



TDP-T95U

Remarkable **by design.**

Valuable.

The TDP-T95U is a feature-packed, high-quality DLP projector that offers incredible value for presentations in the office or classroom, on the road or in the home.

Capable.

Toshiba's TDP-T95U offers a feature-packed, high-quality projector at an affordable price. The TDP-T95U offers remarkable display capabilities with 2200 ANSI lumens, XGA 1024 x 768 resolution, a 2000:1 contrast ratio and premium DLP™ technology. It also features digital zoom, "blackboard" function, instant power shutdown and one-touch auto setup on a fully-loaded presentation remote. The sleekly designed TDP-T95U projector is ideal for mobile professionals, teachers, corporate customers and small-to-medium-sized businesses.

Sharp and Ultra-Bright Display

Toshiba's TDP-T95U projector is a sleek and travel-friendly projector designed for presenters who expect and demand quality, flexibility and performance at a tremendous value. The TDP-T95U features incredible brightness, brilliant resolution and a razor sharp contrast ratio. Its flexible connectivity and fast, easy operation ensure flawless presentations and larger-than-life images virtually anytime, anywhere.

Eye-Catching Design and Multimedia

Weighing 6.4 pounds¹, Toshiba's sleekly designed TDP-T95U includes a host of multimedia capabilities and flexible connectivity options such as composite video, component and S-video inputs, audio in and variable audio output capabilities, and a special monitor output connector that allows users to view presentations from an external display in addition to what is projected on the screen simultaneously.

Reliable Image Quality

Toshiba's TDP-T95U projector is intelligently designed with DLP™ (digital light processing) technology for optimum image quality and display consistency. This proven technology combined with the unique features of the TDP-T95U provides impressive visual impact and advanced clarity, brightness and color fidelity.

Easy Setup and Operation

Ready to go out of the box, the feature-packed TDP-T95U is easy to setup and operate. Its instant shut down capability enables the projector to power off once disconnected from the outlet with no cool downtime required. The TDP-T95U also makes presenting easy with built-in "blackboard" function with wall color adjustment when projecting on a non-screen surface. Simply select a wall color in accordance with the projecting surface, such as green, black, brown, blue or beige, to display properly on non-screen surfaces. One-touch auto setup on a fully-loaded presentation remote control with laser pointer ensures worry-free, professional presentations even in the most unforgiving environments.



Product Specifications

Display Technology

- Shape: 0.55" DMD DLP™
- Number of Pixels: 786,432 (1024 x 768)

Projection Lens

- Standard Lens: 1.6x manual zoom/manual focus
- F/f (mm): F = 2.23 - 2.82, f = 20.5 - 32.8mm

Throw Ratio

- 1.8 - 2.9:1

Lamp

- 210W

Brightness

- 2200 ANSI lumens

Native Resolution

- XGA 1024 x 768

Color Reproduction

- Full 16.7 Million Colors

Contrast Ratio

- 2000:1

Projection Screen Size (Diagonal)

- 30" - 300"

Projection Distance

- 4.8 ft - 36.4 ft

Compatible Scanning Frequency

- Horizontal (kHz): 15 - 120kHz
- Vertical (Hz): 50 - 150Hz

Input Terminals

- Video: 1 x Composite, 1x S-Video
- RGB: 2 x D-sub 15-pin terminal
- RGB Audio: 1x stereo mini-jack
- Video/S-Video Audio: 2 x RCA (L/R)

Input Signal Format

- Video: NTSC, PAL, SECAM
- Color Difference: HDTV/DTV (1080i/720p/576p/576i/480p/480i)
- RGB: VGA, SVGA, XGA (true), SXGA (compressed), UXGA (compressed), MAC

Output Terminals

- Audio: 1x stereo mini-jack (variable output)
- RGB: 1x D-sub 15-pin outupt terminal

Digital Keystone Correction

- Automatic vertical +/- 30°

Noise Level

- 35dB (32dB in low mode)

Internal Speaker

- 1.0W Monaural

PC Interface

- 1 x RS232C

External Dimensions

- 11.8" (W) x 8.6" (D) x 3.9" (H)

Weight¹

- 6.4 lbs.

Power Consumption

- 310W

Power Source

- 100-240V, 50/60Hz

Replacement Lamp

- TLP-LW9

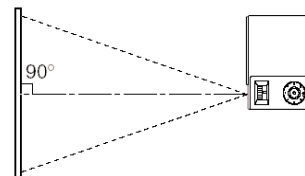
Box Contents

- Remote control with laser pointer
- Mouse remote control receiver
- Two size AAA batteries for remote control
- Power cord
- RGB cable
- CD-ROM
- User's Manual
- Soft Carrying Case

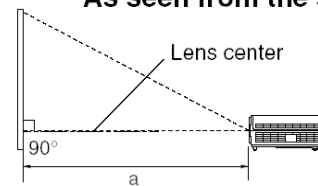
Projection Distance and Size

Use the figures, tables, and formulas below to determine the projection size and projection distance. (Projection sizes are approximate values for full-size picture with no keystone adjustment.)

Screen **As seen from above**



As seen from the side



a is the distance (m) between the lens and the screen, and corresponds to a range of 1.07 m to 11.09 m.

$$a \text{ (min length)} = \frac{\text{projection size (inches)} - 1.0437}{26.957}$$

$$a \text{ (max length)} = \frac{\text{projection size (inches)} - 0.6246}{16.749}$$

projection size (inches)	projection distance a (m)	
	min length (zooming max)	max length (zooming min)
30	1.07	1.75
40	1.45	2.35
60	2.19	3.55
80	2.93	4.74
100	3.67	5.93
150	5.53	8.92
200	7.38	—
250	9.24	—
300	11.09	—

