

DATA PROJECTOR D551



Mobile Digital Projector for Great Presentations

The Vivitek D551 digital projector is ready for current and future media applications. With connectivity options including VGA-in (2x) and VGA-out loopthrough Composite, Audio-in/out, the D551 is also 3D ready via DLP link for entertainment, features a high brightness of 3000 ANSI Lumens and a 15000:1 contrast ratio. The D551 is able to deliver sharp, vibrant pictures. The new high efficiency lamp that lasts up to 10,000 hours, which makes the D551 an economic projector to run.

Features

- High 15,000:1 contrast ratio ensures a crisp and sharp image
- Superior 3,000 ANSI lumens for projection in even well-lit rooms
- DLP® BrilliantColor™ technologies for excellent color reproduction
- Native XGA resolution with display up to UXGA (1600 x 1200)@60Hz
- Connectivity options including: VGA-In, S-Video, Composite Video, and RS-232C
- 3D-Ready via DLP Link™
- Audio ready with built-in 2 watt audio speaker
- Convenient top loading design for easy lamp replacement
- Energy consumption is reduced to less than 0.5W in stand-by mode
- Keypad lock prevents accidental system adjustments
- 2.3kg for easy portability

Product Pictures









Specifications	
Display Type	DLP® BrilliantColor™ Technology
Brightness	3000 ANSI Lumens
Native Resolution	XGA (1024 x 768)
Maximum Resolution	UXGA (1600 x 1200)@60Hz
Contrast Ratio	15000:1
Uniformity	95%
Lamp Life and Type	5,000/6,000/10,000 Hours (Std./Eco/Dyn.Eco Mode)
Throw Ratio	1.92-2.14:1
Image Size (Diagonal)	23"- 256"
Projection Distance	1 -10m (3.28ft – 32.8ft)
Projection Lens	F = 2.52 - 2.73, f = 21.8 - 24mm
Zoom Ratio	1.1x
Aspect Ratio	4:3 Native
Offset	114% (Based on Full Image Height)
Keystone Correction	Vertical ± 40° (±40 Step)
Horizontal Frequency	2D: 15,30 – 91.4kHz/3D: 101.6kHz
Vertical Scan Rate	24 - 30Hz, 47 – 120Hz
Speakers	2W (Mono)
3D Ready	Yes (via DLP Link)
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	VGA-In (x2), S-Video, Composite Video, Audio-In (Mini-
	Jack), VGA-Out, Audio-Out (Mini-Jack), RS-232, Mini-
	USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Keypad Lock
Dimensions (W x D x H)	274.6x 212 x 100mm
Weight	2.3kg
Noise Level	35dB/32dB (Normal/Eco Mode)
Power Supply	AC 100-240V, 50/ 60Hz
Power Consumption	240W (Normal Mode), 200W (Eco Mode)
	<0.5W (Standby Mode)
Warranty	2-Year Warranty, 1-Year or 1,000h Lamp Warranty
Standard Accessories	AC Power Cord, VGA Cable, Remote Control
	w/Batteries, Documentation Kit
Optional Accessories	Replacement Lamp, Remote w/ Laser Pointer
UPC	814964 338990





