



The sleek, highly portable HP ep9010 Instant Home Cinema Projector instantly turns any room into a theatre with a big, brilliant color picture and built-in, integrated DVD player and exciting, booming stereo sound.



Home theatre in an instant

- Bypass the box office—experience the spine-tingling sound and impact of a big-screen movie experience practically anywhere. Easily transport and share with this fun, lightweight, portable digital movie projector with integrated DVD/stereo.
- Just plug it in, load a DVD and press play for big-screen theatre in an instant.
- Enjoy big-screen theatre almost anywhere with integrated DVD player and booming stereo audio.
- Live large, think small—enjoy the fun of big-screen action in one sleek, integrated device.
- Compact size fits easily on your coffee table or shelf and makes it simple to store when not in use.

Superb image and sound quality

- Totally immerse yourself in big, beautiful image quality in standard and widescreen formats. Integrated DVD and speakers deliver a crisp picture and concert-hall stereo. Easily adjust and control brightness and contrast for ultra-sharp projection.
- View brilliant, high-quality pictures in sizes up to 9 ft diagonal in standard or widescreen formats.
- Play it loud and clear—enjoy the excitement of dual stereo speakers and integrated subwoofer.
- Big beautiful image quality from a name you can trust.
- Utilizes DLP™ technology for sharper images, better color contrast and detail than LCD projectors.

Easy to set up and enjoy

- HP's versatile, plug-and-play simplicity enables quick, convenient set-up and enjoyment. Easy connections for HDTV, TV¹, PC, VCR, game boxes, camcorder and other A/V components. Includes DVI, component, S-video, composite, and PC connectors.
- A high-quality projector/DVD for all your movies, TV¹, photos and games—just plug it in and play.
- Connect to all your A/V components—HDTV, TV¹, DVD, VCR, PC, video game boxes, camcorders and more.
- Includes DVI, component, S-video, composite, and PC connectors for fast, simple set-up and play.

¹ TV tuner required, not included

HP ep9010 Instant Cinema Digital Projector

Technical specifications

Resolution	800 x 600 True SVGA
Image contrast	1600:1 (JBMA full-on/full-off); 400:1 (ANSI checkerboard)
Lamp life	4000 hours typical, luminous flux decreased to 50% of original value
Projected image size	Adjustable from 37 to 110 in (diagonal)
Display technology type	DLP
Scalable resolution	Native SVGA (800 x 600) - scales up from VGA (640 x 480) and scales down from XGA (1024 x 768)
Projector lens	F/2.4 max, 1.16:1 manual Zoom Focus
Keystone correction	Vertical +/- 20° (40° total)
Video compatibility	S-video, composite, component, HDTV (up to 1080i)
Light source	210-watt lamp
Video composite	Composite video luminance 1Vp-p, 75 ohm
Resizing of images to full screen	Automatic
Image synchronization	Automatic
Remote control	Wireless remote for basic functionality with DVD control
Projection distance	Approximately 3 to 33 ft
Adjustable features	Brightness, Contrast, Sharpness, Color saturation, Tint, Color space, Color settings, Keystone, Wide-screen mode, Picture mode, Standby lamp delay
I/O port description	One DVI input, one composite video input (RCA x 1), one S-video input (mini DIN 4-pin x 1), one component video input (RCA x 3), RCA L/R audio in, USB for service upgrades, one 5.1 digital audio output, L/R audio output via RCA, stereo headphone jack (mutes built-in speakers), subwoofer volume control
User Interface	8 keypads, 2 dials for focus and zoom, 3 LED indicators (power on, temperature warning, broken lamp warning)
Computer Compatibility	Via DVI-to-VGA adapter: XGA, SVGA, VGA, Mac, Mac LC (13 in), Mac II (13 in), Mac (16 in), Mac (19 in), Mac G4, i Mac DV
Computer Signal Input Detection	Automatic
Audio Description	2.1 internal speakers (L/R/subwoofer), internal 30W amplifier (5 x 5 x 20), relative volume control, system response: 50Hz - 20KHz, >70dB(A) S/N, <1% THD, stereo sound via headphone-out

Dimensions (w x d x h)/weight	20.6 x 15.7 x 12.6 in/22 lb
Operating environment	
Maximum operating temperature range:	50 to 104° F (10 to 40° C)
Storage temperature:	68 to 140° F (20 to 60° C)
Humidity range:	20 to 80 % RH
Power requirements	Universal AC 90-265 V, 47/63 Hz with PFC that meets EN61000-3-2 Class D for input harmonics
Power consumption	
Electromagnetic compatibility:	EU (EMC Directive), USA (FCC Rules), Australia (ACA), New Zealand (MoC), Canada (DoC), China (Requirements for Class B Products, Class A when connected to LANs), Japan (VCC registered), Korea (RRL certified), Taiwan (BCIQ certified)
Warranty	One year or 2000 hours of use (whichever comes first) Limited hardware warranty.

Ordering information

What's in the box?

- HP ep9010 Instant Cinema Digital Projector (L1690A)
- Remote control with integrated DVD control and batteries
- Multi-language user's guide (CD-ROM)
- Multi-language quick start guide
- Warranty information

Product number	HP product
L1690A	HP ep9010 Instant Cinema Digital Projector

Accessories

Product number	HP product
L1731A	Replacement Lamp
L1732A	Carry Case with wheels
L1740A	60-inch Portable Screen
L1741A	80-inch Portable Screen
L1718A	DVI to VGA Adapter



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