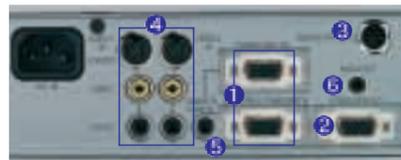


**Specifications**

<b>Model</b>	<b>XD350U</b>
Display technology	0.7" DMD™ chip
Resolution	1024 x 768 (total 786,432 pixels), 600 video lines
Brightness	2500 ANSI lumens (max)
Picture size	40" ~ 300" (100"=3.8m)
Source lamp	250 W bulb
Computer compatibility	VGA® ~ SXGA® (640 x 480 ~ 1280 x 1024), True: 1024 x 768, Sync on green available
Video compatibility	NTSC / NTSC 4.43 / PAL (including PAL-M, N) / SECAM / PAL-60 / DVD (Component) / HDTV (1080i) / SCART (RGB+1Vsync)
PC input terminals	RGB: mini D-sub 15 pin x 2, Audio: stereo mini jack x 1 (∅ 3.5 mm),
Video input terminals	Video: RCA x 2 + S-video x 2, Audio: stereo mini jack x 2 (∅ 3.5 mm)
Output terminals	RGB: mini D-sub 15 pin x 1, Audio: stereo mini jack x 1 (∅ 3.5 mm)
Communication terminals	Mouse output x 1: min DIN9-pin (mouse terminal for PS2 and USB)
Audio speaker	2 W mono
Fan noise	37dBA
Dimensions (W x H x D)	300 x 96 x 245 mm / 11.8" x 3.8" x 9.6" (excluding stand)
Weight	3.0kg / 6.6lbs
Power supply	AC100 ~ 240V / ±10%, 50/60Hz

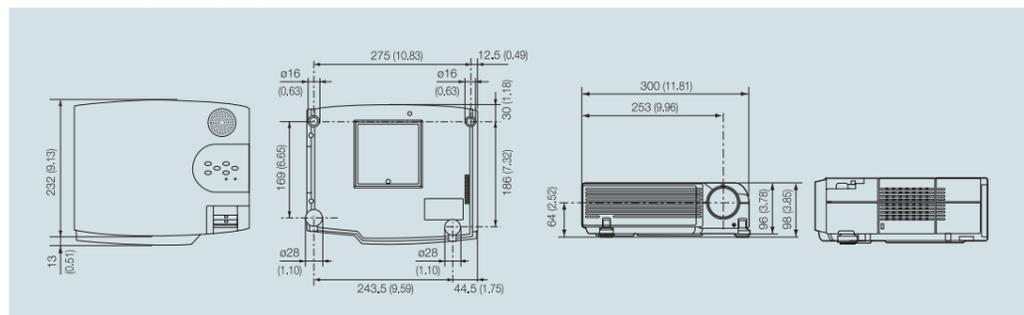
\* Windows is a registered trademark of Microsoft Corporation. \* Macintosh is a registered trademark of Apple Computer Inc. \* SXGA, XGA and SVGA are registered trademarks of IBM Corporation.  
\* All brand names and product names are trademarks, registered trademarks or trade names of their respective holders.

**Input and Output Terminals**

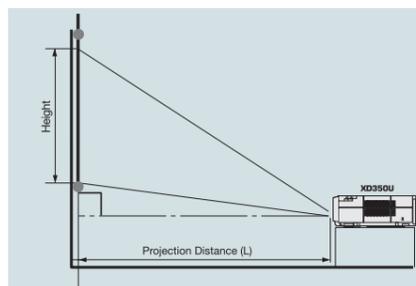


- PC analogue RGB input (mini D-SUB 15P)
- PC analogue RGB output (mini D-SUB 15P)
- RS-232C input (Din-9P)
- Video/audio input
- PC audio input
- PC audio output

