

# Vivitek D855ST

Short-Throw Projector with Long Life Lamp



## Product Features

- Delivers a large 74.6" image from only 1 meter away
- High 3000 lumens and 3000;1 contrast ratio
- High-efficiency lamp that lasts up to 6,000 hours (in Standard Mode)
- DLP® and BrilliantColor™ technologies for sharp and detailed image quality
- 3D ready for gaming, movies and education
- Convenient top loading lamp replacement design
- Sealed optical engine to keep dust out
- Connectivity options including: HDMI v1.3, DVI-I, VGA-Out, RJ45 and RS-232C
- Powerful 10W audio speaker
- Security solutions include: Kensington® security slot, security bar, keypad lock

## Product Photos



## Product Specifications

Display Type	DLP
Brightness	3000 ANSI Lumens
Native Resolution	XGA (1024 x 768)
Maximum Resolution	UXGA (1600 x 1200)
Contrast Ratio	3,000:1
Lamp Life and Type	4,000 /6,000 Hours (Boost/Std. Mode), 220W
Throw Ratio	0.66 (74.6" @1M)
Image Size (Diagonal)	37.3" - 373"
Projection Distance	0.5 - 5m (1.64ft to 16.4ft)
Projection Lens	F = 2.87, f = 7.36mm
Zoom Ratio	Fixed Lens
Aspect Ratio	4:3 Native
Offset	128.5%
Keystone Correction	Auto Keystone, Vertical +/- 15 Degree (+/- 30 Step)
Horizontal Frequency	15, 30-90KHz
Vertical Scan Rate	43 - 85Hz
Speakers	10W (Mono)
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	HDMI v1.3, DVI-I, VGA-In, Composite, Audio-In RCA (L/R), Audio-In (Mini-Jack) (x2), VGA-Out, Audio-Out (Mini-Jack), RJ45, 12V Trigger, RS-232C, USB (Service), Microphone (Mini-Jack)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (W x D x H)	306 x 206 x 104mm (12" x 8.11" x 4.1")
Weight	2.72kg (6lbs)
Noise Level	33dB/36dB (Std. / Boost Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	280W (Boost Mode), 230W (Std. Mode), <1W (Standby Mode)
Standard Accessories	AC Power Cord, VGA Cable, Carrying Case, Remote Control, Batteries for Remote, Lens Cap, Documentation Kit
Optional Accessories	Replacement Lamp, Remote, Carrying Case

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