

## Multimedia Projector Vivitek DX813

High brightness XGA projector with robust features and functions



- Bright 3,600 ANSI lumens with a high 15,000 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
- Sealed optical engine, minimizing the impact of dust and smoke
- Quick 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<sup>™</sup> and HDMI 1.4b Blu-Ray support for dazzaling and realistic life-like images
- Compatible with long VGA cables for a maximum length up to 20 meters
- Enhanced envrionmentally friendly power functions (Eco mode, Auto power off, stand-by mode) to increase lamp life, power savings and engery consumption
- 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
- Anti-theft security features include: Kensington® security slot, security bar, and PIN lock keypad

## Display Type Single 0.55" DLP Technology by TI 3,600 ANSI Lumens Brightness Native Resolution XGA (1024 x 768) WUXGA (1920x1200)@60Hz Maximum Resolution Contrast Ratio 15,000:1 3500/5000/7000 Hours (Normal/Eco.Mode/ Lamp Life/Type Dynamic Eco Mode), 240W/190W Throw Ratio 1.6 - 1.92 Image Size (Diagonal) 23" ~ 300 1 - 10m (3.28ft to 32.8ft) Projection Distance F2.5 - 2.72, f=17.81 - 21.35mm Projection Lens Zoom Ratio 1.2x 4:3 Native Aspect Ratio 113.9% (±5%) Offset (Vertical) ±40 Degree; ±40 Steps Keystone Correction Horizontal Frequency 15, 31 – 91.4Hz 24 - 30Hz, 47 - 120Hz Vertical Scan Rate Yes (DLP® Link™, HDMI 1.4b (Blu-Ray)) 3D Compatibility Audio 10W (Mono) VGA, SVGA, XGA, SXGA, SXGA+, UXGA, Computer Compatibility WUXGA@60hz, Mac SDTV (480i, 576i) / EDTV (480p, 576p) / HDTV Video Compatibility (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) HDMI v1.4b, VGA-In (x2), S-Video, Composite Video, Audio-In (Mini-Jack)(x3), VGA-Out, USB I/O Connection Ports (Type A for 5V/1.5A Power Only), Audio-Out (Mini-Jack), RJ45, RS-232, Mini-USB (Service), Microphone (Mini-Jack), 12V Trigger Projection Method Table Top, Ceiling Mount (Front or Rear) Kensington® Security Slot, Security Bar, Keypad Security Solutions Lock Dimensions (WxDxH) 314 x 216 x 126mm (12.4" x 8.5" x 4.9") Weight 3.17kg (7lbs) Available Colo Two-Tone: White/Gray Noise Level 36dB/32dB (Normal/Eco. Mode) Power Supply AC 110-240V. 50/60Hz 280W (Eco. Mode), 330W (Normal Mode), <0.5W Power Consumption (Standby Mode), <6W (LAN Standby Mode) AC Power Cord, VGA Cable, Remote Control, Standard Accessories Documentation Kit

Optional Accessories Replacement Lamp, RS-232 Cable, Filter (China only) ©2014 Vivitek. Vivitek is a trademark of Delta Electronics, Inc. Other trademarks are the properties of their respective owners. Values, weights and dimensions shown are approximate. Errors and omissions accepted. Specifications are subjection to change without prior notice.



**Specifications** 









## Photos









