

TLP 451 AND TLP 651

DATA AND FACTS

LCD panel	3 x 0.9 inches polysilicon TFT Micro lens array (MLA-Technique)
Resolution	XGA 1024 x 768, SXGA and UXGA compressed (TLP-451: 800 x 600 SVGA, XGA compressed) TLP-651: 2.359.296; (TLP 451: 1.557.504)
No. of image dots	1,100 ANSI lumen (TLP 451: 1,000 ANSI lumen)
Brightness	16.7 million colours simultaneously
Colour reproduction	300:1
Contrast	150 W UHP lamp
Lamp	up to max. 2,000 working hours
Service life of the lamp	fH 15.63 - 93 kHz; fV 50 - 85 Hz
Horizontal/vertical frequency	NTSC, PAL, SECAM
Video compatibility	f = 1.8 - 2.1 / f = 36 - 47 mm zoom and focus
Lens	Digital and manual
Keystone correction	1.5 - 7.6 m
Picture size (diagonal)	1.1 - 12 m
Projection distance	Video RCA pin, S-Video/DVD
Inputs	Audio: RCA L/R, stereo mini jack
	RGB: D-sub 15 pin
	RGB: D-sub 15 pin
Outputs	Audio: stereo mini jack
	RS-232C
Serial interface	AC 100-240V, 50/60 Hz
Power supply	integrated loudspeaker 1 W
Audio	(W x H x D) 318 x 87 x 288 mm; 4.5 kg
Dimensions / weight	Remote control with PC functions,
Accessories	batteries, power cable, RGB cable,
	audio/video cable, adapter for
	Macintosh computer, lens cap,
	instructions, soft case

Integrated document camera

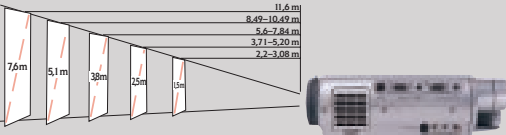
Camera system	1/3" CCD, 810,000 image dots (1.024 x 768 XGA resolution)
Camera lens	Manual zoom and focus, automatic diaphragm adjustment, automatic white balance

Toshiba Sales Partner :

ACCESSORIES



Subject to modifications and errors



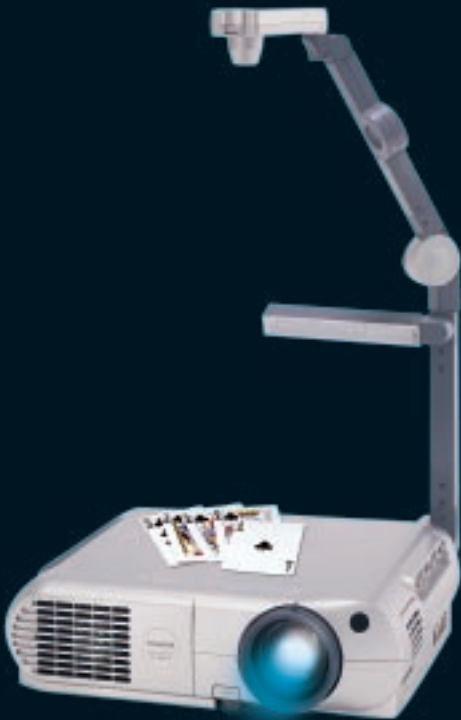
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The new MEDIAStars

THE ROYAL FLUSH FOR YOUR PRESENTATION

[TLP 451 AND TLP 651]



Innovation and Design

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TOSHIBA

YOU CAN PUT ALL YOUR CARDS ON THE TABLE

[TLP 651]

XGA-RESOLUTION
1100 ANSI-LUMEN

[ASPECT + 3D]

[DVD + VIDEO + TV]

The new TLP 651 is a real ace in the proven pack of Toshiba MEDIASars. And to ensure that brilliant presentation is not just a matter of luck, the TLP 651 gives you all the aces up your sleeve from the very start. You can make your presentation either straight from the computer, via DVD, video and TV or overhead presenter. Or here's another card to add an additional highlight: the integrated swivelling and hinged document camera really transforms even three-dimensional objects. This lets you win every round easily, as you have the best cards ...

[PC, MAC + NOTEBOOK]



The TLP 651 from Toshiba reshuffles the cards for inspiring presentations. We have packed our multi-talent full of the very best features to give you the best chances. The attractive design conceals 1100 ANSI lumen light power in full XGA-resolution. So much luminosity and the fantastic depth to the images will really get your audience going. And because presentations are often hard enough as it is, we have made TLP 651 even lighter and easier for you: 32 cm wide, 9 cm high and 29 cm deep with just 4.5 kg on the scales. This makes for easy presentations wherever and whatever

you want. The integrated CCD documentation camera in full XGA-, 810,000 pixel-resolution creates undreamed-of perspectives. Use this special joker for technical demonstrations. This projector is the

royal flush for your presentation. Winners bet on the TLP 651 by Toshiba.

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