



High Brightness XGA Projector with Robust Features and Functions

FEATURES

- Bright 3,500 ANSI lumens with a high 15,000:1 contrast ratio
- Energy efficient lamps that last up to 7,000 hours (in dynamic eco. mode)
- 6 Segment (RYGCWB) color wheel for accurate and detailed images
- Auto search filtering to quickly locate input signal source
- Variety of display connectivity options including: HDMI, VGA-in (2x), VGA-Out, S-Video and Composite Video
- User memory settings for such functions as display mode, 3D and resolution
- 3D compatibility with DLP® Link™ and HDMI 1.4b Blu-Ray support for dazzling and realistic life-like images
- Internal audio speaker delivers 10W of total audio power
- Integrated network monitoring and management solutions (product certified) including Crestron® RoomView™, Extron, AMX SSDP and Telnet
- Top-loading, sliding cover for quick and easy lamp replacement
- Sealed optical engine, minimizing the impact of dust and smoke
- Anti-theft security features include: Kensington® security slot, security bar, and PIN lock keypad
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The Vivitek DX813 projector delivers exceptional digital images with a high degree of vibrancy due to 3,500 ANSI lumens of brightness and a contrast ratio of 15,000:1. Featuring native XGA resolution the DX813 is designed for a wide variety of applications. Light weight at just over 3 kg it allows for easy transportation between different conference rooms or external meetings. The projector offers top-loading as well as a sliding cover for quick lamp replacement. With a lamp life of up to 7,000 hours in Eco mode, results in an attractive cost of ownership.



DX813 SPECIFICATIONS

Image	Display Type	DMD
	Brightness	3500 ANSI Lumens
	Native Resolution	XGA (1024 x 768)
	Max. Supported Resolution	WUXGA (1920 x 1200) @60Hz
	Native Aspect Ratio	4:3
	Contrast Ratio	15,000:1
	Keystone Correction	Vertical +/-40°
Optical	Throw Ratio	1.6- 1.92
	Zoom Ratio	1.2x
	Lens Shift (Based on Full Image Height)	NA
	Image Size (Diagonal)	25.6" - 256.4"
	Projection Distance	1 - 10m
	Projection Lens	F = 2.5 - 2.72, f = 17.81 - 21.35 mm
	Offset (Based on Full Image Height)	114%
Features	Features	3D Features, 3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential), Keypad lock, Wall Color Correction, Instant On/Off
Compatibility	Video	SDTV (480i, 576i) / EDTV (480p, 576p) / HDTV (720p, 1080i, 1080p), 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) (2), HDMI 1.4b , S-Video, Composite Video, Audio-In (Mini-Jack) (3), VGA-Out (15pin D-Sub), RJ45, 12V Trigger (3.5mm Jack), RS-232, USB A (1(for power)), USB miniB (1(for service)), Microphone (Mini-Jack)
General	Dimensions (W x D x H)	314 x 216 x 126mm (12.4" x 8.5" x 4.9")
	Weight	3.05 kg
	Power	Supply: AC 100-240V, 50/60Hz Consumption: 320W/260W (Normal/Eco mode), <0.5W (Standby Mode)
	Lamp Life and Type	4,000/5,000/7,000 Hours (Normal/Eco.Mode/ Dynamic Eco Mode), 240W/190W
	Speakers	10W
	Noise Level	30dB/32dB (Normal/Eco. Mode)
	Standard Accessories	VGA Cable, User Manual (CD), Quick Start Guide, Remote Controller (with battery)
	Optional Accessories	Spare Lamp P/N (5811119560-SVV), Remote Control P/N (5041818400)
	Warranty	Standard Warranty: 3 years projector / 1 year on lamp or 1.000 hours whichever comes first, Education Warranty: 5 years projector / 3 years on lamp or 2.000 hours whichever comes first
	UPC Code	814964339898