Portable Projector

Vivitek DX561

Versatile and portable XGA projector

Features

- 4,000 ANSI lumens of brightness and 15,000:1 contrast ratio for clear, crisp and bright presentations
- DLP® technology with BrilliantColor™ for vibrant and rich picture quality
- XGA (1024 x 768) native resolution scalable up to a maximum UXGA (1600 x 1200) resolution
- Innovative 5 segment colorwheel (RGBYW) provides improved brightness and automatic gain control
- Convenient top loading design for easy lamp replacement
- Multiple inputs for easy connection to a variety of devices: HDMI/MHL v1.4, VGA-In (x2), S-Video, composite video
- MHL device compatibility for streaming of video and audio content from a compatible mobile device
- Source filtering function to save time locating device signal source
- 3D ready with 3D-Ready via DLP® Link™
- Audio ready with built-in 2 watt audio speaker, audio-in and audio out ports
- Reduces energy consumption to less than 0.5W in stand-by mode
- Keypad lock prevents accidental system adjustments
- 2.3kg/5lbs for easy portability

Photos

Specifications

Display Type	Single 0.55" DLP® Technology by TI
Brightness	4,000 ANSI Lumens
Native Resolution	XGA (1024 x 768)
Maximum Resolution	WUXGA (1920x1200)@60Hz
Contrast Ratio	15.000:1
Lamp Life/Type	3,500/5,000/7,000 Hours (Normal/Eco. Mode/Dynamic Eco. Mode), 240W/190W
Throw Ratio	1.92 - 2.14:1
Image Size (Diagonal)	23" - 256"
Projection Distance	1 - 10m (3.287ft to 32.8ft)
Projection Lens	F = 2.52 - 2.73, f =21.8 - 24mm
Zoom Ratio	1.1x
Aspect Ratio	4:3 Native
Offset	114% ±10%
Keystone Correction	Vertical +/-40°
Horizontal Frequency	15, 31 - 91.4kHz
Vertical Frequency	24 - 30Hz, 47 - 120Hz
3D Functionality	Yes (Supports DLP® Link™)
Speakers	2W (Mono)
Computer Compatibility	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz, Mac
Video Compatibility	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)
I/O Connection Ports	HDMI/MHL v1.4, VGA-In (x2), S-Video, Composite Video, Audio-In (Mini-Jack), VGA-Out, Audio-Out (Mini-Jack), RS-232, Mini-USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Keypad Lock (Power Only)
Dimensions (W x D x H)	274.6 x 212 x 100mm (10.8" x 8.3" x 3.9")
Weight	2.3kg (5lbs)
Available Color	Two-Tone: White/Gray
Noise Level	38dB/34dB (Normal/Eco Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	240W (Eco. Mode), 310W (Normal Mode), <0.5W (Standby)
Standard Accessories	AC Power Cord, VGA Cable, Remote Control w/Batteries, Documentation Kit
Optional Accessories	Replacement Lamp, RS-232 Cable, Lens Cap, Carry Case, Filter (China only)