**Dimensions (unit: mm, inch)**



**Projection distance at each screen size**



Screen		Distance from screen (L)(approximate)				Height projected	
Diagonal size (m)	Diagonal size (inch)	Maximum zoom (WIDE)		Minimum zoom (TILE)		(cm)	(inch)
		(m)	(inch)	(m)	(inch)		
1.02	40	1.5	57	1.7	69	15.2	6.0
1.52	60	2.2	87	2.7	106	22.9	9.0
2.03	80	2.9	116	3.6	143	30.5	12.0
2.54	100	3.7	146	4.6	181	38.1	15.0
3.81	150	5.6	219	7.0	274	57.2	22.5
5.08	200	7.4	293	9.3	367	76.2	30.0
6.35	250	9.3	366	11.7	461	95.3	37.5
7.62	300	11.2	440	14.1	554	114.3	45.0

\*The above numbers are approximate, and may be slightly different from the actual measurements.



**VLT-XD350LP**  
Replacement Lamp



**XD350U**  
**XGA 2500**  
ANSI Lumens

**MITSUBISHI ELECTRIC AUSTRALIA**  
348 VICTORIA RD, RYDALMERE NSW 2116 PH: (02) 9684 7777 FAX: (02) 9684 7208

To find out more about sRGB and our projectors, visit us at

[www.mitsubishi-electric.com.au](http://www.mitsubishi-electric.com.au)  
[Global.MitsubishiElectric.com/projectors/](http://Global.MitsubishiElectric.com/projectors/)

One look tells the whole story — the bright, clear images that the XD350U has to offer makes it the premier choice for any presentation.

Offering a compact and lightweight design for extra portability and handling ease, the XD350U multimedia projector is ideal for today's mobile professionals. The XD350U is equipped with a full range of input terminals for optimum compatibility and its performance is equally remarkable as it produces 2500 ANSI Lumens of brightness for sharp, highly detailed images that are sure to impress. Other benefits that increase the appeal of the XD350U include easy ceiling installation and a newly designed back panel that does not allow light to emanate from the rear of the projector. For business solutions, educational purposes or whatever the requirement may be, you'll be pleasantly surprised at high quality level of the XD350U . . . every time you turn it on.

COMPACT  
LIGHT  
&  
BRIGHT

3.0kg

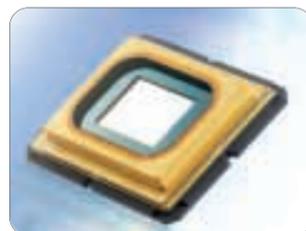
2500  
ANSI Lumens

2500 ANSI Lumens\*

### Stunning, high-contrast images with extra presence

A brilliant example of form and function, the XD350U is designed for minimal weight and size yet it provides a big advantage as it is equipped with a powerful lamp and a 14-layer, all-glass optical lens that allow for 2500 ANSI Lumens of brightness with a contrast level of 2000:1. This kind of performance will help the audience to enjoy any presentation more completely as it guarantees stunningly crisp, high-definition images even in well-lit conference halls or auditoriums.

\*Maximum



DMD™ Chip

3.0kg 6.6lbs

### Convenient input terminals increase versatility and operating ease

Weighing only 3.0kg (6.6 lbs.) the XD350U is extremely portable but comes fully equipped with 2 RGB and 2 video inputs that provide high-quality images offering excellent gradation and high contrast. Additionally, these input terminals enhance operating ease, making the XD350U very mobile and conveniently suitable for installation anywhere.



XD350U

## Impressive Picture Quality

### DCDi™ by Faroudja

The DCDi™ raises the picture quality of Mitsubishi Electric multimedia data/video projectors to new heights. Surpassing the performance of the previous Line Doubler function, this single chip virtually alleviates jagged oblique lines to enable the reproduction of beautiful, natural-looking moving images. Working together with DCDi™ is the CCS (Cross Colour Suppression) feature that improves cross colouring to produce a clearer, sharper picture. These features and 2-3 Pull-Down technology represent a huge leap in video picture quality, making it possible to recreate images with cinema-like quality.



