

Toshiba TDP-SP1U Detailed Specifications

Model	Toshiba TDP-SP1U	
Display Technology	Panel Size	0.55" DMD DLP®
	Aspect Ratio	4:3
Native Resolution		SVGA 800 x 600
Brightness		2200 ANSI Lumens
Contrast Ratio		2000:1
Projection Lens	Standard Lens	1.1x Manual Zoom/Manual Focus
	F/f (mm)	F = 2.4 - 2.6, f = 21.81 - 23.77mm
Throw Ratio		1.95 - 2.15:1
Light Source		180W (150W in low mode)
Projection Method		Front, Rear, Ceiling
Color Reproduction		Full 16.7 Million Colors
Projection Screen Size (Diagonal)		23.9" - 300" inches
Projection Distance		3.3 feet - 39.4 feet
Projection Distance for 100" Screen (Diagonal)		13.1 feet (Wide) - 14.5 feet (Tele)
Picture Color Enhancer		DLP® BrilliantColor™ Technology
Compatible Scanning Frequency	Horizontal (kHz)	31.4kHz - 68.7kHz
	Vertical (Hz)	56Hz - 85Hz
Input Terminal	RGB	1 x D-sub 15
	Video	1x S-video; 1x RCA for Composite Video
	RGB Audio	1 x stereo mini-jack
Output Terminal	RGB	1 x D-sub 15 Terminal (shared with In/Out)
	Audio	1x Stereo mini jack (variable output level)
Input Signal Format	Video	NTSC, PAL, SECAM
	Color Difference	HDTV/DTV (480p/480i/576i/576p/720p/1080i)
	RGB	VGA, SVGA (true), XGA/SXGA (compressed)
Other Terminal	RS-232C	Yes (D-sub 9pin)
	USB	No
Lamp Life (Standard/Economy Mode)		3500 Hours / 4000 Hours
Keystone Correction		Manual +/- 15°
Auto Set		Yes
Active Monitor Loop Through		Yes
Networking Functionality (RJ45) via Adapter		Yes (Accessory Option)
Internal Speaker		2.0-Watt Monarual
External Dimensions (W x H x D)		10.6" x 7.4" x 3.4"
Weight		4.8 lbs.
Noise Level		34 dB (30 dB in Eco Mode)
Power Consumption		250W
Power Source		100-240V (50/60Hz)
Service Replacement Lamp		TLP-LV9
Warranty		Two-year limited warranty on parts and labor. 90-day warranty on the lamp.
Box Contents		Remote control with batteries Power cord RGB cable CD-ROM User's Manual Soft Carrying Bag

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***RoHS.** This projector is compatible with European Union Directive 2002/95/EC, Restriction of the use of certain Hazardous Substances in electrical and electronic equipment (RoHS) which restricts use of lead, cadmium, mercury, hexavalent chromium, PBB, and PBDE. Toshiba requires its projector component suppliers to meet RoHS requirements and verifies its suppliers' commitment to meeting RoHS requirements by conducting component sampling inspections during the product design approval process