



- 700 ANSI lumens
- 7.9 lbs.
- Vertical keystone correction
- RGB/component/composite/S-video inputs
- HDTV theater ready
- Wide coverage 2X optical zoom
- Motion Adaptive Progressive Scan Technology
- Horizontal & vertical lens shift
- Reverse image function for ceiling mount
- Gamma correction and My Memory (image setting memory)
- Manual zoom & manual focus
- Video noise reduction
- 3D Y/C separation
- Whisper mode 25dB
- Kensington security slot
- 3/2 pull-down
- 854:480 resolution (Native 16:9)

SPECIFICATIONS

Model name		Home-1
Liquid crystal panel structure		0.55" polysilicon active-matrix TFT x 3 with micro lens
Number of pixels		409, 920 pixels (H854 x V480)
Resolution		854 x 480 color pixels
Colors		16.7 million colors
Aspect ratio		Native 16:9
Lens		Manual zoom 1:2.0 (F1.6 - 1.9)
Throw ratio (distance:width)		1.15 ~ 2.35 : 1
Lamp		130W UHB
Brightness		700 ANSI lumens (560 lumens in whisper mode)
Expected lamp life		Approx. 2,000 hours
Contrast ratio		800 : 1
Speakers		1W x 1
Power supply		AC100-120V/AC220-240V
Power consumption		220W
Operating temperature		0 ~ 35°C (32° ~ 95°F)
Input signals	RGB	VGA, WVGA, SVGA, XGA, SXGA, MAC13", MAC16"
	Composite video	NTSC, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, PAL60
	Component video	480i(525i), 575i(625i), 480p(525p), 1,080i/1,035i(1,125i), 720p(750p)
Acoustic noise level		28dB (25dB in whisper mode)
H sync		15kHz ~ 61kHz
V sync		50Hz ~ 120Hz
Vertical keystone correction		Digital keystone +/- 15°
Horizontal keystone correction		-
Approvals		UL, C-UL, FCC Class B
Input/Output terminals	RGB input	15-pin D-sub connector x 1
	Audio	Stereo mini jack x 1
	Video input	Mini DIN 4-pin input connector x 1
Chassis	S-video	RCA jack x 1
	Composite video	RCA jack x 3
	Component video	RCA jack x 2 (L/R)
Replacement parts	Audio	RCA jack x 2 (L/R)
	Control terminals	9-pin D-sub connector x 1
	Compatible controls	RS-232C (Serial)
Dimensions		13.8" x 4.8" x 11.3" (W x H x D)
Weight		7.9 lbs.
Supplied accessories		Remote control, batteries (AA), power cord, RCA video/audio cable
Lamp		HOME-1LAMP (DT00611)
Remote control		Part #HL01981



Screen Size 16:9		
Screen size	Min*	Max*
40	40	81
60	60	122
80	81	163
100	101	205
120	122	246
150	153	308
200	204	411

*: Measured in inches

