

SHARP

XV-Z10E

EDTV Digital Home Theatre Projector

NEW PRODUCT PREVIEW

Confidential: For recipient only



SHARP's Original Free Mount Lens Shift Control makes matching projection position settings quick and easy!

Standard Theatre Projector: 480P Wide Panel is the Best Match with DVD Home Theatre

- 854x480 16:9 480P Resolution
- 1000 ANSI Lumen Brightness (900 ANSI Lumen in Eco Mode)
- Free Mount Lens Shift Function realizes flexible and easy setup
- High-Contrast Image: Contrast Ratio of 700 : 1
- 4000-Hour Long-Life Lamp in Eco Mode
- Low Fan Noise: 32dB in Eco Mode
- Short Throw Lens: 3.0 - 3.8m to 100" 16:9 Screen
- Switchable Screen with 4:3 and 16:9 Aspect Ratios
- 6-Step Colour Temperature Adjustment & 4-Position Gamma Correction Function
- 6-Position Picture Setting Memory Function
- 1 : 1.25 Manual Zoom Lens
- Various Video Inputs Including 1 Component/1 RGB, S-video and Composite Inputs

SHARP VISION™ 1000 ANSI LUMEN

700:1 HIGH CONTRAST	32 dB LOW NOISE	DTV HDTV COMPATIBLE	480P 16 480P WIDE	MULTI SYSTEM	Free Mount Lens SHIFT	MULTI VOLTAGE
Graphic User Interface	GAMMA CORRECTION	Table Top	Ceiling	High-Mount		

Specifications (tentative)	
LCD panel	0.54" LCD x 3
Number of pixels	409,920 pixels (854 x 480)
HDTV compatibility	1080i, 720P, 576P, 576i (in intelligent compression), 480P, 480i
Computer RGB input signals	XGA/SVGA Mac19"/16" (in intelligent compression), VGA, Mac 13"
Video colour systems	NTSC/NTSC 4.43/PAL/PAL (60Hz)/PAL-M/PAL-N/SECAM
Lens	1:1.25 manual zoom and focus
Lens shift	Manual optical lens shift vertical; 11.2-1.2 to -1.2:11.2, horizontal; 7.3:2.7 to 2.7:7.3
Projection size	25" - 200"
Projection distance	3.0 - 3.8m for a 100" screen projection
Luminance	1000 ANSI Lumen in Standard Mode / 900 ANSI Lumen in Eco Mode
Contrast ratio	700:1
CCR	85%
Input terminals	RCA video x 1, S-video x 1
RGB terminal	D-sub 15pin (component, RGB) input x1
Power source	100-240V AC, 50/60Hz (Multi-Voltage)
Power consumption	185W in Standard Mode / 175W in Eco Mode
Projection lamp	130W
Lamp life	4000 hours in Eco Mode / 2000 hours in Standard Mode
Dimensions (W x H x D)	294 x 106 x 237 (Including adjuster legs and lens)
Weight	2.7kg

Design and specifications are current as of December 2003, but are subject to change without notice.