



Full HD Ultra Short-Throw Projector

The Vivitek D7180HD is the ultimate short-throw projector with the world record shortest throw-ratio of 0.19:1, enabling perfect presentation for the presenter without incident light in the eyes and without shadows on the image. The D7180HD delivers a lot of brightness with 3400 ANSI lumens and an outstanding contrast ratio of 2500:1 for a perfect displayed image. Moreover, the Vivitek D7180HD has an impressive color reproduction and amazing performance thanks to DLP® BrilliantColor™ technologies. A stylish projector with powerful 10W built-in speaker and an assortment of connectivity options, including HDMI v1.3 for perfect digital image transmission and RJ-45 for network connectivity, the D7180HD is the ultimate short-throw projector for perfect presentations.

Features

- Native 1080p resolution with a bright 3400 ANSI Lumens
- Delivers a large 86" to 97" image from a zero distance
- DLP® and BrilliantColor™ technologies for detailed image quality
- 6 segment wheel for exceptional color reproduction
- High-efficiency lamps that last up to 4000 hours
- Network ready for integration and system administration via RJ45
- Powerful 10W audio speaker
- Convenient top-loading lamp replacement design

| Specifications | |
|---------------------------------|--|
| Brightness | 3400 ANSI Lumens |
| Native Resolution | 1080p (1920 x 1080) |
| Max. Resolution | 1080p (1920 x 1080) |
| Contrast Ratio | 2500:1 (Full On/Off) |
| Lamp Life and Type | ≈3000/4000 Hours (Standard/Boost Mode), 220W |
| Lamp Part # | 5811116635-SU |
| Display Type | Single 0.65" DLP® Technology by Texas Instruments |
| Throw Ratio | 0.19:1 (Distance/Width) |
| Image Size (Diagonal) | 88.6"-99" |
| Projection Distance | 22.4+/-10mm (88.6") to 58.7+/-10mm (99") |
| Projection Lens | Fixed Lens |
| Zoom Ratio | 1:1 No Zoom/Focus |
| Aspect Ratio | 16:10 Native, 4:3, 16:9 Compatible |
| Offset (from base of projector) | 373.8+/-50mm (88.6") to 404.3+/-50mm (99") |
| Keystone Correction | ±15° Vertical |
| Color Spectrum | 16.7 Million |
| Horizontal Scan Rate | 15, 30 to 90 KHz |
| Vertical Scan Rate | 43 to 85 Hz |
| Speaker | 10 Watt |
| Remote Control | Fully Featured IR Remote with Laser Pointer and Mouse |
| Projection Method | Table Top or Ceiling Mount (Front or Rear) |
| Uniformity | 85% |
| Computer Compatibility | UXGA, SXGA+, SXGA, WXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible |
| 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 | HDMI v1.3, VGA-In (15pin D-Sub), DVI-D, Audio-In, (mini-Jack), VGA-out, Audio-Out (Mini-Jack) RJ45, RS-232c, USB (Service) |
| Security | Kensington® Lock Port, Security Bar |
| Weight | 9kg |
| Dimensions (W x H x D) | 354 x 411 x 219 mm |
| Noise Level | 27dB/29dB (Std. / Boost Mode) |
| Power | Supply: AC 100-240V, 50/60Hz Consumption: 240w (Eco Mode), 290W (Normal Mode), <1W (Standby Mode) |
| Warranty | 3-Year Warranty, 1-Year or 1,000h on Lamp |
| Education Warranty | 5-Year Warranty, 3-Year (or max. Lamp Lifetime) |
| Standard Accessories | AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Lens Cap, User's Manual (CD), Warranty Card |
| Optional Accessories | Replacement Lamp, Remote Control |
| UPC | TBC |