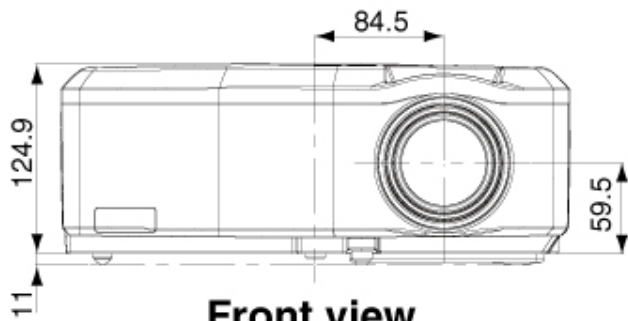
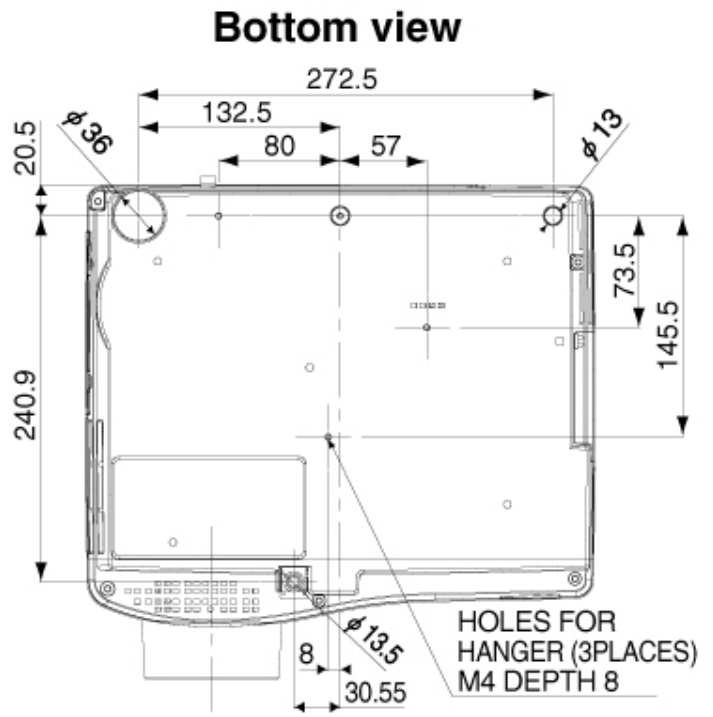
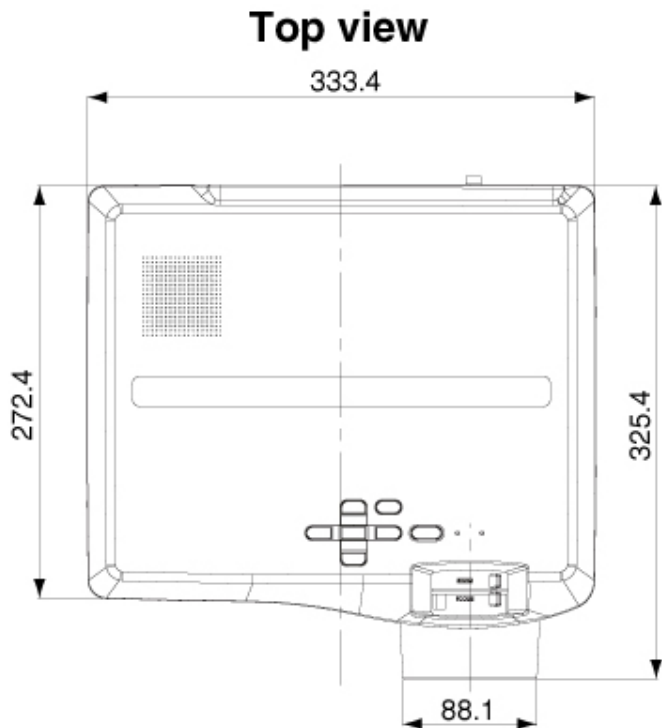
Lens flexibility	Variety of lenses to meet your application needs
DVI-D Input	True digital connection from both PC or video sources
Color Enhancer™	Allows the user to meet the most demanding color preferences (Mitsubishi Exclusive)
Side Access Lamp	Convenient side loading lamp design for easy lamp exchanges
Security Features	Password lockout capability protects the projector along with anti-theft security hook
LAN Control	Flexible asset management and projector control via network administration
Picture in Picture	Picture in Picture support to view multiple images simultaneously
Splash and Wall Color support	Customize your projector with a unique splash screen. Also, project directly on walls without a screen with predefined projection color wall adjustments

