

Portable Projector

Vivitek DW27EAB

WXGA projector with a brilliant image, multiple I/O ports and long-life lamp



Features

- Up to 4,000 lumens with a strong contrast ratio
- Native WXGA resolution with a maximum WUXGA resolution
- DLP® and BrilliantColor™ technologies for distinct and vibrant images
- Low cost of ownership and maintenance with an energy efficient lamp for up to 10,000 hours (Dynamic Eco. Mode) of usage
- 6 segment (RGBYCW) color wheel for improved and vivid color reproduction
- Manual zoom and focus for easy adjustment and positioning flexibility
- Full suite of display connectivity inputs and outputs
- Choose from 8 pre-set display modes to get the most suitable display image
- 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, and security bar

Specifications

Display Type	Single Chip 0.65" DLP Technology by TI
Brightness	4,000 Lumens
Native Resolution	WXGA (1280 x 800)
Maximum Resolution	WUXGA (1,920 x 1,200)
Contrast Ratio	15,000:1
Lamp Life/Type	5,500/7,000/10,000 Hours (Normal/Eco./Dynamic Eco. Mode), 210W
Throw Ratio	1.55 - 1.86
Image Size (Diagonal)	30" - 300"
Projection Distance	1.10m - 12.2m (3.6ft - 40.0ft)
Projection Lens	F=2.42 - 2.62, f=22.5 - 25.79mm
Zoom Ratio	1.2x
Aspect Ratio	16:10
Offset	104%±5%
Keystone Correction	Vertical:±40°
Horizontal Frequency	15 - 102kHz
Vertical Frequency	23 - 120Hz
3D Compatibility	Yes
Color Spectrum	16.7 Millions
Speaker	2W RMS (Mono)
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) (HDCP v1.4 Compliant), 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 244 x 105mm (13" x 9.6" x 4.1")
Weight	2.6kg (5.7lbs)
Available Colors	White
Noise Level	32dB/29dB (Normal/Eco. Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	250W (Normal Mode), 210W (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

