



## High Brightness Short-Throw Projector

The D873ST is designed to cater for the education needs. The D873ST projects an 82" image diagonal from less than 1 meter distance 0.6:1 T.R. With a brightness of 3000 ANSI Lumens and outstanding contrast ratio of 15.000:1 it delivers a perfect image display. The projector is designed for use in any classroom or is perfect solution wither for small office room and home office. With its light weight and compact form factor this is a short throw projector for easy installation.

### Features

- Native XGA resolution and able to display up to UXGA (1600 x 1200)
- Sharp and detailed image quality with DLP® and BrilliantColor™ technologies
- Large 82" screen size from only 1 meter away
- 3600 ANSI lumens of brightness with a 15000:1 contrast
- High-efficiency lamp that lasts up to 4,000 hours (in Standard Mode)
- 3D-Ready via DLP® Link™
- Enhanced color and display adjustments
- Convenient top loading design to easily replace lamp
- Sealed optical engine to keep dust out
- Network-ready for integration and system administration via RJ45
- 10W audio speaker

### Product Pictures



Specifications	
Display Type	DLP
Brightness	3600 ANSI Lumens
Native Resolution	XGA (1024 x 768)
Maximum Resolution	UXGA (1600 x 1200)
Contrast Ratio	15000:1
Lamp Life and Type	3,000 /4,000 Hours (Std./Eco Mode), 240W
Throw Ratio	0.6:1 (82" @ 1m)
Image Size (Diagonal)	41" - 328"
Projection Distance	0.5 - 4m (1.6ft to 13.2ft)
Projection Lens	F=2.7, f = 6.82mm
Zoom Ratio	Fixed Lens
Aspect Ratio	4:3 Native, 16:9 Compatible
Offset	128% ± 10%
Keystone Correction	Vertical ± 40% (±40 Step)
Horizontal Frequency	15, 30-90 KHz
Vertical Scan Rate	43 - 85 Hz
Speakers	10W (Mono)
Lens Shift Range	N/A
Video Compatibility	SDTV(480i), EDTV (480p), HDTV (720p, 1080i), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM
I/O Connection Ports	HDMI v1.3 (x2), VGA-In, S-Video, Composite Video, Audio-In RCA (L/R), Audio-In (Mini-Jack), VGA-Out, Audio-Out (Mini-Jack), RJ45, RS-232C, Mini-USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (W x D x H)	285 x 261 x 121.8 mm
Weight	2.7Kg
Noise Level	35dB/32dB (Normal/Eco Mode)
Power Supply	AC 100-240V, 50/ 60Hz
Power Consumption	250W (Eco Mode), 300W (Normal Mode), <0.5W (Standby Mode)
Warranty	3 Years, 1 Year (or 1,000h) on the Lamp
Education Warranty	5-Year Warranty, 3-Year (or 2,000 hours)
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
UPC	814964 335906

