

Acer Projector PD113P Summary (v2-2-1)

PD113P

Chic, compelling and compact

The Acer PD113P is a stylish, powerful, conveniently mobile, and neat projector ideally suited for use in meeting venues, or as a home projector. Its 200 W bulb delivers a class-leading brightness of 1,700 ANSI Lumens for effortless viewing — even in bright environments. What's more, economy mode promises a quieter environment, lower power consumption, and longer lamp life.

Easy to take with you

- Weighing in at a little over 2 kg, the Acer PD113P projects crisply focused images with a contrast ratio of 2,000:1 and superb 1,700 ANSI Lumens brightness.
- A compact form-factor makes the Acer PD113P easy to transport between venues.

Runs quietly

- Running quietly, the Acer PD113P lets the audience listen to a presentation or watch a movie without distraction.
- Economy mode uses less power, reduces noise, and assures a longer lamp life.

Generous functionality

- The Acer PD113P provides full-feature performance at a budget-friendly cost.
- Features SVGA resolution that permits high-definition video in the living room, or vibrant boardroom presentations.
- Fully compatible with the latest digital equipment and sophisticated notebooks, this projector can be installed for either floor-mounted or ceiling-mounted applications.
- The Empowering key on the remote control allows you to easily select display modes.

Multimedia wonder

- Comprehensive input-signal support includes VGA, NTSC, PAL, SECAM and HDTV. Progressive scan (P-scan) capability provides film-like video quality.
- A wide range of multimedia formats are supported, including composite, S-video, and D-sub — ensuring easy connection to a PC, notebook, DVD or game console.
- Three versatile display modes (PC, Movie and User-defined) automatically select the best settings for ultimate picture clarity.
- The Acer PD113P offers flexible 4:3 and 16:9 aspect ratio selections.

Have your say

- Select your own projector startup image — a company logo or personalized picture — when using the Acer PD113P.
- User information may be indicated on the startup screen as well.

A: Screen size (diagonal)	Screen size (W x H)	B: Distance (from screen)
27.5"	0.56 x 0.42 m	1.2 m
60"	1.2 x 0.9 m	2.2 - 2.6 m
80"	1.6 x 1.2 m	2.9 - 3.5 m
100"	2.0 x 1.5 m	3.6 - 4.4 m
200"	4.1 x 3.0 m	7.3 - 8.7 m
330"	6.7 x 5.0 m	12 m

zoom ratio : 1.2x

Acer Projector PD113P Quick Spec	
Projection system	DLP™
Resolution	Native SVGA (800 x 600) Maximum SXGA (1,280 x 1,024)
Brightness	1,700 ANSI Lumens (standard); 1,300 ANSI Lumens (economy)
Computer compatibility	IBM PC and compatibles, Apple Macintosh, iMac and VESA standards: SXGA, XGA, VGA (resizing)
Video compatibility	NTSC (3.58/4.43), PAL (B/D/G/H/I/M/N), SECAM (B/D/G/K/K1/L), HDTV (720p, 1080i), EDTV (480p, 576p), SDTV (480i, 576i)
Aspect ratio	4:3 (native), 16:9
Contrast ratio	2000:1
Displayable colors	16.7 million colors
Noise level	31 dBA (standard mode); 29 dBA (economy mode)
Projection lens	F/2.5 to 2.7, f = 20.2 to 24.2 mm 1:1.2 manual zoom and manual focus
Projection screen size (diagonal)	0.7 m (27.5") to 8.4 m (330")
Projection distance	1.2 m (3.94') to 12 m (39.4')
Throw ratio	55" @ 2 m
Horizontal scan rate	31 to 79 kHz

Acer Projector PD113P Quick Spec	
Vertical refresh scan rate	50 to 85 Hz
Lamp type	200 W user replaceable NSH lamp
Lamp life	2,000 hours (standard); 3,000 hours (economy)
Keystone correction	+/-15 degrees
Audio	One internal speaker with 2 W output
Weight	2.3 kg (5.1 lbs.)
Dimensions	256 x 198 x 92 mm (10.1 x 7.8 x 3.6 inches)
Remote control	Laser pointer* and PgUp/PgDn function
Power supply	AC 100 to 240 V auto-switching power supply
Power consumption	250 W
Operating temperature	5 °C to 35 °C (41 °F to 95 °F)
Uniformity	90%
I/O connectors	<p>Computer input:</p> <ul style="list-style-type: none"> • HDB 15-pin D-sub (VGA/component/HDTV) • 3.5 mm audio mini jack <p>AV input:</p> <ul style="list-style-type: none"> • HDB 15-pin D-sub (VGA/component/HDTV, same as above) • Composite video RCA jack • S-video mini DIN • 3.5 mm audio mini jack (same as above) <p>Output:</p> <ul style="list-style-type: none"> • USB connector for remote computer control
Standard package contents	<p>AC power cord VGA cable (15-pin D-sub) Composite video cable (RCA) S-video cable VGA (D-sub) to component/HDTV cable USB cable Audio cable (mini to mini phone jack) Remote control with laser pointer* and PgUp/PgDn function Two batteries (for remote control) User's Guide (CD-ROM) Quick start card Lens cap Carrying case</p>

*Note: Laser Pointer is not available on models sold in Japan.