



D325 VS/MX

6 SMART Ultra-Intelligent Projector

6 SMART Effective and Efficient Operation Functions

- 1 Auto Keystone Correction
- **2** Off n Go (No more waiting for cooling-down)
- **3** Auto Image Optimization
- ∠ Auto Input Search
- 5 Auto Power Saving
- 6 Intelligent Cooling System



TURBO CHARGE Light Engine

Boost brightness up to 130%



Vivitek D325 Series

Stylish and Ultra Performer • Efficient, Effective, Elegant



The VIVITEK D325 series is a classic projector designed specifically for users in pursuit of high efficiency, effectiveness, and elegancy in presentations. The VIVITEK D325 series is remarkably user-friendly in its setup and operation, which helps presenters focus more on the presentation and less on its preparation. Once the projector is powered on, it initiates a series of smart functions to setup for a presentation such as auto search for input sources, auto keystone correction for distortions, and generates optimization for the projected image all conducted in an instant. Best yet, there is no need to wait for cooling-down after presentations, because the presenter can just power-off, unplugs the projector and go for next move/action!

Operate with ease and efficiency

TURBO-CHARGE LIGHT ENGINE



Vivitek cutting edge Turbo-Charge Light Engine delivers up to 3 types of lamp CHARHEM, brightness modes (boost, normal, eco),

enabling the user to conquer various light/dark environments with suitable brightness and corresponding picture performance. The raw extra power of this turbo-charge light engine / can further boost brightness up to







Auto Image Optimization

Smart Auto Image Optimization function auto sizes and adjusts images for optimum picture performance, allowing users to fully concentrate on their presentations rather than time-consuming manual adjustments





Customize your own startup screen

Finally! Users can now have their projectors' startup screen setup with their own favorite images to have their presentations stand out from the pack. <There is a size limitation for the startup screen image.>

Off n Go (No more waiting for cooling-down)



Advanced alloy thermal module is built in to continue to cool the projector when the projector is shut-off and unplugged immediately. Users

can now stop worrying about the traditional cooling process and whiz to their next activity without delay.

Auto Keystone Correction

Intelligent sensors within enable the projector to auto sense and auto corrects vertical distortion up to 15 degrees.



Auto Input Search

Detects the presence of a connected input signal automatically and enables images to be projected instantly when the projector is powered on or when the source button on the keypad is pushed.



Password Authentication System

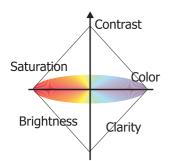
Vivitek D325 series has a built-in password authentication system, which can increase the security level and also assist the user to prevent unauthorized usage of the projector.

*Please read the manual for further details.

INSPIRED DESIGN - Craftsmanship Encased In Metal-Alloy

Modern style and sleekness defines the craftsmanship of the Vivitek D325 series, which is designed for not only micro-portability and high performance, but also for high durability shown via its high-tech composite metal alloy encasement.





Dazzling image performance



CEP (Color Evolution Processing for authentic colors)

Marvel at the stunning image colors produced by the CEP (Color Evolution Processing) technology developed by Vivitek. CEP elevates the color performance of Vivitek products via unique techniques and algorithms, and reproduces vivid and lifelike colors similar to those displayed by the Trinitron technology.

Superb picture clarity

Vivitek D325 series utilizes a DLP super grade-A DMD display chip, which is engineered to remove visible pixel gaps in projection images and, to deliver super contrast levels and optimum clarity for image or video contents. With DLP technology, users enjoy higher clarity, higher contrast, and richer colors in their presentations.

Progressive scan

Texas Instruments' advanced DDP2000 processing chipset provides quality progressive scan function to deliver smooth video contents.

Cool extras

Lightweight, durable

Micro-portable at 1.8kg: Weighing in at just 1.8kg, the Vivitek D325 series is designed for maximum portability and convenience without sacrificing high quality performance.

Smaller-than-A4 footprint: With a footprint smaller than an A4 paper, the Vivitek D325 series is structure molded for easy handling and placement in tight spaces.

