# vivitek®
### Vivid Color, Vivid Life

**DIGITAL PROJECTORS | D554**

## Versatility, Functionality and Full 3D

The Vivitek D554 digital projectors have enhanced color performance and connectivity options including HDMI v1.4. They are also 3D-ready via DLP Link™ and can also display 3D content directly from 3D sources, such as, a 3D Blu-Ray™ player. The D554 features 3000 lumens, a 15000:1 contrast and DLP®/BrilliantColor™ technologies to deliver sharp, vivid images. The Vivitek D554 is ready for the today's video demands.

## Features

- Native SVGA resolution and displays up to WUXGA

- Full 3D Capability (Via DLP® Link™, BluRay 3D)

- High-efficiency lamps that last up to 6,000 hours (in Eco mode)

- DLP and BrilliantColor technologies by Texas Instruments

- Advanced connectivity with HDMI v1.4, dual VGA inputs, VGA output, Composite Video and S-Video

- Video Auto Gain Control to Enhance Color Performance

- Top-loading cover for quick and easy lamp replacement

- Closed captioning and rapid on/off feature

- Keypad lock feature to avoid accidental change to the setting

| Specifications | |
|---|---|
| Brightness | 3000 Lumens |
| Native Resolution | SVGA (800 x 600) |
| Max. Resolution | WUXGA (1920 x 1200) |
| Contrast Ratio | 15,000:1 (Full On/Off) |
| Lamp Life and Type | 5000/6000 Hours (Normal/Eco Mode), 190W |
| Lamp Part # | 5811118154-SVV |
| Display Type | Single 0.55" DLP® Technology by Texas Instruments |
| Throw Ratio (±3%) | 1.92 to 2.14:1 (Distance/Width) |
| Image Size (Diagonal) | 23" to 256" (1.0 to 7.6 m) |
| Projection Distance | 2.95' to 36.5' (0.9 to 11.1 m) |
| Projection Lens | F = 2.52-2.73, f = 24.34-25.95 mm |
| Zoom Ratio | 1.1:1 Manual Zoom/Focus |
| Aspect Ratio | 4:3 Native, 16:9 Compatible |
| Offset | 128% |
| Keystone Correction | ±40° Vertical |
| Color Spectrum | 1.07 Billion |
| Horizontal Scan Rate | 2D: 15, 30 to 91.4KHz/ 3D: 101.6 KHz |
| Vertical Scan Rate | 24 to 30, 47 to 120 Hz |
| Speaker | 2 Watt Mono |
| Remote Control | Card-Type IR Remote |
| Projection Method | Table Top or Ceiling Mount (Front or Rear) |
| Uniformity | 95% |
| Computer Compatibility | WUXGA, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible |
| 3D Functionality | Full 3D (Via DLP® Link™, BluRay 3D) |
| 2D Video Compatibility | SDTV(480i, 576i), EDTV (480p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM |
| I/O Connection Ports | HDMI v1.4, VGA-In (x2), VGA-Out, Composite Video, S-Video, Mini-Jack Audio-In, Mini-Jack Audio-Out, RS-232c, Mini-USB (Service) |
| Security | Kensington® Lock Port |
| Weight | 5.1lbs (2.3 kg) |
| Dimensions (W x H x D) | 10.8" x 8.35"x 3.94" (275 x 212 x 100) |
| Noise Level | 35dB/32dB (Normal/Eco Mode) |
| Power | Supply: AC 100-240V, 50/60Hz Consumption: 200W (Eco Mode), 240W (Normal Mode), 0.5W (Standby Mode) |
| Operating Temperature | 41 to 95°F (5 to 35°C) |
| Warranty | 3-Year Limited Parts/Labor, 1-Year on Lamp |
| Standard Accessories | AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, User's Manual (CD), Warranty Card |
| UPC | 814964 338679 |

RoHS COMPLIANT

HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE

DLP 3D READY

PICTURE BY DLP TEXAS INSTRUMENTS

HIGH-DEFINITION TELEVISION HDTV MONITOR

BrilliantColor