

TOSHIBA

x4500

XGA-resolution
4,500 ANSI-lumens
Motor zoom



Bright performance.



x4500

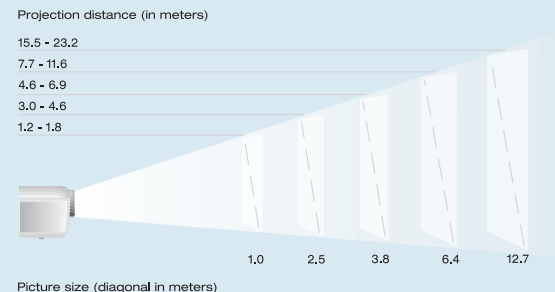
technical data



Display	3 x 1.0" polysilicon TFT (MLA)
Resolution	XGA 1,024 x 768
Brightness	4,500 ANSI-lumens
Colour reproduction	16.7 mio. colours
Contrast	750:1
Lamp	310 W (TLPLX45LAMP)
Max. lamp life	up to max. 2,000 hours
Frequencies (hor./vert.)	15 - 91 kHz / 50 - 120 Hz
Lens	F = 1.7 - 2.4 / f = 31 - 46 mm (standard)
Zoom ratio	x 1.5
Throw ratio	1.5 - 2.2:1
Projection relation	4 : 3 switchable 16 : 9
Keystone correction	vertical and horizontal (+/- 10 degrees)
Picture size (diagonal)	1.0 m - 12.7 m
Projection distance	1,2 - 23,2 m
Input signal	computer compatibility: compatible VGA, SVGA (resizing), XGA, SXGA, UXGA capability video compatibility: NTSC/PAL(-BGDHI)/SECAM/PAL-M, N/NTSC4.43/PAL60, SDTV: 525i(480i), 525p(480p), 625i(575i) HDTV: 750p(720/60Hz), 1125i(1080/50/60hz, 1035i/60Hz)
Inputs	computer input: 15pin Mini-Dsub x 1, BNC(x 5) x 1 (shared with Component), M1-D x 1 (complied with HDCP), video Input: RCA jack x 1, S-Video x 1, RCA jack (x 3) x 1 for Component, BNC (x 3) x 1 (shared with Computer), audio Input: RCA jack (x 2) x 1 for Video, stereo mini jack x 2 for Computer
Outputs	monitor (RGB), audio
Serial interface	RS-232C (mini DIN8 pin), USB
Power supply	100-120V, 220-240V
Loudspeaker	integrated
Dimensions (W x H x D)	420 x 320 x 150 mm
Weight	7.7 kg
Specials	motor-zoom, -lens shift, -focus, replaceable lenses
Accessories	remote control with batteries, owners manual, RGB-, RCA-, audio- and power-cable, MID_USB mouse, mouse remote controller set, lens cap
Options	optional lenses, spare lamp, ceiling-mounting

Benefits

- Lens shift function
- Extreme bright with 4,500 ANSI-lumens
- Motor zoom
- Ideal for installation
- Replaceable lenses



June 2004 • Subject to modifications and errors