3,000 hours long-life lamp: Long-life lamp is now implemented to help users further reduce maintenance costs and save more.

Extra helpers

Digital Zoom function: The digital zoom function allows users to select and zoom in on a specific part of the presentation image to emphasize on that specific detail.

Freeze function: This function allows users to instantly freeze an image being projected while they flexibly access their PC to modify their presentation contents or setup for the next-to-be projected image.

Blank function: Users can use the "Blank" function to instantly project a blank image during the presentation, and get attention focused on to the presenter. A selection of 5 different colors (black, red, green, blue, white) is available for the blank page setup.

GAMMA pre-set modes: Vivitek D325 series has optimized 5 pre-set modes (PC mode, Mac mode, Chart mode, Video mode, Black & White mode) ready for different projection applications.

HDTV Ready & HD signals compatible: Vivitek projectors are compatible and can display high definition HDTV and DVD progressive signals in both traditional and wide-screen formats (4:3/16:9).

Security Lock: Users can connect a security cable to the projector's Kensington lock for theft prevention.

Professional 7-colors adjustable settings











In addition to 3-colors (RGB) adjustable setting that common projectors can serve, Vivitek paced the industry by providing up to 7-colors adjustable settings including Red, Green Blue, Cyan Magenta, Yellow and White. This professional function allows users to further tune colors to their favored details and levels.

Made for the environment & your health

RoHS & WEEE Compliance

Vivitek leads the way in introducing healthy and safe projector products free of lead and hazardous substances. Every user can operate Vivitek projectors without concerns of hazardous impact on their health and on the environment. Vivitek projector products are strictly compliant with the RoHS & WEEE regulations.

Auto Power Saving

Dedicating to power conservation, the Vivitek D325 series can be activated to automatically shut-off when detecting that the projector is idle for 10 minutes without any signal source inputs.

Intelligent Cooling System

Vivitek D325 series implements a built-in intelligent cooling system that can sense and adjust power levels used by internal cooling devices within according to fluctuating temperature conditions within.

Ecology-Conscious Design and Manufacturing

VIVITEK works from every aspect to minimize the environmental impact in the product design, production, and delivery processes, and in the performance of the product itself over its life cycle. All VIVITEK products reflects the following ecological protection efforts:

- >> Lead-free solder is used for soldering all parts including circuit component
- >> No halogenated flame-retardants are used in the cabinet.
- >> No polystyrene foam is used in the packaging materials.
- >> Lead-free glass is used for the lens .
- >> Recycled paper is used in the user manuals and packing cartons.
- >> Hi-efficiency power switching further reduces power consumption.
- >> Intelligent Cooling System prevents excess power consumption.





	D325VS	D325MX				
Display Technology	0.55" 12° DDR DLP	0.55" 12° DDR DLP				
Resolution (Native)	SVGA 800 x 600	XGA 1024 x 768				
	Supports up to SXGA 1280 x 1024	Supports up to SXGA 1280 x 1024				
Throw Ratio	1.94 - 2.27					
Brightness*	2300 ANSI Lumens					
Lamp	200W VIP OSRAM					
Contrast	2000:1					
Uniformity	90%					
Lens	Manual Zoom and Focus \ (F#: 2.5 ~2.74, f (EFL): 22.00mm~25.50mm)					
Aspect Ratio	4:3 & 16:9					
Projection Methods	Front / Ceiling-front / Rear / Ceiling-rear					
Digital Keystone Correction	+/- 15° (Vertical)					
Computer Signal Compatibility	IBM PC or Compatible (VGA, SVGA, XGA, SXGA)					
	Horizontal Frequency: 15, 31 - 90KHz / Vertical Frequency: 50 - 85Hz					
Video Signal Compatibility	NTSC/PAL/SECAM \ 480i, 480p, 720p, 1080i					
Computer Signal Input/Output	DVH x 1					
Video Signal Input/Output	Composite Video RCA x 1, S-Video x 1, Component Video(Through DVI-I)					
Audio Input/Output	Stereo mini-jack x 1					
Control Input/Output	B-type USB x 1					
Fan Noise	32 dB					
Speaker	1 W x 1					
Power Requirements	100-240VAC					
Power Consumption(Status)	290W(Boost), 255W(Normal), 230W(Eco), 9W(Standby)					
Security	Kensington Lock, Password Authentication System					
Dimensions (W x H x D)	260mm x 205mm x 69mm					
Weight	1.8 Kg					
Operating Temperature	5° ~ 35°					
Operating Humidity	5% ~ 85%					
OSD Menu Languages	English, French, German, Italian, Spanish, Swedish, Chinese-Simp., Chinese-Trad., Japanese, Korean					

