TOSHIBA

TLP680 • TLP681 LCD PROJECTOR

The Presentation Solution for a variety of applications



- 1500 Powerful ANSI Lumens
- XGA Resolution (1024 x 768)
- Automatic Keystone Correction
- Computer, Video & Audio Inputs
- HDTV Compatible
- Built-In Hi-Res Document Camera (TLP681)
- Document Camera Overlay
- 8.2 lbs. Ultra Compact (TLP680)

Bring an entire new dimension to your next presentation with an ultra portable projector

☐ Automatic Keystone Correction

Automatically compensating the trapezoidally distorted images.

An angle sensor detects the trapezoidal distortion depending on the projection angle, and the built-in logic will automatically compensate it. The automatic compensation valid up to +/- 15 degrees.



☐ Document Camera (TLP-681)

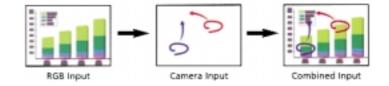
Presenting the image of document, picture, and 3-D object on the spot. A high resolution document camera with 810 k pixels is installed!

The document camera with 810 k-pixel CCD allows you to shoot various business documents, catalogs, pictures, drawings, even 3-D objects and moving samples on the spot project the image to the screen, enriching your presentation power, only available by Toshiba.

□ Overlay (document overwriting function) (TLP-681)

You can make a successful presentation by marking the point you want to emphasize!

During RGB projection, press the OVERLAY button. The unit will immediately Overlay the camera image on the screen. Put a white sheet on the unit, mark the Sections that you want to draw attention using a blue or red felt tip while continuing your explanation.



□ Specifications	TLP 680	TLP 681
Display	0.9 Polysilicon LCD x 3	
Input Signals	XGA, SVGA, VGA compressed: SVGA, XGA	
Brightness	1500 ANSI Lumens	
Resolution	1024 x 768	
Projection Lens	Manual zoom & focus (F=1.8-2.1/f=36-47mm (x1.3)	
Image Size	23" - 250"	
Projection Distance	3.6 to 32.2 feet	
Lamp	150W UHP x 1	
Scanning Frequency	fH 15-93 Khz fv 50-85 Hz	
Audio Output	Built-in 1 W monaural speaker	
Contrast Ratio	400:1	
Input Terminals	1 RGB: D-sub 15 pins / 1 Audio for RGB: stereo mini jack / 1 video: RCA and S-video priority 1 audio for video: RCA L & R	
Output Terminals	1 RGB: D-sub mini 15 pins / 1 Audio stereo mini jack	
Power Source	100 - 240 V AC, 50 / 60 Hz	
Power Consumption	220 W	335 W
External Dimensions (W x H x L)	318 x 87 x 232 mm 12.5 x 3.4 x 9.2 inches (without foot and lens)	318 x 87 x 288 mm 12.5 x 3.4 x 11.2 inches (without foot and lens)
Weight (kg/lbs)	3.7/8.2	4.4/9.7
Document Camera	Not available	1/3" CCD 810,000 pixels Resolution : 500 TV lines Adjustable focus lens Built-in LCD

Design and specifications are subject to change without notice

TOSHIBA

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