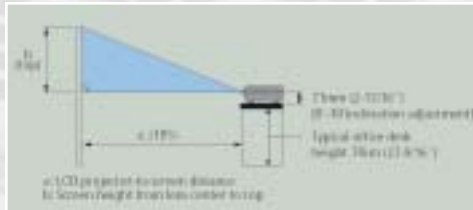
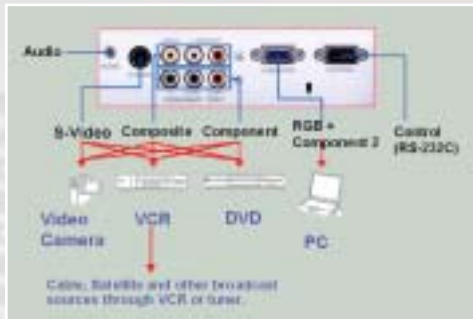


Entertainment Projector Home-1



Specifications

Liquid crystal panel structure	0.55" polysilicon active-matrix TFT x 3
Number of pixels	409,920 pixels (V480 x H854)
Resolution	854 x 480 color pixels
Colors	16.7 million colors
Aspect ratio	Native 16 : 9
Lens	Manual zoom (1:2.0) F(1.6~2.9) f(14mm~28mm)
Throw ratio (distance : width)	1.15 - 2.35 : 1
Lamp	130W UHB
Brightness	700 ANSI Lumens (560 lumens in whisper mode)
Expected lamp life	2000 hours (Approx.)
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	Analog RGB Composite video Component video
Acoustic noise level	VGA, WVGA, SVGA, XGA, SXGA, MAC13", MAC16" NTSC, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, PAL60, 480i(525i), 480p(525p), 575i(625i), 1080i/1035i(1125i), 720p(750p) 28 dB (25 dB in whisper mode)
H sync	15kHz - 61kHz
V sync	50Hz - 120Hz
Vertical keystone correction	Digital keystone correction +/-15
Horizontal keystone correction	-
Approvals	UL, C-UL, FCC Class B
RGB input	Analog RGB Audio
Video input	S-video Composite video Component video Audio
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	HL01981

- Design and specifications are subject to change without notice.
- The screen picture and comparison photos in this catalog are simulated.
- LCD panels, polarizers and other optical components and cooling fans may need replacement after prolonged usage. 89mm (3-1/2")

16:9 Screen

Screen Size (inch)	Min	Max
30	0.7m (29")	1.5m (60")
40	1.0m (40")	2.1m (81")
50	1.3m (50")	2.6m (102")
60	1.5m (60")	3.1m (122")
70	1.8m (71")	3.6m (143")
80	2.1m (81")	4.2m (163")
90	2.3m (91")	4.7m (184")
100	2.6m (101")	5.2m (205")
120	3.1m (122")	6.2m (246")
150	3.9m (153")	7.8m (308")
200	5.2m (204")	10.4m (411")
250	6.5m (256")	13.0m (513")
300	7.8m (307")	15.7m (616")

Hitachi, Ltd. Digital Media Division
(Yokohama Plant) has received
ISO 14001 certification.

HITACHI

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HITACHI

Inspire the Next

>>> Buying a home theater shouldn't feel like buying a real theater.
Home theater for everyone.

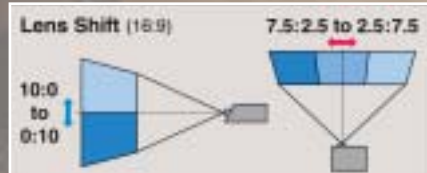


>>> Introducing the Home-1 Entertainment Projector - home theater the way it was meant to be.

No other projector offers the combination of flexibility, precision, and affordability like the Home-1. Place it on top of a bookcase behind you. Place it in the corner, out of the way. move it up, push it back. It doesn't matter. The picture is always perfect, the colors are always vibrant, and you're always satisfied. And for the price of a high-end television, you'll be more than satisfied - you'll be amazed.

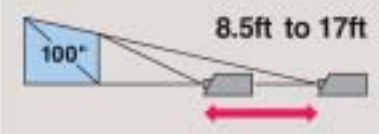
Saving you the best seat.

Gone are the days when you had to give the best spot in the house to your projector. Thanks to the revolutionary horizontal and vertical flexible lens shift capability of the Home-1 projector, you can adjust the position of the image just by turning a dial, all without any deterioration in picture quality. Put the Home-1 up and out of the way on the top shelf of a bookcase. Or set it in the corner where you'll hardly know it's there. Wherever you decide to put it, you'll still get a perfect picture, and just as important, the perfect seat.



Big Screen, Big Reach

If you want a 100" picture, you'll get it – all without the bother of having to put your projector in just the right spot. The Home-1's powerful 2x optical zoom lens lets you place the projector where you want to put it, not where you have to put it. Just position it within a 8.5ft to 17ft range, and you'll get big explosions, big kisses, and big laughs but without the hassle.



Translation: Wow

Motion adaptive progressive scan provides a faultless picture, drastically reducing line flicker, and higher resolution. 3:2 pull down ensures precise movie reproduction and a 3D Y/C separation IC reduces color noise. The Home-1 will project 16:9 widescreen images with 854 x 480 resolution and reproduce DVD contents in the best quality at its native resolution. It also accept HDTV signals such as 720p and 1080i, ready for digital TV contents, while contrast ration is an excellent 800:1.



Living Room or Library?

With the Home-1's whisper mode, you get the astonishingly low noise level of 25dB. That means no distractions. Tense scenes are tenser. Intimate scenes are more intimate. And if you can't hear the movie, it's because of something other than the projector. Plus, the air is exhausted quietly from the front of the projector, allowing you to place it on shelves where air can't be exhausted from the sides or rear.



*Operating noise is 28dB in Standard mode. Brightness in Whisper mode is approximately 20% lower.



Picture this...

or this or this and this

Set the picture exactly how you like, and never have to adjust it again – unless you want to. The Home-1 can memorize up to four different combinations of color, gamma, color temperature, aspect and overscan settings. That way, you can enjoy the perfect picture every time at the touch of a button.



Brainy and Beautiful

Not only does the Home-1 have a sleek pearl silver body that goes with everything, but it's sexy on the inside too. Equipped with composite, S-Video, component, and RGB terminals for full signal compatibility, the Home-1 makes life easy when connecting to other components, and comes with a remote so simple, it's brilliant.



HOME-1
PROGRESSIVE