

## **DX255** PORTABLE PROJECTORS



# **Versatile Portable Projector** with High Brightness



#### **FEATURES**

- DLP® technology with BrilliantColor™ for vibrant and rich picture quality
- 3,200 ANSI lumens of brightness and 10,000:1 contrast ratio for clear, crisp and bright presentations
- XGA (1024 x 768) native resolution scalable up to a maximum 1080p (1920 x 1080) resolution
- Compact and lightweight at less than 2kg for easy portability
- A long lamp life up to 8,000 hours for low Total Cost of Ownership
- HDMI input for high definition content with the same high quality
- Audio ready with built-in 2 watt audio speaker, audio-in and audio out
- 3D ready with 3D-Ready via DLP® Link™, IR, Blu-Ray 3D







#### From meeting room to presentations anywhere on the road

The Vivitek DX255 is a 3,200 ANSI Lumens high XGA digital projector from Vivitek. It is compact and lightweight at less than 2kg for easy portability, and it comes with a long lamp life up to 8,000 hours to keep easy of mind. The DX255 features DLP® and BrilliantColor™ technologies to display distinct, vibrant images with its 10,000:1 sharp contrast ratio. The projector's exceptional value is complemented by the numerous connectivities including HDMI.



### **DX255 SPECIFICATIONS**

Image	Display Type	Single chip DLP® Technology by Texas Instruments
	Brightness	3200
	Native Resolution	XGA (1024 x 768)
	Max. Supported Resolution	1080p (1920 x1080) @60Hz
	Native Aspect Ratio	4:3
	Contrast Ratio	10,000:1
	Keystone Correction	Vertical +/-40°
Optical	Throw Ratio	1.97 - 2.17:1
	Zoom Ratio	1.1x
	Image Size (Diagonal)	27" - 290"
	Projection Distance	1.2 - 11m
	Projection Lens	F = 2.51 - 2.69, f = 21.95 - 24.18mm
	Offset (Based on Full Image Height)	115%
Features	Features	3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential)
Compatibility	Video	SDTV (480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC (M, 3.58/4.43 MHz), PAL (B, D, G, H, I, M, N), SECAM (B, D, G, K, K1, L)
Connectivity	I/O Connection Ports	VGA-In (15pin D-Sub), HDMI v1.4 , Composite Video, Audio-In (Mini-Jack) Audio-Out (Mini-Jack), RS-232, USB miniB (Service)
General	Dimensions (W x D x H)	285 x 193.5 x 111.5mm
	Weight	1.97
	Power	Supply: AC 100-240V, 50/60Hz Consumption: 220W (Eco. Mode), 260W (Normal Mode), <0.5W (Standby)
	Lamp Life and Type	4,000/6,000/8,000 Hours (Normal/Eco./Dynamic Eco. Mode), 203W/170W
	Speakers	2 W
	Noise Level	30dB/28dB (Normal/Eco. Mode)
	Standard Accessories	VGA Cable, User Manual (CD), Quick Start Guide, Warranty Card (by region Remote Controller (with battery), AC Power Cord
	Optional Accessories	Spare Lamp P/N (XX5050000500), Remote Control P/N (XX5040001900), Carrying Case P/N (3523504000)
	Warranty	Entry Warranty: 2 years projector / 1 year on lamp or 1000 hours whichever comes first
	UPC Code	813097 021908