



#### Password management system

In order to improve the security and confidentiality, D9 series is equipped with a password management system, can be configured to verify password and boot time projector. The user-friendly management of the projector can improve its efficiency. At the same time, in the absence of input signal source when the user set the time automatically shutdown, not only saves energy, but saves user's cost.

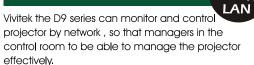
#### Filter Free Say NO to the anti-dust filter



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

#### **Network Control**



#### Environmental Protection R&HS A mission from Vivitek



environmental protection & energy saving. The D9 contains following parts that is RoHS compliant:

- ► Hi-efficiency power switching; reduces power consumption Recycled paper: used in the user manuals and packing cartons
- Less than 1w power consumption in standby mode, conforms to the
- Lead-free solder: used for soldering all parts including circuit component electronics

  Lead-free glass: used for the lens

# **D9** series

#### **Full Connectivity**

additional HDMI, Rj45



D9 series has2 built-in VGA input, and a VGA out-put. At the same



time, it also has a Rj45 network interface and high-definition version of HDMI 1.3 digital imaging terminal. The wide range of input and output interfaces also increased the ease of use.

#### **Double anti-theft**

In addition to the password settings, D9 series has double anti-theft feature, under the provision of anti-theft, antitheft devices available to hardware. Strengthen the integration of anti-theft bar, the user can use the safety chain to fixed the projector. At the same time D9 is also equipped with the Kensington security lock bolt.



#### Specification

MODEL	D930TX	D935VX	D940VX			
Display Technology	0,55" 1-Chip DMD	0,55" 1-Chip DMD	0.7" 1-Chip DMD			
Resolution	XGA1024x768 / UXGA1600x1200					
Brightness	3,000 Lumens 4300 Lumens					
Contrast ratio	2,400:1					
Projection distance	0.5~5 M	1~10 M				
Projection screen size	38"-380"	22.5"-300" 23.4"-300"				
Remote control	Fully Featured	ed IR Remote with Laser Pointer and Mouse				
Lamp	280W	230W 280W				
Aspect ratio	Nat	Native (4:3) & Compatibility (16:9)				
PC Compatibility	VGA, SVGA, XGA, WXGA, SXGA, UXGA, Macintosh					
Video compatibility	EDTV (480p), HDTV (480i/p, 720p, 1080i, 1080p)					
	SDTV 480i/p, NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM					
PC input terminals	HDMI (ver.1.3) x 1,VGA (D-Sub 15 pin) x 2, Composite Video (RCA x 1)					
	S-Video (Mini DIN) x 1, Audio(RCA Stereo) x 1, Audio(Mini-Jack) x 1					
Output terminals	VGA (D-Sub 15 pin) 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	3W Speaker					
Audio speaker	34dB/37dB	29dB/34dB	34dB/37dB			
Projection method	Front, Rear, Table Top and Ceiling Mount					
Dimensions (wxhxd)	335x102x256 mm (13.2" x 4" x 10")					
Weight	3.6 kg	3.5 kg	3.5 kg			
Power supply		AC 100-240V				
Power consumption	350W, standby< 1W	290W, standby < 1W	350W, 待機<1W			
Accessosory	AC Power Cord, VGA-VGA Cable, Batteries for Remote,					
	User Manual(CD),I	Remote Control,Lens Cap	,Carrying Case			
Osd language	English/French/German/Italian/Spanish/Korean/Hungarian					
	Simplified Chinese/Traditional Chinese/ Russian/Greek					
	/Czechoslovak/Portuguese/Polish/Finnish/Swedish/Dutch					
	/Danish/Turkish/Arabic/					



Http://www.vivitek.org

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High Brightness Short-Throw projector providing versatility for wide range of applications for instance in class rooms together with interactive wide boards or in small meeting rooms















HDMI















# D9 series

▶ With OSRAM's latest high-power long-life light bulbs and sealed optical engine design, created a high-performance and high stability products. Vivitek D9 series gives user a worry-free experience with its high Quality.

#### **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 Ecomode yet remains high stability.

\*D935VX Lamp Life can be 4000 hours in Eco. Mode, D940VX/D930TX: 3000 hours.

# **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.

#### 3:2 2:2 Pull Down





Without Pull Down

D9 Series with 3:2 / 2:2 Pull Down Technology, can effectively reduce the "sawtooth" of dynamic image, and make images more smooth.



### Instant on & off



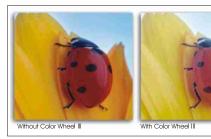


Instant hot re-start means the user, as compare to lamp projector, don't need to wait for minutes to cool the lamp before re-start the projector.

VividWheel III•enhanced Color Reproduction

# Cyan Original Yellow Blue White Maganta

## Stunning <u>picture quality</u>



- ► 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

# D930TX SHORT-THROW 76" Diagonal @ 1 m . 100" Diagonal @ 1.3 m

#### Small space to show large picture



Projection free space, do not need large conference space, meeting in their own small office space. Meeting can start at any time to discuss freely!



► Eliminates shadows on the screen along with projected light in the presenter's eyes.



➤ Significantly reduce the shadow of the briefing, to see more clearly.



## **Big Screen — Short Distance**

of projection images without any fuzzy edge or



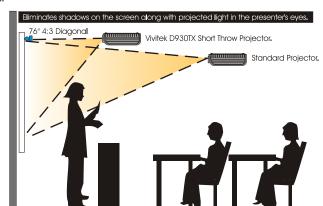
deformation focus.

76"

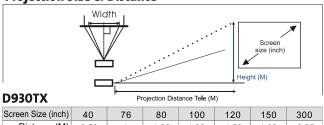
1 Meter

Standard Projector

Vivitek D930TX Short-Throw Projector



#### **Projection Size & Distance**



Distance(M)	0.53	1	1.05	1.32	1.58	1.98	3.95	
Height (M)	0.61	1.1	1.22	1.52	2.1	2.63	4.57	
D935VX TELE Wide								
Screen Size (inch) 30		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

			0.00	0.0.			
D940VX							
<b>7940VA</b>	TELE			Wide			
Screen Size (inch)	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 measuremen						easurements	