Without DCDi™



With DCDi™

### Natural Color Matrix™

Equipped with Mitsubishi's "Natural Color Matrix™", this projector model provides vivid and accurate colour reproduction that helps to add realism and appeal to any presentation. This innovative feature also allows precise adjustment of colour saturation and colour tones for exquisite image quality.



Without Natural Color Matrix™



With Natural Color Matrix™

### sRGB

Developed to ensure standard, uniform colour reproduction regardless of the type of display used, sRGB colour profile technology uses independent colour coordinates common to all display technologies. As a result, it helps to eliminate hue variations that occur between different display systems and more accurately matches the way colours look in real life.

To find out more details about sRGB, visit us at: [Global.MitsubishiElectric.com/projectors/](http://Global.MitsubishiElectric.com/projectors/)



Actual object



sRGB



Non-sRGB

### 3D Gamma Correction

The XD350U is equipped with a 3D Gamma Correction feature that helps to ensure the reproduction of more natural colours and accurate gradations. Three modes (video, movie and for PC use) are available, allowing you to optimize the projection image according to the type of picture.

## Technological Features

### Digital Keystone Correction

Absolutely essential for portable projectors, Digital Keystone Correction reduces line distortion by allowing for both vertical and horizontal correction to create a more natural-looking picture even when it is difficult to set up the unit perfectly perpendicular with the screen. This important feature allows you to project at an angle up to ±30° without worrying about trapezoid image distortion or zigzagging.



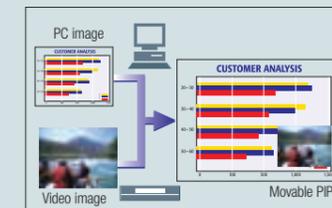
Vertical distortion without Natural Color Matrix™

With Natural Color Matrix™

Horizontal distortion without Natural Color Matrix™

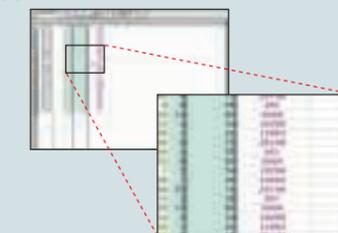
### 2 Live Picture-In-Picture (Real Motion)

This Mitsubishi Electric original technology allows you to show two images (two motion/live images) simultaneously on screen. For example, images from two different sources (PC and video) can be shown at the same time on the main screen and PIP to provide the audience with more visual information, doubling the impact of any presentation and making it ideal for video conferencing. An increase in video processing to 60 frames/sec. provides smoother image transitions and it is also possible to zoom up on the picture.



### Digital-Expanded Zoom

Presentations become more professional and stimulating as Mitsubishi's Digital-Expanded Zoom makes it easy to explain and clearly see the details. Variable digital enlargement allows a section of an image to be magnified conveniently, making it ideal for use during lectures, meetings, etc.



## User-Friendly Operation

### Capturing Function

Users can customize the projector to their preference by inserting a corporate name, logo or an image of their choice — such as an original photo that can be edited as desired — on the Splash or Mute screen.



### System Operation Remote

To further improve operating ease, the System Operation Remote can be programmed to control DVD players and video recorders connected to the projector.



### Quiet Operation – 37dBA

Fan noise emanating from a projector can get annoying during a presentation but now that's a thing of the past. The XD350U offers a reduced noise level of 37dBA (in Lamp Low mode) thanks to technological refinements such as the newly designed fan that is positioned in front of the projector. This kind of quiet operation means that the audience can enjoy presentations without distraction.

### 10 Languages OSD

The multi-language OSD makes these projectors ideal for international use, as it is capable of displaying 10 different languages including English, French, German, Spanish, Italian, Portuguese, Korean, Russian, Japanese, and Chinese. With this convenient feature, these multimedia data/video projectors are the worldwide choice for any business presentation.