



Outstanding Widescreen Performance

The Vivitek D853W WXGA digital projector combines the best in performance, versatility and value. Featuring DLP® and BrilliantColor™ technologies from Texas Instruments, the D853W displays bright, brilliant images. With extensive connectivity options and a rapid startup/shutdown function, the D853W's ease-of-use comes in handy when sharing multimedia presentations.

Features

- Native WXGA resolution and able to display up to UXGA
- 3200 lumens of brightness with a 3000:1 contrast
- 3D-Ready via DLP® Link™
- High-efficiency lamps that last up to 6000 hours (in economy mode)
- Extensive connectivity options include: HDMI v1.3, DVI-I, VGA-In, Composite Video
- VGA-out for display on a secondary monitor
- Keypad lock prevents accidental system adjustments
- Enhanced color and display adjustments
- RJ45/RS-232c for integration and system administration
- 12V trigger for simple screen/projector automation

Specifications	
Brightness	3200 Lumens
Native Resolution	WXGA (1280 x 800)
Max. Resolution	UXGA (1600 x 1200)
Contrast Ratio	3000:1 (Full On/Off)
Lamp Life and Type	~4000/6000 Hours (Boost / Standard Mode), 220W
Lamp Part #	5811116713-S
Display Type	Single 0.55" DLP® Technology by Texas Instruments
Throw Ratio (±3%)	1.52 to 1.76:1 (Distance/Width)
Image Size (Diagonal)	40" to 300" (0.8 to 7.6 m)
Projection Distance	4.3' to 37.3' (1.3 to 11.4 m)
Projection Lens	F = 2.55 - 2.72, f = 21.35 - 24.49 mm
Zoom Ratio	1.15:1 Manual Zoom/Focus
Aspect Ratio	16:10 Native, 4:3 and 16:9 Compatible
Offset	123%
Keystone Correction	±15° Vertical, Auto-Keystone
Color Spectrum	16.7 Million
Horizontal Scan Rate	15, 30 to 90 KHz
Vertical Scan Rate	43 to 85 Hz
Speaker	10 Watt Mono
Remote Control	Full Featured IR Remote w/ Laser Pointer
Projection Method	Table Top or Ceiling Mount (Front or Rear)
Uniformity	85%
Computer Compatibility	UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible
Video Compatibility	SDTV (480i), EDTV (480p), HDTV (576i, 720p, 1080i) thru RGB, NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM
I/O Connection Ports	HDMI v1.3, DVI-I, VGA-In, Composite Video, VGA-Out, RCA Stereo-In, Mini-Jack Audio-In (x2), Mini-Jack Audio-Out, RJ45, RS-232c, 12V trigger, Microphone-In, USB (Service)
Security	Kensington® Lock Port
Weight	6.0 lbs (2.7 kg)
Dimensions (W x H x D)	12.0" x 4.1" x 8.1" (306 x 104 x 206 mm)
Noise Level	33dB/36dB (Standard/Boost Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 230W (Standard Mode), 280W (Boost Mode), <1W (Standby Mode)
Operating Temperature	41 to 104°F (5 to 40°C)
Warranty	1-Year Limited Parts/Labor, 90-Day Lamp
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Carrying Case, User's Manual (CD), Lens Cap, Warranty Card
UPC	8 14964 33517 3

