

TOSHIBA**DIGITAL PRESENTATIONS**TOSHIBA
DIGITAL
HOMEWHAT TO
LOOK FORASK FOR
MORETOSHIBA
DIGITAL
NEWSDEALER
LOCATORCUSTOMER
SERVICE**PLASMA
DISPLAYS****LCD
PROJECTORS****DLP
DISPLAYS****VIDEO
WALLS****TLP-670****TLP-671****MODEL
NUMBERS**[TLP-B2](#)[TLP770 & TLP771](#)[TLP710 & TLP711](#)[TLP670 & TLP671](#)[TLP650 & TLP651](#)[TLP450 & 451](#)[G5 & G7](#)[G1 & G3](#)**Suggested
Retail Price****TLP-670 \$6,995.00****TLP-671 \$7,995.00****PRODUCTS/ACCESSORIES****TLP 670/671
Ultra Portable Projector****The only ultra portable with a built-in document camera (TLP 671).**

True selling is the ability to read your audience and adapt your message "on the fly." Most projectors only allow you to project your canned presentation. That's not true until now.

Need to show an important document to a large group? Don't pass it around the room. Swing up Toshiba's side-mounted document camera and project it live. Draw a diagram on the spot, zoom in on one area of your document, freeze it, and set it aside while you continue with your presentation. Whether 2D or 3D, the image stays on screen, and you stay as flexible as can be. Adjust the camera's arm and head for the ultimate in flexibility.

Get everyone together on the same page, all at once. With the industry's most ultraportable with a built-in document camera. From Toshiba. Who else?

FEATURES

- 1,300 ANSI Lumens - Ultra Brightness
- Full XGA Resolution
- Professional CCD Document Camera with striking detail (TLP 671)
- Manual Zoom and Focus
- 7.9 lbs. Ultra Compact (TLP 670)
- 9.7 lbs. Ultra Compact (TLP 671)
- T-FORC III Compatible with Work Stations and HDTV
- High Tech Ergonomic Design

- User friendly menu system for easy adjustments on the fly
- Full Auto Scanning for plug- and -play hookup to any laptop or workstat
- Worldwide power source compatibility

High-resolution LCD imaging

The TLP 670 / 671 uses three active-matrix LCD panels with resolutions of x 768 to create projected images with outstanding brilliance and sharpness. 16.7-million-color palette allows for faithful color reproduction in all types of images, from bold computer graphics to subtle photographic images. For a consistent, high-quality picture, a built-in gradation calibration circuit automatically compensates for voltage variations in the local power source.

Displays PC and video, with audio

The TLP 670 / 671 accepts both PC and video input and allows you to switch one to the other during a presentation with a touch on the wireless remote. TLP 670 / 671 is fully compatible with industry-standard PC display formats well as video input from VCRs, camcorders, DVD players, laserdisc, and broadcast. The audio from both PC and video can play through a built-in m amplifier and speaker — or through an external stereo speaker system.

Uniform brightness, corner to corner

With the TLP 670 / 671, you can project bright, vivid images even in well-lit environments. And the projected image won't fade or "drop off" at the corners of the screen. An advanced multi-coated lens system and optical integrator keep the image bright and clear across the entire screen. Overall brightness is a remarkable 1,300 ANSI lumens, with a peripheral brightness ratio of 90%.

Integrated Document Camera (TLP-651)

Just swing up the built-in document camera, and you can project images of printed matter, photographs, documents — even moving three-dimensional objects. The 3X zoom lens lets you zoom in for close-ups, with a touch on the remote control. With a horizontal resolution of 400 lines and vertical resolution of 350 lines, images are very sharp and clear with accurate color reproduction.

2 to 25-foot image size — front or rear projection

The flexibility of the TLP 670 / 671 makes it ideal for virtually any size location, from an office to a lecture hall. You can project to a screen (or a wall) just 3 feet away, or from as far as 32.8 feet. The size of the projected image can range from 22 inches to 250 inches (diagonal), depending on the distance to the screen.

For extra versatility, the TLP 670 / 671 lets you flip the image horizontally or vertically, so it can also be used in ceiling installation, and with rear projection screens.

Universal power supply

An auto-switching power supply allows for worldwide use. It's compatible with 100-120V AC and 220-240V AC power sources.

SPECIFICATIONS

Models	TLP 670	TLP 671
Pixel Resolution	UXGA 1600 (H) x 1200 (V), compressed SXGA 1280 (H) x 1024 (V), compressed True XGA 1024 (H) x 768 (V) SVGA 800 (H) x 600 (V) VGA 640 (H) x 480 (V)	
Throw Distance	3.6' to 32.8'	
Lens	F1.8 - 2.1 (f = 36-47 mm)	

Lamp	150W UHP	
Video System	NTSC/PAL//SECAM	
Scanning Frequency	fH 15 -16, 24-93kHz, fV 50 ~ 85Hz	
Dimensions	12.5" (W) x 3.4" (H) x 9.2" (D) (without feet and lens)	12.5" (W) x 3.4" (H) x 11.2" (D) (without feet and lens)
Weight	7.9 lbs.	9.7lbs.
Power Consumption	220W	235W
Power Source	100-240V AC, 50/60Hz	
Projection Image Size	22" to 250" diagonal	
LCD Panel	0.9" Polysillicon LCD x 3 with micro lens array	
Brightness	1,300 ANSI lumens	
Contrast	400:1	
Input	1 video: RCA and S-Video (Priority) 1 audio for video: RCA and L&R 1 RGB: D-sub 15 pins 1 audio for RGB: stereo mini jack	
Output	1 RGB: D-sub mini 15 pins 1 audio: stereo mini jack	
Audio	Built-in 1W monaural speaker	
Document Camera	1/3" CCD 810,000 pixels Resolution: 500 TV lines Adjustable focus lens Built-in LED	

ACCESSORIES

All design, specifications and dimensions are tentative and subject to change. Please confirm specific features and exact dimensions by reference to the product itself. All Toshiba products on this site are Y2K Compliant.

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