

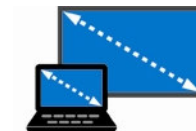
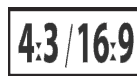
P1166 PROJECTOR

DLP Technology – Picture Perfect

The Acer P1166 projector delivers quality home entertainment and SMB/classroom presentations at a reasonable price. Stacked with features like optimized color performance via 2500 ANSI Lumens brightness, an HDMI™ port, a 6-segment color wheel with 3X rotation speed, support for both 4:3 displays and widescreens through Acer SmartFormat, and Acer ColorBoost II and EcoProjection technologies, this projector promises fine detail, realistic colors and easy handling for a wide range of users.

Why P1166 Projector?

- Native SVGA (800 x 600), Maximum UXGA (1600 x 1200), WSXGA+ (1680 x 1050)
- Contrast Ratio 2000:1
- Brightness 2,500 ANSI Lumens (Standard), 2,000 ANSI Lumens (ECO)
- Projection Distance 3.3' (1.0m) ~ 32.0' (9.8m)



Technical Specifications

Model Name	P1166
Resolution	Native SVGA (800 x 600) Maximum UXGA (1,600 x 1,200), WSXGA+ (1,680 x 1,050)
Computer Compatibility	IBM PC and Compatibles, Apple Macintosh, iMac, and VESA Standards WSXGA+ (1,680 x 1,050), WXGA (1,280 x 800, 1,280 x 768), UXGA (1,600 x 1,200), SXGA+ (1,400 x 1,050), SXGA (1,280 x 800), SVGA (800 x 600), VGA (640 x 480)
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, 1080p), EDTV (480p, 576p), SDTV (480i, 576i)
Aspect Ratio	4:3 (Native), 16:9
Contrast Ratio	2000:1
Displayable Colours	134 Million Colors
Brightness	2,500 ANSI Lumens (Standard), 2,000 ANSI Lumens (ECO)
Projection Lens	F = 2.41 ~ 2.66, f = 18.17mm ~ 21.81mm 1:1.2 Manual Zoom and Manual Focus
Projection Screen Size	26" (65cm) ~ 300" (762cm)
Projection Distance	3.3' (1.0m) ~ 32.0' (9.8m)
Throw Ratio	62"@2m (1.60 ~ 1.92:1)
Horizontal Scan Rate	31.5 ~ 100 kHz
Vertical Scan Rate	50 ~ 85 Hz
Lamp Type / Life	Osram 180 W user replaceable P-VIP lamp 3,000 Hours (Standard), 4,000 Hours (ECO)
Keystone Correction	+/-40 Degrees (Vertical)
Projection Mode	Front, Rear, Front Ceiling, Rear Ceiling
Audio	One Internal Speaker with 2 watts Output
IR Remote Control	IR remote control with laser pointer & PgUp/PgDn functions
Digital Zoom	2x
Power Supply	AC Input 100-240V auto-switching power supply
Power Consumption	235 Watts (Operation), <5 Watts (Standby)
Operating Temperature	5°C ~ 35°C / 41 °F ~ 95 °F
Noise Level	31 dBA (Standard mode), 28 dBA (ECO mode)
Input Interface	Analog RGB/Component Video (D-sub) x 1, Composite Video (RCA) x 1, S-Video (Mini DIN) x1, HDMI (Video, HDCP) x 1, PC Audio (Stereo mini jack) x 1
Output Interface	Analog RGB (D-sub) x 1
Control Interface	USB (Type B) x 1 RS232 (Mini DIN) x 1
Weight and Dimensions	5.5 lbs (2.5 Kg) 269 x 206 x 96 mm (8.8" x 6.7" x 3.1")
Compliance	C-Tick (AS/NZS 60950)
Standard Warranty	2 year return to base

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¹ Specifications vary depending on model.