

vivitek[®]
Vivid Colors, Vivid Life.



D945VX

For Large Classroom & Conference Room

HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE

- ▶ **HIGH STABILITY**
- ▶ **HIGH BRIGHTNESS**
- ▶ **FULL CONNECTIVITY**



D945VX

High Stability

new lamp increased stability



Every user realizes that light bulb is one of the significant part of projector. Lamp life and projection quality will be influenced seriously by using flaw lamp. Vivitek Technology cooperate with Osram, world's top lamp manufacturer, develops new generation high efficient lamp last for up to 4,000 hours in Eco mode yet remains high stability.



High Brightness

Are you tired of dim image? excellent improved image with high brightness



Market demand for high brightness increases gradually, the benefit from high brightness can achieve better result if the presenter wants eye contact with the audience while keeps ambient light on.



Filter Free

Say NO to the anti-dust filter no anti-dust filter is required



Unlike other technology based projector with anti-dust filter which optics device is exposed in the air that causes temperature increment. However, DLP based projector has the congenital superiority in against dust aspect. Vivitek D9 series has sealed pure metal optics engine, which keeps filter free, and more durable in comparison with plastic components

Easy Lamp Replacement

sliding top cover: Convenient top loading allows for quick and easy lamp replacement.



Stunning picture quality

VividWheel III•enhanced Color Reproduction



- Improve color reproduction. Enabled Video AGC (Automatic Gain Control for Video Source
- With enabled automatic gain control, you will enjoy an essentially constant output signal from an electronic circuit despite variations in the strength of the input signal



Saving Time, Off & Go!

Full Connectivity

additional HDMI, Rj45



HDMI Vivitek Technology has developed new education & conference's Projector, in addition to mainstream connectivity, with RJ45 network control and HDMI V1.3 to satisfy customer demand of new Full HD content



MODEL :

D945VX

Display technology	0.7" 1-Chip DMD
Resolution	Native XGA 1024 x 768
Brightness	4500 Lumens
Contrast ratio	2400:1
Projection distance	Manual Zoom & Manual Focus
Lens throw ratio	1.8-2.1
Projection screen size	23.4"-300"
Remote control	Fully Featured IR Remote with Laser Pointer and Mouse
Lamp	280W
Aspect ratio	Native (4:3) & Compatibility (16:9)
PC compatibility	VGA, VXGA, SVGA, XGA, SXGA,UXGA, Macintosh
Video compatibility	EDTV (480p), HDTV (576i/p,720p,1080i, 1080p) SDTV 480i/p, NTSC/NTSC 4.43, PAL B/G/H/1/M/N 60, SECAM
PC input terminals	HDMI(V1.3)x1,VGA(D-sub 15pin)x2,Composite Video(RCAx1) S-Video(Mini DINx1),RCA Stereox1, Audio Mini-Jackx1,
Output terminals	VGA(D-sub 15pin)x 1, Audio Mini-Jack x 1
Communication terminals	USB (Service), RS-232C x 1, RJ45 x 1
Keystone correction	Vertical (+/- 15 degree)
Fan noise level	Eco-Mode/Standard Mode 34dB, 37 dB
Audio speaker	3W Mono
Projection method	Front, Rear, Table Top and Ceiling Mount
Dimensions (wxhxd)	13.2"x4"x10" (335x102x256mm)
Weight	3.5kg (7.7 lbs)
Power supply	AC 100-240V
Power Consumption	350W(STD), <1W Standby
Accessories	AC Power cord, VGA-VGA cable, User Manual (CD), Remote Control, Batteries for Remote, Lens Cap, Carrying Case
OSD language	English/French/German/Italian/Spanish/Korean/Simp.Chinese /Trad. Chinese/ Russian/Czechoslovak/Portuguese/Polish /Swedish/Greek/Finnish/Dutch/Danish/Turkish/Arabic/Hungarian

Specification subjects to change without notice.

Projection Size & Distance

D935VX

Screen Size (inch)	TELE			Wide		
	30	80	200	40	100	300
Distance(M)	1.34	3.58	8.94	1.54	3.86	11.58
Height (M)	0.46	1.22	3.05	0.61	1.52	4.57

D940VX

Screen Size (inch)	TELE			Wide		
	30	80	200	40	100	300
Distance(M)	1.28	3.41	8.53	1.46	3.66	10.97
Height (M)	0.46	1.22	3.05	0.61	1.52	4.57

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

Best Energy Saving

< 1w standby power consumption

Environmental Protection

ROHS COMPLIANT

A mission from Vivitek

Vivitek Technology always pays attention to the environmental protection & energy saving. The D9 contains following parts that is RoHS compliant:

- Lead-free solder : used for soldering all parts including circuit component electronics
- Lead-free glass: used for the lens
- Recycled paper: used in the user manuals and packing cartons
- Hi-efficiency power switching: reduces power consumption
- Less than 1w power consumption in standby mode, conforms to the
- American Environmental Protection Bureau to lead the advocate in view of Electronic Products Energy Saving Plan



Vivitek Corporation

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