Portable Projector

Vivitek-DW3750Z

WXGA projector with a brilliant image, Simple I/O ports and long-life light source making it ideally suited for small & medium-sized meeting rooms



Features

- Up to 4,000 ISO lumens with strong contrast
- Native WXGA resolution with WUXGA support
- Lamp-free, filter-free laser design with up to long hours of use
- Low maintenance and reduced total cost of ownership
- Manual focus and optical zoom for flexible setup
- Versatile connectivity with dual HDMI, USB-A, audio out, and RS232
- Powerful built-in loudspeaker for bold, clear sound
- Intuitive multilingual on-screen display
- Automatic or manual horizontal and vertical keystone correction
- Energy-efficient standby mode at less than 0.5W
- Compact and lightweight at just 2.8 kg

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	3,000,000:1(Dynamic Contrast Ratio)	
Laser Life/Type	20,000 / 30,000 hours (Normal / Eco) (Laser Phosphor Light Engine)	
Throw Ratio*	1.54 ~ 1.72	
Image Size (Diagonal)*	30" - 300"	
Projection Distance*	1.00 m - 10.00m (3.8ft to 32.8 ft)	
Projection Lens*	F = 2.41 – 2.53, f = 21.85 – 24.00mm	
Zoom Ratio*	1.1x	
Aspect Ratio	16:10	
Offset	112%±5% (Full Height)	
Keystone Correction	H/V ±30° (Auto V Keystone)	
Horizontal Frequency	15K~102KHz	
Vertical Scan Rate	24~120KHz	
3D Functionality	Yes (DLP® Link™, HDMI v1.4a Blu-ray, Top-Bottom / Frame-Sequential / Frame Packing / Side By Side)	
Speaker	15W (Mono)	
Computer Compatibility	VGA (640 x 480) to WUXGA (1920 x 1200-RB)	
Video Compatibility	NTSC, PAL, SECAM / 480i, 480p, 576i, 576p, 720p, 1080i, 1080p	
I/O Connection Ports	HDMI v1.4a (x2) (HDCP v1.4 Compliant), Audio-Out (Mini-Jack)(x1) ,USB 1.1(5V/1.5A)(x1) , RS232(x1)	
Projection Method	Table Top, Ceiling Mount (Front or Rear)	
Security Solutions	Kensington® Security Slot, Security Bar	
Dimensions (WxDxH)	278 x 216 x 115.5mm (10.94” × 8.50” × 4.55")	
Weight	2.8 kg (6.17 lbs) ± 0.3kg (0.661 lbs)	
Available Colors	White	
Noise Level	32dB/27dB (Normal/Eco Mode) ± 2dB	
Power Supply	AC 100-240V, 50/60Hz / DC 19.5V/9.23A 180W	
Power Consumption	Normal	150WW (±15%)
	Eco	110W (±15%)
	Eco Standby	Less than 0.5W
Environmental Conditions	Operating	At temperature 0 to 40 ℃±2 ℃, relative humidity 10% to 80%,non-condensation
	Storage	At temperature -20 to 60◦C, relative humidity 5% to 90%,non-condensation
Standard Accessories	AC Power Cord, External 180W Adaptor, HDMI Cable, Remote Control, Documentation Kit	
Optional Accessories	VWD-01 **	

Photos



* Note: Brightness specifications are compliance with ISO 21118 standards
**Note: VWD-01 is a wireless display dongle module.

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