

Portable Projector

Vivitek DW350BD

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



Features

- Brilliant WXGA (1,280 x 800) projection with a maximum WUXGA (1,920 x 1,200) resolution
- Bright 4,200 ANSI lumens of brightness for projection even in bright meeting rooms
- High 30,000:1 contrast ratio ensuring clear presentations and sharp text
- 1 way keystone adjustment support
- DLP® and BrilliantColor™ technologies for distinct and vibrant images
- Low cost of ownership and maintenance with an energy efficient lamp for up to 20,000 hours (Long Eco. Mode) of usage
- 6 segment (RYGCWB) color wheel for improved and vivid color reproduction
- Extensive connectivity inputs and outputs including HDMI v1.4b (x1), Composite Video, VGA-In (x1), Audio-In (Mini-Jack), Audio-Out (Mini-Jack), RS232, and USB 5V/1.5A(w/Service)
- Manual zoom and focus for easy adjustment and positioning flexibility
- Audio ready with 10 watt audio speaker and audio-in/out ports
- Quiet operation with low 29dB (Eco mode) acoustic noise
- Top sided lamp cover for simple lamp removal and insertion
- 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

Photos



Specifications

| | |
|------------------------|--|
| Display Type | Single Chip 0.65" DLP Technology by TI |
| Brightness | 4,200 Lumens |
| Native Resolution | WXGA (1280 x 800) |
| Maximum Resolution | WUXGA (1,920 x 1,200) |
| Contrast Ratio | 30,000:1 (Full On/Off) |
| Lamp Life/Type | 5,500 hrs (Normal) 6,000 hrs (Long Eco) 20,000 hrs (Long Eco Mode) / 210W |
| Throw Ratio | 1.55~1.86 |
| Image Size (Diagonal) | 40"~300" |
| Projection Distance | 1.3~10.2m |
| Projection Lens | F#: F=2.42 – 2.62, f=22.5 – 25.79mm |
| Zoom Ratio | 1.2x |
| Aspect Ratio | 16:10 |
| Offset | 112.4%±5% |
| Keystone Correction | Vertical: ±40° |
| Horizontal Frequency | 15 -102kHz |
| Vertical Frequency | 23 - 120Hz |
| 3D Compatibility | Yes |
| Speaker | 10W |
| Computer Compatibility | VGA (640 x 480) to WUXGA (1920 x 1200) |
| Video Compatibility | NTSC, PAL, SECAM / 480i, 480p, 576i, 576p, 720p, 1080i, 1080p |
| I/O Connection Ports | HDMI v1.4b (x1), Composite Video, VGA-In (x1), Audio-In (Mini-Jack), Audio-Out (Mini-Jack), RS232, USB 5V/1.5A (and Service) |
| Projection Method | Table Top, Ceiling Mount (Front or Rear) |
| Security Solutions | Kensington® Security Slot, Keypad Lock |
| Dimensions (WxDxH) | 313 x 236 x 120mm (12.3" x 9.3" x 4.7") |
| Weight | 2.6kg (5.7lbs) |
| Available Colors | White |
| Noise Level | 32/29 dB (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, Remote Control, Documentation Kit |
| Optional Accessories | Lamp |

©2023 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 subject to change without prior notice.

