	
Specifications / Model Name	**Acer PD311**
Model No.	DSV0515
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, SVGA, 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
Brightness	2,000 ANSI Lumens (Standard), 1,600 ANSI Lumens (ECO)
Projection Lens	F / 2.7 ~ 3.0, f = 21.83mm ~ 23.81mm 1:1.1 Manual Zoom and Manual Focus
Projection Screen Size (Diagonal)	27.7” (0.7m) ~ 302” (7.68m)
Projection Distance	3.94’ (1.2m) ~ 39.4' (12m)
Throw Ratio	50.4"@2m
Horizontal Scan Rate	31.5 ~ 100 kHz
Vertical Refresh Scan Rate	56 ~ 85 Hz
Lamp Type	200 W User Replaceable P-VIP Lamp
Lamp Life	2,000 Hours (Standard), 3,000 Hours (ECO)
Keystone Correction	+/-16 Degrees (Vertical)
Projection Mode	Front, Rear, Front-Ceiling, Rear-Ceiling
Ceiling Mounting Capability	N/A

Audio	One Internal Speaker with 1 watts Output
Weight	2.9 lbs (1.3Kg)
Dimension	216 x 169 x 62 mm (8.5" x 6.7" x 2.4")
IR Remote Control	Laser Pointer & Mouse function & 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	250 Watts (Operation), 10 Watts (Standby)
Operation Temperature	5°C ~ 35°C / 41°F ~ 95°F
Noise Level	34 dBA (Standard mode), 31 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. Pico Size** An over projector industrial standard 2000 lumens brightness level at an ultra compact size with simply 1.3 kg (2.9 lb) weight enables the best portability yet with excellent performance.
I/O Connectors	Computer Input: • 1 HDB 15-Pin D-Sub (VGA/Component/HDTV) • 1 3.5mm Audio Mini Jack AV Input: • 1 HDB 15-Pin D-Sub (VGA/Component/HDTV, same as above) • 1 Composite Video RCA Jack • 1 S-Video Mini DIN • 1 3.5mm Audio Mini Jack (Same as above) Output: • 1 USB Connector for Remote Computer Control
Standard Accessories	AC Power Cord VGA Cable (15pin D-Sub) Composite Video Cable (RCA) USB Cable Remote Control with Laser Pointer & Mouse & PgUp/PgDn function Batteries x 2 for Remote Controller User's Guide (CD-ROM) Quick Start Card Lens Cap Carrying Case