

# TOSHIBA

## t80

Contrast 2,000 :1  
1,800 ANSI-lumens  
XGA-resolution  
Very silent



**Experience**  
the deciding difference.



# t80 technical data



Display	0.7" DLP Chip™*
Resolution	XGA 1,024 x 768 (SXGA/UXGA comp.)
Brightness	1,800 ANSI-lumens
Colour reproduction	16.7 mio. colours
Contrast	2,000:1
Projection format	4:3 switchable to 16:9
Lamp	200 W / 160 W in ECO Mode (TLPLW3LAMP)
Max. lamp life	up to max. 2,000 hours / up to max. 3,000 hours in ECO mode
Frequencies (hor./vert.)	15 - 93 kHz / 50 - 85 Hz
Lens	F= 2.4 - 2.65, f= 28.04 - 35.59 mm optical zoom, focus
Projection	front, rear and ceiling
Zoom ratio	1.2 x
Throw ratio	2.0 - 2.4:1
Digital keystone correction	vertical +/- 15°
Picture size (diagonal)	0.63 m - 6.25 m
Projection distance	1.2 m - 10 m
Input signal	NTSC/PAL/SECAM, HDTV&DTVi, DVD, VGA/SVGA/XGA, SXGA/UXGA (comp.)
Inputs	2 x RGB (D-sub 15), 2 x video (RCA, S-video), component video (D-sub 15), audio (2 x RCA, stereo mini jack)
Outputs	RGB (D-sub 15 x 1), audio (stereo mini jack)
Serial interface	RS-232C (mini DIN8 pin), USB
Power supply	AC 100-240V, 50/60 Hz
Loudspeaker	integrated
Dimensions (W x H x D)	298 x 101 x 275 mm
Weight	2.8 kg
Specials	ECO mode, high contrast, monitor- and audio out, very silent
Accessories	remote control with batteries, owners manual, quick reference, RGB- and power-cable (3 m), softcase, lens cap
Options	ceiling-mounting, trolley, spare lamp

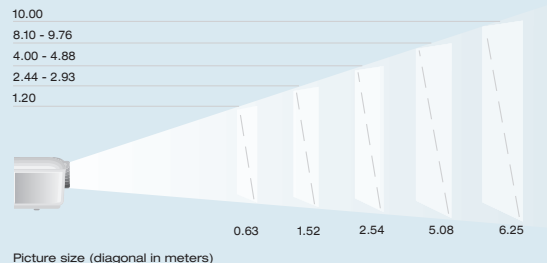
\*DLP is a registered trademark of Texas Instruments

## Benefits

- High contrast ratio: 2,000:1
- Extremely compact
- Rich terminal
- Audio in/out to control external speaker by remote
- Excellent design with all terminals at rearside
- Very silent
- 3 Image Mode  
(Priority for Standard/ True Color/  
High Brightness)



Projection distance (in meters)



June 2004 • Subject to modifications and errors