

Vivitek D552

Feature-rich SVGA projector for easy portability



Product Features

- Native SVGA resolution with display up to UXGA (1600 x 1200) @60Hz
- DLP® BrilliantColor™ technologies for excellent color reproduction
- High 15,000:1 contrast ratio ensures a crisp and sharp image
- 5 segment colorwheel for improved color reproduction and automatic gain control
- High efficiency lamp with up to 6,000 hours of lifetime (in eco mode)
- Environmentally friendly with less than 0.5W of power in stand-by mode
- Connectivity options including: VGA-In, S-Video, Composite Video, and RS-232C
- Source filtering function to save time locating device signal source
- Keypad lock prevents accidental system adjustments
- Closed caption and rapid on/off feature
- Lightweight at only 2.3kg/5lbs

Product Photos



Product Specifications

Display Type	DLP® BrilliantColor™ Technology
Brightness	3,000 ANSI Lumens
Native Resolution	SVGA (800 x 600)
Maximum Resolution	UXGA (1600 x 1200) @60Hz
Contrast Ratio	15,000:1
Uniformity	95%
Lamp Type	190W/160W (Normal/Eco Mode)
Lamp Life	5,000/6,000 Hours (Normal/Eco Mode)
Throw Ratio	1.92 - 2.14:1
Image Size (Diagonal)	23" - 256" (58 - 650cm)
Projection Distance	1 - 10m (3.28ft to 32.8ft)
Projection Lens	F = 2.52 - 2.73, f = 21.8 - 24mm
Zoom Ratio	1.1x
Aspect Ratio	4:3 Native
Offset	128% +/-10%
Keystone Correction	Vertical +/-40%, +/-40 Step
Horizontal Frequency	2D: 15, 30 - 91.4kHz/3D: 101.6KHz
Vertical Scan Rate	24 - 30Hz, 47 - 120Hz
Speakers	2W (Mono)
3D Ready	Yes (Supports DLP Link)
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), S-Video, Composite Video, Audio-In (Mini-Jack), VGA-Out, Audio-Out (Mini-Jack), RS-232, Mini-USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Keypad Lock
Dimensions (W x D x H)	274.6 x 212 x 100mm (10.8" x 8.3" x 3.9")
Weight	2.3kg (5lbs)
Noise Level	35dB/32dB (Normal/Eco Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	200W (Eco. Mode), 240W (Normal Mode), <0.5W (Standby)
Standard Accessories	AC Power Cord, VGA Cable, Remote Control w/Batteries, Documentation Kit
Optional Accessories	Replacement Lamp, Remote w/Laser Pointer

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