	
Specifications / Model Name	**Acer PD117D**
Model No.	PSV0601
Projection System	DLP™
Resolution	Native SVGA (800 x 600), Maximum SXGA (1,280 x 1,024)
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	2200:1
Displayable Colors	16.7 Million Colors
Brightness	2,400 ANSI Lumens (Standard), 1,920 ANSI Lumens (ECO)
Projection Lens	F / 2.5 ~ 2.7, f = 20.2mm ~ 24.2mm 1:1.2 Manual Zoom and Manual Focus
Projection Screen Size (Diagonal)	27.5" (0.7m) ~ 330" (8.4m)
Projection Distance	3.94’ (1.2m) ~ 39.4' (12m)
Throw Ratio	55"@2m
Horizontal Scan Rate	31 ~ 79 kHz
Vertical Refresh Scan Rate	50 ~ 85 Hz
Lamp Type	230 W User Replaceable NSH Lamp
Lamp Life	2,000 Hours (Standard), 3,000 Hours (ECO)
Keystone Correction	+/-15 Degrees (Vertical)
Projection Mode	Front, Rear, Front-Ceiling, Rear-Ceiling

Ceiling Mounting Capability	Yes
Audio	One Internal Speaker with 2 watts Output
Weight	5.5 lbs (2.5Kg)
Dimension	255 x 226 x 93 mm (10" x 8.9" x 3.7")
IR Remote Control	PgUp/PgDn function
Digital Zoom	Yes
Picture in Picture	N/A
Wireless	N/A
Power Supply	AC Input 100~240V auto-switching power supply
Power Consumption	300 Watts (Operation), 3 Watts (Standby)
Operation Temperature	5°C ~ 35°C / 41°F ~ 95°F
Noise Level	32 dBA (Standard mode), 30 dBA (ECO mode)
Uniformity	85%
Other Features	**1. Empower Key** A quick button on remote control or projector control panel for user easily to perform the following three Acer unique features. **2. Acer eView Management** A feature which allows user easily to select the optimal display mode for specific display content. **3. Acer eTimer Management** A feature which allows user to enable a Timer function during the presentation. A digit clock will be displayed on the screen while the timer is in counting. A reminder on the screen and an alarm sound will be activated when **4. Acer eOpening Management** A feature which allows user to customized their desired projector startup screen. **5. Auto Shutdown** A feature which allows the projector automatically turned off according to the setting time via OSD if the projector continuously no signal input **6. Alarm sound** A feature which enables the projector to play the alarm sound under various conditions described below: a) Projector turn on b) Projector turn off c) Time is up for the eTimer function d) Projector function error

	7. Quick Start The projector starts projecting within 15 seconds after power button being pressed **8. Quick Shutdown** The projector shuts down within 30 seconds after power button being pressed **9. Security** A feature which enables the password control capability of the projector. It prevents the projector from unauthorized usage. Also, it reduces the possibility of the projector's being stolen **10. Advanced 5-segments Color Wheel** With additional yellow filter excepted for traditional red, green, blue and white colors in conventional color wheel, the 5-segments color wheel improves color correctness of yellowish color, enhances color saturati **11. Dual VGA input supported** Equipped with two D-Sub connectors for dual VGA source input, the projector offers better flexibility of connectivity
I/O Connectors	Computer Input: • 2 HDB 15-Pin D-Sub (VGA/Component/HDTV) • 1 3.5mm Audio Mini Jack • 1 RS232 Connector • 1 29-pin DVI-I Connector (Digital, HDTV/HDCP) AV Input: • 2 HDB 15-Pin D-Sub (the same one as the above) • 1 Composite Video RCA Jack • 1 S-Video Mini DIN • 1 3.5mm Audio Mini Jack (Same as above) • 1 29-pin DVI-I Connector (the same one as the above) Output: • 1 15-Pin D-Sub for Monitor Loop Through • 1 USB Connector for Remote Computer Control
Standard Accessories	AC Power Cord VGA Cable (15pin D-Sub) Composite Video Cable (RCA)

	DVI Cable S-Video Cable VGA (D-Sub) to Component / HDTV Cable USB Cable Audio Cable (Mini to Mini Phone Jack) Remote Control with PgUp/PgDn function Batteries x 2 for Remote Controller User's Guide (CD-ROM) Quick Start Card Lens Cap Carrying Case