

# PLUS

Digital Projectors & Copyboards

V Series  
Digital Projectors



## 2.8 lbs / 1,300 lumens

# A Mobile Projector Specializing in Truly Vibrant Color

Our best-selling mobile projector, now with new DCM (Dual Color Mode) technology.  
For the best color reproduction ever.



Quick Start



Unplug & Go

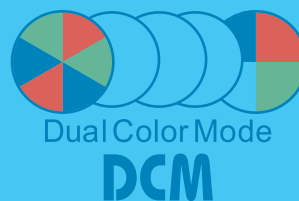


Digital Projector **NEW**

# V-339

2.8 lbs/1,300 lm **True XGA**

We kept the advanced mobile functionality — the Unplug & Go function, the Iris Lens Cover... What's new is the outstanding natural color reproduction (in Vivid Mode) made possible by our unique DCM (Dual Color Mode) technology. All this in a remarkably light and compact body delivering 1,300 lumens of brightness.



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.

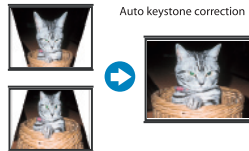


**Innovation from Start to Finish**

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



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

**PLUS's unique technologies exploit the strengths of DLP™ technology to the full**

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**

	<b>NEW V-339</b> 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 (1.8 m) x 1 VGA Cable (Mini D-Sub 15 pin/2 m) x 1 Soft Carrying 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.



FCC Class B certified for home use.



PLUS Vision Corp.

**Touchboards**

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