

Portable Projector

# Vivitek DX281-ST

Value-oriented XGA short-throw projector with long-life lamp, 3D functionality and built-in audio



## Features

- Bright 3,000 ANSI lumens of brightness for projection even in bright meeting rooms
- Crisp 15,000:1 contrast ratio ensuring clear presentations and sharp text
- Delivers up to a 120" image from a distance close to the projection surface
- Short throw projection allows presenter to stand in front of the screen without blocking image, casting shadows and eye glare
- Native XGA (1024 x 768) resolution up to maximum WUXGA (1,920 x1,200)
- 6 segment (RGBYCW) color wheel for improved and vivid color reproduction
- 3D Ready via DLP® Link™ and HDMI v.1.4
- Audio ready with 2 watt audio speaker and audio-in/out ports
- Quiet operation with low 28dB (Eco mode) acoustic noise
- Top sided lamp cover for simple lamp removal and insertion
- Intuitive multiple language OSD (On-screen Display) menu
- Environmentally friendly with less than 0.5W of power in stand-by mode
- Portable and lightweight at only 2.6kg (5.7lbs)
- Anti-theft security features include: Kensington® security slot, security bar, and power button lock

## Specifications

Display Type	Single Chip 0.55" DLP Technology by TI
Brightness	3,000 ANSI Lumens
Native Resolution	XGA (1024 x 768)
Maximum Resolution	WUXGA (1,920 x 1,200)
Contrast Ratio	15,000:1
Lamp Life/Type	5,000/7,000/10,000 Hours (Normal/Eco./Dynamic Eco), 210W
Throw Ratio	0.63
Image Size (Diagonal)	56" - 120"
Projection Distance	0.715m – 1.53m (2.3' – 5.0')
Projection Lens	F=2.7, f=7.2mm
Zoom Ratio	Fixed Lens
Aspect Ratio	4:3
Offset	104%±5%
Keystone Correction	Vertical:±40°
Horizontal Frequency	15 -102kHz
Vertical Frequency	23 - 120Hz
3D Compatibility	Yes
Speaker	2W
Computer Compatibility	VGA (640 x 480) to WUXGA_RB(1920 x 1200)
Video Compatibility	NTSC, PAL, SECAM / 480i, 480p, 576i, 576p, 720p, 1080i, 1080p
I/O Connection Ports	HDMI v1.4b (x2), Composite Video, S-Video, VGA-In (x2), Audio-In (Mini-Jack), VGA-Out, Audio-Out (Mini-Jack), RS232, USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Keypad Lock
Dimensions (WxDxH)	332 x 243.6 x 107mm (13" x 9.6" x 4.21")
Weight	2.6kg (5.7lbs)
Available Colors	White
Noise Level	31dB/28dB (Normal/Eco. Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	240W (Normal Mode), 203W (Eco. Mode), <0.5W (Standby Mode)
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Documentation Kit
Optional Accessories	Lamp

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## Photos

