# **TOSHIBA**

# performance t80



the right impression

2000:1 Contrast ratio

XGA 1024 x 768

1600 Ansi Lumens

DLP

performance t80







Besides its stylish and attractive appeal the t80 boasts an XGA resolution at 1600 ANSI lumens, providing ideal solutions for education, SME, recreation, or any meeting room.

DLP\* projection technology ensures that images are bright and vibrant even in challenging lighting conditions. The t80, features TrueVision $^{\text{TM}}$ , an integrated video scalar / de-Interlacer, and Toshiba's Colour Accuracy Technology giving you a presentation solution that really delivers.

A wealth of connections are at your disposal including dual PC and audio inputs, monitor and audio outputs, with active loop through and monitor re-drive, as well as S-Video and Composite video inputs.

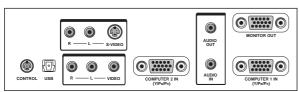
Operation is simple thanks to the auto set button adjusting image set up and keystone correction with a single touch. Even the menu is designed for ease of use with intuitive icon-driven on-screen displays.

The t80, a perfect mid-range XGA solution.

#### **Projection Distance**

SCREEN SIZE	Diagonal (inches)	40"	60"	80″	100"	150″	200"	250"
	Horizontal (m)	0.81	1.22	1.63	2.03	3.05	4.06	5.08
	Vertical (m)	0.61	0.91	1.22	1.52	2.29	3.05	3.81
DISTANCE	Minimum (metres)	1.62	2.44	3.25	4.00	6.10	8.10	10.00
	Maximum (metres)	1.95	2.93	3.90	4.88	7.30	9.76	

#### Connections



#### **Box Contents**

Operating manual & CD-ROM, 3m RGB lead, Power cable, Remote control, Batteries, dust cover



#### **Key Features**

Integrated Scalar / De-interlacer
Colour Accuracy Technology
Dual PC inputs
Monitor Re-Drive (Active Loop)
Audio In and Out
One Button Auto-Setup
Eco Mode
Ideal for both Video and Data
Auto Input search

	Mode	T80				
	Display Type		DLP			
	01	Aspect Ratio	4:3 (16:9 Switchable)			
	Shape	Size	0.7" XGA panel x 1			
Disaless	Number Of P	ixels	786,432 pixels (1,024x768)			
Display	Drive Method	t	DDR 12 degree (DDP2000)			
	Contrast Rati	0	2000:1			
	Resolution		Real XGA			
	Upgraded Vi	deo Processing	DDP2000 Scalar / De-Interlacer			
	Brightness (A	ANSI)	1600 lm			
	Lamp	•	200W / 160W (Eco) - TLPLW3			
	Service Life	of Lamp **	2000h / 3000h (Eco mode)			
	Colour Repro	oduction	16.7 Million Colours			
	Colour	Segments (Qty)	RGBW 4 Segment			
Image	Wheel (DLP)	Speed	2X			
	Projection di	stance (m)	1.2 - 10.0m (3.9ft - 32.8ft)			
	Picture Size (	Diagonal)	0.62 - 6.25m (24.6 - 246")			
	Projection M	ethod	Front, Rear, or Ceiling			
	Keystone	Vertical	Digital +/-15 degrees			
	Correction	Horizontal	None			
	Optical zoom and Focus Methods		Manual Zoom & Focus			
	"F" Value Ape	erture	F = 2.4 - 2.65			
		al length (mm)	f = 28 - 35.6mm			
	Zoom Ratio	· · · · · · · · · · · · · · · · · · ·	1.2 x			
	Throw Ratio		2.0 - 2.4:1			
	Compatible Horizontal (KHz)		15 - 93kHz			
	Frequency	Vertical (Hz)	50 - 85Hz			
	Input Signals	Video Signal	NTSC / PAL / SECAM			
Signal		Colour Difference	480i/480p/576i/576p/1080i/720p			
		RGB Real Display	VGA / SVGA / XGA			
		RGB Compressed	SXGA / UXGA			
	Input	Video Signal	1x RCA, 1x S-Video, Component			
		9	Video (via D-Sub 15)			
Terminals		Computer Signal	2x RGB			
icitilitais		Audio Signal	1 x Stereo Mini Jack, 2 x RCA			
		Control and Other	USB, RS232C (mini DIN8 pin)			
	Output		1 x RGB, 1x Stereo Mini Jack			
	Operating No		35dB (32dB Eco)			
	Embedded S	peaker	1W Mono			
	Weight (kg)		2.8kg			
	Dimensions W x D x H		298 x 275 x 101			
General	Power source		AC100-240V, 50 / 60Hz			
	Power Consu	ımption (W)	300W			
	Security		Kensington Slot			
	ooouy					
_	Warranty	Projector	3 Year RTB			

\*\* Actual lamp life may vary based on ambient environment

## **TOSHIBA**

#### TOSHIBA INFORMATION SYSTEMS (U.K.) LTD.

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### www.toshiba.co.uk/projectors