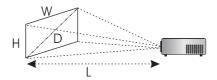
 $[\]ensuremath{^{\star}}$ Specifications are subject to change without prior notice.

Projection Distance [L]	Maximum 4:3 Projected Screen			Minimum 4:3 Projected Screen		
	Diag. [D]	Width [W]	Height [H]	Diag. [D]	Width [W]	Height [H]
1.00m(3.28)	0.64m(25.37 ")	0.52m(20.29 ")	0.39m(15.22")	0.55m(21.68")	0.44m(17.34")	0.33m(13.01")
1.50m(4.92')	0.97m(38.05")	0.77m(30.44")	0.58m(22.83")	0.83m(32.52")	0.66m(26.02")	0.50m(19.51")
2.40m(7.87')	1.55m(60.88")	1.24m(48.71")	0.93m(36.53")	1.32m(52.03")	1.06m(41.62")	0.79m(31.22")
2.80m(9.18')	1.80m(71.03")	1.44m(56.82")	1.08m(42.62")	1.54m(60.70")	1.23m(48.56")	0.93m(36.42")
3.20m(10.50')	2.06m(81.18')	1.65m(64.94")	1.24m(48.71")	1.76m(69.37")	1.41m(55.50")	1.06m(41.62")
3.60m(11.81')	2.32m(91.32")	1.86m(73.06")	1.39m(54.79")	1.98m(78.05")	1.59m(62.44")	1.19m(46.83")
4.00m(13.12')	2.58m(101.47'')	2.06m(81.18")	1.55m(60.88")	2.20m(86.72")	1.76m(69.37")	1.32m(52.03")
4.40m(14.43')	2.84m(111.62')	2.27m(89.29")	1.70m(66.97")	2.42m(95.39")	1.94m(76.31")	1.45m(57.23")
4.80m(15.74')	3.09m(121.76')	2.47m(97.41")	1.86m(73.06")	2.64m(104.06')	2.11m(83.25")	1.59m(62.44")
5.20m(17.06')	3.35m(131.91')	2.68m(105.53'')	2.01m(79.15")	2.86m(112.73")	2.29m(90.19")	1.72m(67.64")
5.60m(18.37')	3.61m(142.06'')	2.89m(113.65")	2.16m(85.23")	3.08m (121.41')	2.47m(97.12'')	1.85m(72.84")
7.00m(22.96')	4.51m(177.57')	3.61m(142.06')	2.71m(106.54'')	3.85m(151.76')	3.08m(121.41")	2.31m(91.05")
10.00m(32.80')	6.44m(253.67')	5.15m(202.94'')	3.87m(152.20'')	5.51m(216.80")	4.41m(173.44")	3.30m(130.08")

The above values shown are approximate. Errors and omissions accepted.

Standard accessories

- Full-feature remote control
- Portable soft carrying case
- Quick Start Guide
- User's Manual
- AC power cable
- Computer cable (DVI-I connector to DB-15 connector)
- S-VIDEO cable
- . USB cable (Type-B connector)





Http://www.chinaprojectors.com



China Projectors Group Room 207, 2/F., Block B, Seaview Estate, Watson Road, North Point, Hong Kong. Tel: 852-28875151 Fax: 852-25031144

E-mail: jng@chinaprojectors.com



