

MULTIMEDIA PROJECTORS

D7180HD

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
- Deliveries 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