Specifications

Display Technology	0.8" 3-LCD (with Micro Lens)
Resolution	1400 x 1050 (Total 1,470,000 pixels)
Brightness	3100 ANSI lumens
Contrast Ratio	600:1
Zoom/Focus	Manual Focus & Zoom Lens(Zoom Ratio 1.2:1)
Projection Lens	f=24-29mm , F1.7-1.9
Off set axis	9 up : 1 down
Picture size	40" -300" (Wide)
Est. Lamp Life Rating	5000hrs (Low Mode), 2000hrs (Normal Mode)
PC Compatibility	Resolution: 640 x480 (Expand), 1400 x 1050 (Real),1600 x 1200 (Compressed), 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), SCART (RGB + 1V sync)
Input Terminals	PC: Mini D-Sub 15pin x 2 DVI-D(with HDCP) x 1 PC Audio: Stereo mini jack (φ3.5mm) x 2 Video: RCA x 1 , S-VIDEO x 1 Video Audio: RCA (L,R) x 2
Output Terminal	RGB: mini D-sub 15pin x 1 Audio: Stereo mini jack (φ3.5mm) x 1
Communication Terminal	LAN (RJ-45): x 1 (Projector control) RS-232C: D-Sub 9pin x 1 USB: for Mouse Cursor Control
Scanning Rate	[H] 15 - 100 kHz [V] 50 - 120 Hz [Dot clock] max.162 MHz
Audio Speaker	3 W Mono
Height adjuster	One Push Front leg (-1 to 7 degree variable)
Remote Control	(1) Projector Control (2) USB Mouse Cursor Control (3) Power Point Page Up/Down and Home/End via USB (4) High brightness Laser pointer (with cancelable mode)
Power consumption	380 W / 3.9 A
Dimension	13.1" x 4.4" x 10.7" (exclude height adjuster)
Weight	10.8lbs
Power requirements	AC 100 - 240 V, 50/60Hz
Fan noise	Low Mode 29dBA, Standard Mode 36dBA
Package dimension	17.2" x 10.6" x 17.2"
Package weight	16.9 lbs
Supplied accessories	AC Power Cable, AV cable, RGB cable, USB cable, RS-232C cable, Remote Unit (with battery), User Manual CD, Safety Manual, Lamp replacement tray
Optional accessories	Spare Lamp Bulb (VLT-XL650LP) Changeable Projection Lens (OL-XL2550MZ / OL-XL2550LZ / OL-XL2550TZ)
Warranty	3-Years Limited Parts and Labor Warranty 3-Years Express Replacement Assistance (ERA) 1-Year or 500 hours lamp warranty (whichever comes first)

HL2750U

Dimensions



Unit: mm

Mitsubishi HL2750U

Competitive Background

Make & Model	Brightness	Contrast ratio	Resolution	Noise Level	Lamp Life	Weight	Projector + Lamp Warranty
Mitsubishi HL2750U	3100lm	600:1	1400x1050	29dBA (low)	5000hrs (low)	10.8lbs	3-yrs + 1-yr
Canon Realis SX6	3500lm	1000:1	1400x1050	31dBA	-	10.4lbs	3-yrs
ProjectionDesign n F20sx+	2400lm	2800:1	1400x1050	24dBA	3000hrs (low)	6.6lbs	2-yrs

*Manufacturers may change their product specifications without notice. Please verify their latest specs for a current comparison.

Product Lineage Plan

- The HL2750U is a new Mitsubishi projector model
- The HL2750U is the successor to the HL650U

Price and Ordering Information

Model Number	Product Description
HL2750U	3100 ANSI Lumen Projector
OL-XL2550LZ	Long Throw Zoom Lens 2.0-3.0
OL-XL2550SZ	Short Throw Zoom Lens 1.7-1.9
OL-XL2550TZ	Tele Throw Zoom Lens 2.9-4.5
VLT-XL650LP	Replacement Lamp Module
XH50-ATAC	Hard Shell Rolling Case
XL6000CM	Ceiling Mount



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Word Descriptions

25 Words

This SXGA+ LCD® projector weighs 10.8lbs, supports a 600:1 contrast ratio and shines bright at 3100 ANSI lumens for an impressively bright picture.

50 Words

This SXGA+ LCD® projector is ideal for high resolution images. It also weighs only 10.8lbs, supports a 600:1 contrast ratio and shines bright at 3100 ANSI lumens for an impressively bright picture. Additionally it supports various lens options, flexible connectivity options for both video and data images, and is backed by Mitsubishi's exclusive ERA and Warranty programs.

75 Words

The HL2750U is a SXGA+ LCD® projector is ideal for high resolution images. It shines a bright 3100 ANSI lumens picture at an affordable price. It also supports a 600:1 contrast ratio, various lens options, video and data connectivity, and weighs 10.8lbs for convenient portability. The HL2750U is also backed by Mitsubishi's exclusive ERA and Warranty programs, making it an excellent choice for the cost conscious user who does not want to compromise on performance, quality and reliability.

100 Words

The HL2750U is a SXGA+ LCD® projector is ideal for high resolution images. It shines a bright 3100 ANSI lumens picture at an affordable price. It also supports a 600:1 contrast ratio, video and data connectivity, and weighs 10.4lbs for convenient portability. It supports various lens options, flexible connectivity options with support for video and data images, DVI connectivity, digital keystone correction, password menu locks and a side access lamp design. The HL2750U is also backed by Mitsubishi's exclusive ERA and Warranty programs, making it an excellent choice for the cost conscious user who does not want to compromise on performance, quality and reliability.

