

Multimedia Projector

# Vivitek D86GAB

Versatile XGA multimedia projector



## Features

- Native XGA (1024 x 768) resolution with display up to UXGA (1600 x 1200)
- High 4,000 ANSI lumens of brightness with a sharp 5,000:1 contrast ratio, ensuring a crisp and fine image
- DLP® and BrilliantColor™ technologies for detailed image quality
- Assortment of connectivity options for easy connection to a variety of multimedia devices (HDMI, DisplayPort)
- Top-loading, sliding cover for quick and easy lamp replacement
- Built-in 10W audio speaker
- Sealed optical engine, minimizing the impact of dust and smoke
- Network ready for integration and system administration via RJ45
- Fully features remote control with laser pointer
- Security solutions include: Kensington® security slot, security bar, keypad lock

## Photos



## Specifications

Display Type	Single 0.55" DLP® Technology by TI
Brightness	4000 ANSI Lumens
Native Resolution	XGA (1024 x 768)
Maximum Resolution	Up to UXGA 1600x1200@60 Hz
Contrast Ratio	5,000:1
Lamp Life/Type	4000/6000 Hours (Normal/Eco Mode), 280W/245W
Throw Ratio	1.6 - 1.92 : 1
Image Size (Diagonal)	25.6"-308"
Projection Distance	1.2 - 10 m (3.94ft to 32.8ft)
Projection Lens	F=2.50~2.72, f = 17.81~22.35mm
Zoom Ratio	1.2x
Aspect Ratio	4:3 / 16:9
Offset	128% +/-10%
Keystone Correction	Vertical +/- 40° , +/- 40 Step
Horizontal Frequency	15, 30 – 91.4kHz
Vertical Scan Rate	43 - 87Hz
3D Functionality	Yes (Via DLP® Link™, BluRay 3D)
Speakers	10W (Mono)
Video Compatibility	SDTV (480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), 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	VGA-In (x2), HDMI v.1.4, DisplayPort, S-Video, Composite, Audio-In (RCA), Audio-In (Mini-Jack), VGA-Out, Audio-Out (Mini-Jack), RJ45, 12V-Trigger, RS-232, Mini-USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar
Dimensions (W x D x H)	285 x 261 x 121.8 mm (11.22" x 10.3" x 4.8")
Weight	3.15kgs (6.94 lbs)
Noise Level	35dB
Available Colors	White
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	320W (Normal Mode), 240W (Eco. Mode), <0.5W (Standby Mode)
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Carry Case, Lens Cap, Documentation Kit
Optional Accessories	Replacement Lamp, Remote Control, Carry Case

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