**vivitek**
Vivid Color, Vivid Life

BUSINESS PROJECTORS | **D853W**

## The All-Round Multi-Media Projector

The Vivitek D853W digital projector combines the best features, performance and value for money. The Vivitek D853W includes multiple connectivity options, including DVI-I and HDMI, and thanks to its DLP® technology and BrilliantColor™ D853W can display outstanding picture quality and saturated colors. Also thanks to its long-life lamp with up to 6000 hours operations, the projector is low in maintenance cost.

## Features

- Native WXGA resolution and able to display up to UXGA (1600 x 1200)

- 3200 ANSI Lumen of brightness and a 3000:1 contrast ratio

- 3D-Ready via DLP® Link™

- High-efficiency lamps that last up to 6000 hours (in economy mode)

- VGA–output for display on a secondary monitor

- Keypad lock prevents accidental system adjustments

- Enhanced color and display adjustments

- Network-ready for integration and system administration via RJ45

| Specifications | |
|---|---|
| Brightness | 3200 ANSI Lumen |
| Native Resolution | WXGA (1280 x 800) |
| Max. Resolution | UXGA (1600 x 1200) @60Hz |
| Contrast Ratio | 3000:1 (Full On/Off) |
| Lamp Life and Type | 6000/4000 Hours (Standard/Boost Mode), 220W |
| Lamp Part # | 5811116713-S |
| Throw Ratio | 1.52-1.76 (Distance/Width) |
| Image Size (Diagonal) | 40" - 300" |
| Projection Distance | 1.5 - 10 m |
| Projection Lens | F = 2.55 - 2.72, f = 21.35 - 24.49 mm |
| Zoom Ratio | 1.15x |
| Aspect Ratio | 4:3 Native, 16:9 Compatible |
| Offset | 123% |
| Keystone Correction | Auto Keystone ,±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 |
| Projection Method | Table Top or Ceiling Mount (Front or Rear) |
| Uniformity | 85% |
| Computer Compatibility | UXGA, SXGA+, SXGA, 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, DVI-I, VGA-In, VGA-Out, Composite Video, Mini-Jack Audio-In 2x,  Mini-Jack Audio-Out, RCA Stereo-In, RJ45, RS-232c, USB (Service),   Microphone (Mini-Jack) |
| Security | Kensington® Lock Port |
| Weight | 2.7 kg |
| Dimensions (W x H x D) | 306 x 104 x 206 mm |
| Noise Level | 36dB/33dB (Normal / Eco Mode) |
| Power | Supply:  AC 100-240V, 50/60Hz Consumption:  230W (Standard Mode), 280W (Boost Mode), <1W (Standby Mode) |
| Warranty Education Warranty | 3-Year Warranty, 1-Year or 1,000h on Lamp 5-Year Warranty, 3-Year (or max. Lamp Lifetime) |
| Standard Accessories | AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Carrying Case, User's Manual (CD), Lens Cap, Warranty Card |
| Optional Accessories | Replacement Lamp, Remote, Carrying Case |
| UPC | 814964335173 |

dvi digital visual interface

HDTV

HDMI
HIGH-DEFINITION MULTIMEDIA INTERFACE

RoHS COMPLIANT

PICTURE BY DLP
TEXAS INSTRUMENTS

DLP 3D READY

BrilliantColor