

PLUS

Digital Projectors & Copyboards

V Series
Digital Projectors

The unique technologies in the V-339 produce the best picture on screen and *improve your image.*



Quick Start



A Projector for when Image Counts!

2.8 lbs • 1300 Lumens

V-339

As for the image on screen . . .

the innovative and unique Dual Color Mode gives you the best of both worlds by combining the brightness of a business projector with the vivid colors of a home theater projector— all in one machine. Dual Color Mode allows you to change between a 4-segment color wheel – used for business presentations and a 6-segment color wheel – used for vivid color generation of pictures and video.

As for your Image . . .

the V-339 is a professional projector unit – with unsurpassed quality, looks and features that *make you look professional.* From set-up to tear-down, you will look good and be able to focus on your presentation.

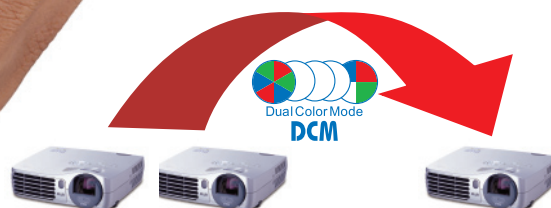
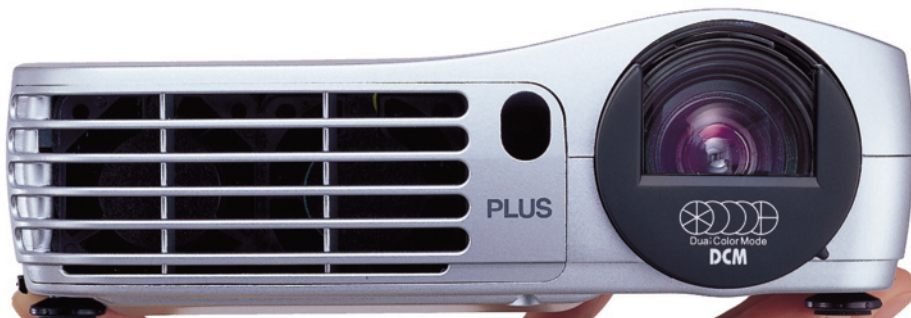
The unique Iris Lens Cover means no more fumbling with or losing a lens cap. Once you turn on the projector, just aim it at the screen and the built-in gyroscope will automatically adjust the keystone. No need to fumble with menus or the remote to adjust the keystone effects.

During the presentation, use Dual Color Mode to select the best image for your presentation. Switch back and forth between Dynamic mode and Vivid mode with the push of a button.

Then when you are ready to tear-down, simply use the Iris Lens Cover to easily close the protective lens covering; turn off the power, then Unplug & Go. No need to wait for the fan to stop. The V-339 fan will keep running even after being unplugged to cool down the lamp.

This is not a plastic 2-pound projector! From the metal alloy case, to the Dual Color Mode technology and built in features all in a 2.8 lb unit, you look good from start to finish. Photographers, videographers, architects, teachers, medical professionals and other educators and commercial representatives around the world now have a product that gives them the image they need. And after a hard day's work, the V-339 is FCC classified for home use.

DLP™
A TEXAS INSTRUMENTS TECHNOLOGY



DCM is like getting two projectors for the price of one.

Digital Projector

V-339

2.8 lbs/1,300 lm

True XGA

Switch between a four segment color wheel for bright dynamic business images and a six segment color wheel for pure, vivid colors. It's like having two projectors in one.

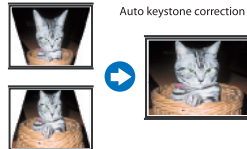


Innovation from Start to Finish

Easy Setup and Easy Teardown

Quick Start: Projection from image source within 18 seconds of power-on.

Auto Keystone Correction: Projector automatically adjusts keystone seconds after projection begins using built-in gyroscope technology.



Auto-source: Identifies and projects RGB and video input sources automatically.

Auto-adjustment: Automatically tunes the RGB phase, clock frequency, and resolution to achieve the optimal image.

Unplug & Go function: Even after it is unplugged, the cooling fan continues to run, cooling the projector down. After your presentation, you can immediately unplug it and take it somewhere else.

Iris Lens Cover: The Iris Lens Cover protects the lens when carrying or storing the projector. You no longer need to remove or replace the lens cap, or worry about losing it.



Tripod Mounting: The projector can be easily mounted on a tripod.

Special Features for Presentations

DCM (Dual Color Mode): Vivid Mode for color reproduction optimized for digital and moving pictures; Dynamic Mode for optimizing brightness. Switch between them easily with one touch of the DCM button on the top of the projector or from the remote.



Presentation timer: Indicates the remaining presentation time on screen, and allows you to manage time without keeping an eye on your watch.

