

**TOSHIBA**

t98

M A K I N G   L I G H T   W O R K





Besides its stylish and attractive appeal the t98 boasts an XGA resolution at 2500 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 t98, features TrueVision™, an integrated video scalar / de-Interlacer, and Toshiba's Natural Colour Enhancer gives 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 t98, a perfect mid-range XGA solution.

### Projection Distance

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	
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		

Model		t98	
Display	Display Type	DLP™	
	Shape	Aspect Ratio	4:3 (16:9 Switchable)
		Size	0.7" XGA panel x 1
	Number Of Pixels	786,432 pixels (1,024x768)	
	Drive Method	DDR 12 degree (DDP2000)	
	Contrast Ratio	2000:1	
Resolution	Real XGA		
Upgraded Video Processing	TrueVision De-Interlacer™		
Image	Brightness (ANSI)	2500 lm	
	Lamp	200W / 160W (Eco) - TLPLW3	
	Service Life of Lamp **	2000h / 3000h (Eco mode)	
	Colour Reproduction	16.7 Million Colours	
	Colour Wheel (DLP)	Segments (Qty)	RGBW 4 Segment
		Speed	2X
	Projection distance (m)	1.2 - 10.0m (3.9ft - 32.8ft)	
	Picture Size (Diagonal)	0.62 - 6.25m (24.6 - 246")	
	Projection Method	Front, Rear, or Ceiling	
	Keystone Correction	Vertical	Digital +/-15 degrees
Horizontal		None	
Lens	Optical zoom and Focus Methods	Manual Zoom & Focus	
	"F" Value Aperture	F = 2.4 - 2.65	
	"f" Value Focal length (mm)	f = 28 - 35.6mm	
	Zoom Ratio	1.2 x	
	Throw Ratio	2.0 - 2.4:1	
Signal	Compatible Frequency	Horizontal (KHz)	15 - 93KHz
		Vertical (Hz)	50 - 85Hz
	Input Signals	Video Signal	NTSC / PAL / SECAM
		Colour Difference	480i/480p/576i/576p/1080i/720p
		RGB Real Display	VGA / SVGA / XGA
RGB Compressed	SXGA / UXGA		
Terminals	Input	Video Signal	1x RCA, 1x S-Video, Component Video (via D-Sub 15)
		Computer Signal	2x RGB
		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	
General	Operating Noise	35dB (32dB Eco)	
	Embedded Speaker	1W Mono	
	Weight (kg)	2.8kg	
	Dimensions W x D x H	298 x 275 x 101	
	Power source	AC100-240V, 50 / 60Hz	
	Power Consumption (W)	300W	
	Security	Kensington Slot	
	Warranty	Projector	3 Year RTB
Lamp		90 Days	

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



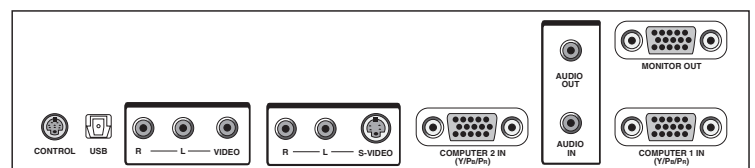
### Box Contents

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

### Key Features

Integrated Scalar / De-interlacer  
Natural Colour Enhancer  
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

### Connections



## TOSHIBA

TOSHIBA INFORMATION SYSTEMS (U.K.) LTD.  
Projection and Display Technology  
Toshiba Court, Weybridge Business Park,  
Addlestone Road, Weybridge, Surrey KT15 2UL

[www.toshiba.co.uk/projectors](http://www.toshiba.co.uk/projectors)