

Technical Specifications

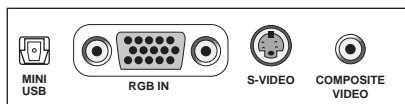
Model			P8
Display	Part Number		TDP-P8
	Display Type		DLP™
	Shape	Aspect Ratio	4:3 (16:9 Switchable)
		Size	0.7" XGA panel x 1
	Number Of Pixels		786,432 pixels (1,024x768)
	Drive Method		DDR 12 degree (DDP2000)
	Contrast Ratio		2100:1
	Resolution		Real XGA
	Upgraded Video Processing		TrueVision De-Interlacing™
Image	Brightness (ANSI)		1500 lm
	Lamp		156W-TLPL8
	Service Life of Lamp **		2000 h / 3000h Colours
	Colour Reproduction		16.7 Million Colours
	Colour Wheel (DLP)	Segments (Qty)	RGBW 4 Segment
		Speed	2x
	Projection distance (m)		1.5 - 12.2m (4.9 - 40.02ft)
	Picture Size (Diagonal)		0.81 - 7.62m (31.7 - 300")
	Projection Method		Front or Rear
Lens	Keystone Correction	Vertical	Digital +/- 15 degrees
		Horizontal	None
	Optical zoom and Focus Methods		Manual Zoom & Focus
	"F" Value Aperture		F = 2.7 - 2.88
	"f" Value Focal length (mm)		f = 28.43 - 32.73mm
	Zoom Ratio		1.15x
Signal	Throw Ratio		2.0 - 2.3:1
	Compatible Frequency	Horizontal (KHz)	31.5 - 80kHz
		Vertical (Hz)	56 - 85Hz
	Input Signals	Video Signal	NTSC / PAL / SECAM
		Colour Difference	480i/480p/525i/525p/1080i/720p
		RGB Real Display	VGA / SVGA / XGA
RGB Compressed		SXGA	
Terminals	Input	Video Signal	1x S-Video, 1 x RCA
		Computer Signal	1 x RGB
		Audio Signal	None
		Control and Other	USB
	Output	None	
General	Operating Noise		35dB (Eco)
	Embedded Speaker		None
	Weight (kg)		1.0kg
	Dimensions	W x D x H (mm)	200 x 154.2 x 75.3
	Power source		AC100-240V, 50 / 60Hz
	Power Consumption (W)		195W
	Security		Kensington Slot
	Warranty	Projector	3 Year RTB
Lamp		90 Days	

** Actual lamp life may vary based on ambient environment

Projection Distance

SCREEN SIZE	Diagonal (inches)	40"	60"	80"	100"	150"	200"	250"	300"
	Horizontal (m)	0.81	1.22	1.63	2.03	3.05	4.06	5.08	6.10
	Vertical (m)	0.61	0.91	1.22	1.52	2.29	3.05	3.81	4.57
DISTANCE	Minimum (metres)	1.62	2.44	3.25	4.06	6.10	8.13	10.16	12.19
	Maximum (metres)	1.89	2.84	3.79	4.73	7.10	9.47	11.84	-

Connections



Key Features

Ultra Portable
Auto-Image Set-up
Mouse Remote with Laser Pointer
High Contrast Ratio
Freeze Function
Eco Mode

Box Contents

Operating Manual & CD-ROM,
Audio, S-Video, RGB and Power
cables, Remote Control, Batteries,
Softcase



TOSHIBA

TOSHIBA INFORMATION SYSTEMS (U.K.) LTD.
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P8

Making Light Work on the Road





Toshiba's P8 projector weighs just 1kg and delivers an impressive 1500 ANSI Lumens outshining many of its larger XGA rivals.



Toshiba's P8 a "must have" for the on-the-move professional.



Ease of use and quick set-up times are simple thanks to the auto image set-up and keystone correction features, and the custom made carry case completes the ideal portable solution.



Despite its size this ultra-portable projector with a contrast ratio of 2100:1 provides a vibrant array of over 16 million colours, and now thanks to TrueVision De-Interlacing™ moving images are crisp and clear.