Eco-mode: By projecting with approximately 20% less brightness, the power consumption and cooling fan noise can be reduced and the lamp life lengthened.

Front ventilation: Exhaust air from the projector does not affect people sitting beside it, making for a pleasant presentation experience.

Designed for superior, high-definition video images

Outstanding moving picture reproduction: DCM (Dual Color Mode) technology and a next-generation DMD chip set deliver radically enhanced moving picture reproduction.

Compatible with progressive DVD input (480p, 576p) and HDTV broadcast (1080i, 720p): With the component video cable you can input progressive DVD and HDTV (1080i, 720p) signals. 16:9 aspect ratio is also supported.

Line-doubling function: I-P conversion makes possible even smoother reproduction of video images.

Superior Security Options

Security Password: Projectors can be set to require the input of password at startup. We recommend affixing a label to your projector indicating that it is password-protected to prevent tampering or theft.

Security slot: Accommodates use of third-party anti-theft cables. The cable attaches to a desk or other fixed object, and the lock fits snugly into the security

PLUS' unique technologies exploit the strengths of DLP™ technology to the fullest

PLUS has created a projector that offers astounding compactness, lightness, and brightness by combining technologies it has gained from its development of mobile projectors over the years with DLP™ technology which is ideal for compact projectors using a single-chip Digital Micromirror Device (DMD) system. A high contrast of 2,000:1 offers a superlative brightness that seems in actual use to supersede specifications. In addition, the DLP™ technology minimizes picture quality decay that often occurs with LCD projectors when used over a long period of time.

Specifications

| | NEW V-339 True XGA |
|---------------------------------------|--|
| Projection System | DLP™ |
| Panel | DMD XGA x 1 |
| Resolution | 1024 pixels x 768 pixels |
| Brightness | 1300 lm (Eco-mode: approximately 20% less brightness) |
| Contrast Ratio | 2000:1 (Full on/off) |
| Aspect Ratio | 4:3, supports 16:9 |
| Projection Lens | F2.6-2.9, F= 27.5-33.0 mm 1:1.2 Manual Zoom, Manual Focus |
| Light Resource | 130-watt High Performance Compact Lamp |
| Color Palette | 16.7 million colors |
| Projecting Position | Front/Rear, Table |
| Projection Distance | 3.9-38.7 ft |
| Image Size | 26"-300" diagonal |
| RGB Signal (Input) | SXGA (Compression), XGA (True), SVGA/VGA (Expansion/True) |
| Video Signal | NTSC3.58, NTSC4.43, PAL, PAL_N, PAL_M, PAL60, SECAM, YCbCr (NTSC, PAL), YPbPr (480p, 576p, 1080i, 720p) |
| Horizontal Synch Range | 15-80 kHz |
| Vertical Synch Range | 50-85 Hz |
| Audio | Mono 0.5-watt |
| Terminals (Input) | RGB/YCbCr/YpBPr: Mini D-Sub 15 pin x 1 Composite Video: RCA x 1 S-Video: Mini DIN 4 pin x 1 Audio (RGB/Video): ø3.5 mm Stereo Mini Jack x 1 Remote Mouse: USB Mini-B x 1 *1 |
| Color | Silver |
| Dimensions Excluding protruding parts | 1.8 in. (H) x 7.3 in. (W) x 6.9 in. (L) |
| Weight | 2.8 lbs |
| Power Supply | 100-240 V AC at 50/60 Hz |
| Power Consumption | 190 watts (Normal mode), 170 watts (Eco-mode), under 10 watts (standby) |
| Environment | 32-95 °F/5-35 °C |
| On-Screen Display Languages | English/German/French/Italian/Spanish/ Swedish/Korean/Chinese/Japanese |
| Functions | Full-Auto Adjustment Auto Digital Keystone Correction (Vertical: +12/-18 degrees) Digital Zoom (2x) Freeze Mute DCM (Dual Color Mode) Presentation Timer Security Password |
| Accessories | IR Remote Control (Card type) x 1 CR2025 (3V Lithium Battery) x 1 (for Remote Control) Power Cable (6 ft) x 1 VGA Cable (Mini D-Sub 15 pin/6.5 ft) x 1 Soft Case x 1 User's Manual (CD-ROM) x 1 User's Manual (Simplified Edition) x 1 Security Label x 1 |
| Optional Accessories | User-Replaceable Lamp Unit Remote Mouse Set (Remote Control w/Laser Pointer, USB Cable) |

*1: Wireless Remote Mouse set (VR-100) is sold separately.



PLUS Vision Corp. has SO 9001 certification
Certificate No. 1210017398 TMS



PLUS Vision Corp. has SO 14001 certification
Certificate No. NQE 0210118A



FCC Class B certified for home use.



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