

DATA PROJECTOR

D552



Great Value High Brightness Ultra Mobile Projector

The Vivitek D552 SVGA digital projector is ready for current and future media applications. With connectivity options including VGA-in (2x) and VGA-out loop-through Composite, Audio-in/out, the D552 is also 3D ready via DLP link for entertainment, features a high brightness of 3000 ANSI Lumens and a 15000:1 contrast ratio. The D552 is able to deliver sharp, vibrant pictures. The new high efficiency lamp that lasts up to 10,000 hours, which makes the D552 an economic projector to run.

Features

- High 15,000:1 contrast ratio ensures a crisp and sharp image
- Superior 3,000 ANSI lumens for projection in even welllit rooms
- DLP[®] BrilliantColor[™] technologies for excellent color reproduction
- Native SVGA resolution with display up to UXGA (1600 x 1200)@60Hz
- Connectivity options including: VGA-In, S-Video, Composite Video, and RS-232C
- 3D-Ready via DLP Link[™]
- Audio ready with built-in 2 watt audio speaker
- Convenient top loading design for easy lamp replacement
- Energy consumption is reduced to less than 0.5W in standby mode
- Keypad lock prevents accidental system adjustments
- 2.3kg for easy portability

Product Pictures









| Specifications | |
|------------------------|---|
| Display Type | DLP [®] BrilliantColor™ Technology |
| Brightness | 3000 ANSI Lumens |
| Native Resolution | SVGA (800 x 600) |
| Maximum Resolution | UXGA (1600 x 1200)@60Hz |
| Contrast Ratio | 15000:1 |
| Uniformity | 95% |
| Lamp Life and Type | 5,000/6,000/10,000 Hours (Std./Eco/Dyn.Eco |
| | Mode) |
| Throw Ratio | 1.92-2.14:1 |
| Image Size (Diagonal) | 23"- 256" |
| Projection Distance | 1 -10m (3.28ft – 32.8ft) |
| Projection Lens | F = 2.52 - 2.73, f = 21.8 - 24mm |
| Zoom Ratio | 1.1x |
| Aspect Ratio | 4:3 Native |
| Offset | 114% (Based on Full Image Height) |
| 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 (via DLP Link) |
| Lens Shift Range | N/A |
| 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) | 274.6x 212 x 100mm |
| Weight | 2.3kg |
| 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 Mode) |
| Warranty | 2-Year Warranty, 1-Year or 1,000h Lamp Warranty |
| Standard Accessories | AC Power Cord, VGA Cable, Remote Control |
| | w/Batteries, Documentation Kit |
| Optional Accessories | Replacement Lamp, Remote w/ Laser Pointer |
| UPC | 814964 338006 |





