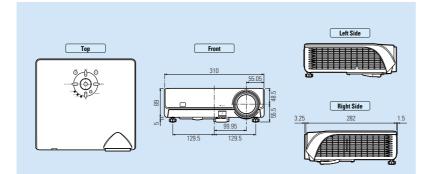
XV-Z2000

SHARD

Dimensional Drawings (Unit: mm)



Note: Some of the optional accessories may not be available depending on the region.

Please check with your nearest Sharp Authorized Projector Dealer or Service Center.

Optional Accessories



Specifications

Model	XV-Z2000
DMD™ chip	0. 8" (2.0cm) 1,280 x 720 dots HD2+ Digital Micromirror Device™ (DMD™) x 1 by Texas Instruments
Number of pixels	921,600 pixels (1,280 x 720)
Resolution	720 TV lines (DTV 720P input), 500 TV lines (video input)
HDTV compatibility*1	1080i (in intelligent compression), 720P, 576P, 576i, 480P, 480i
Computer RGB input signals	XGA, Mac 19" (in intelligent compression), SVGA/VGA, Mac 16"/13"
Video colour systems	NTSC/NTSC4.43/PAL/PAL(60Hz)/PAL-M/PAL-N/SECAM
Lens	1:1.5 power zoom and focus
Projection size	40" — 200"
Projection distance	2.6 – 3.9m for wide 100" screen
Luminance	1,200 ANSI Lumen (in High-Brightness Mode)
Contrast ratio	2,500:1 (in High Contrast Mode)
CCR	85%
Input terminals	3RCA (component) input x 2, RCA video x 1, S-video x 1
RGB terminal	DVI-I (analogue component, digital & analogue RGB) x 1
Power source	100-240V AC, 50/60Hz (multi-voltage)
Power consumption	360W (standby 6W) at AC 100V
Projection lamp	275W (SHP)
Lamp life	3,000 hours (in Eco mode)
Dimensions (W x H x D)	310 x 104 x 287 mm (including adjuster legs and lens), 310 x 89 x 282 mm (main body only)
Weight	4.3 kg (including adjuster legs and lens)
Supplied accessories	10m video cable (E-version only), 21-pin scart adaptor (E-version only), lens cap, terminal cover, power cord,
	phosphorescent remote control

Design and specifications are current as of February 2005, but are subject to change without notice.



Pixelworks ICs are used in this projector.









^{*1} High Definition Television (HDTV) Monitor: Defined by CEA (Consumer Electronics Association, USA) to designate a 16:9 aspect ratio monitor or display with active vertical scanning lines of 720 progressive (720p) and higher

^{*} DLP^{TM} , the DLP^{TM} logo and the DLP^{TM} medallion are trademarks of Texas Instruments.