

PD520

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Empowering People



Multimedia
powerhouse performance

PD520



The Acer PD520 Projector delivers vibrant colour with an astonishing 1,500 ANSI Lumens brightness, it is the ideal projection solution perfect for business and home theatre. The PD520 uses SXGA (1280 x 1024) display capability to project crisp, clear images and pure colour reproduction from the NTSC, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, HDTV signal input.

Features and Benefits

- **Astonishing 1,500 ANSI Lumens** for crisp and colourful display
- **At just 1.7kg**, easy to move between home and the office
- **Complete multimedia presentation and home theatre solution**
- **Compatible with PC, Apple Macintosh, iMac, and VESA Standards SXGA, SVGA, VGA, XGA (compressed)**
- **Keystone correction technology**
- **Wireless remote control with USB mouse function and laser pointer**

Specifications

Display	DLP™ (Digital Light Processing) – Proprietary technology by Texas Instruments
Resolution	Native XGA (1,024 x 768), SXGA (1,280 x 1,024) compressed
Computer Compatibility	PC, Apple Macintosh, iMac, and VESA Standards SXGA, SVGA, VGA (resizing), XGA (compressed)
Video Compatibility	Full NTSC, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, HDTV (1080i, 720p, 576i/p, 480i/p)
Aspect Ratio	4:3 Native, 16:9 compatible (1024 x 576)
Contrast Ratio (Typical)	1800:1
Displayable Colours	16.7 Million Colours
Brightness (Typical)	1,500 ANSI lumens
Projection Lens	F / 2.44 – 2.69, f = 28.8 – 34.5 mm 1:1.2 Manual Zoom and Manual Focus
Projection Screen Size (Diagonal)	23" (0.7 m) – 295.3" (7.5 m)
Projection Distance	3.74' (1.14 m) – 39.37' (12 m)
Horizontal Scan Rate	15 – 100 kHz
Vertical Refresh Scan Rate	43 – 120 Hz
Lamp Type	150 W user-replaceable P-VIP lamp
Lamp Life	2,000 Hours
Keystone Correction	+/- 16 Degrees
Audio	One Internal Speaker with 2 watts Output
Weight	1.7kg
Dimension	246 x 210 x 71 mm (9.68" x 8.27" x 2.8")
Remote Mouse Control	Remote mouse control with laser pointer
Power Supply	AC Input 100~240V auto-switching power supply
Power Consumption	220 W (max)
Operation Temperature	10°C – 40°C / 50°F – 104°F
Noise Level (Typical)	32 dB in Normal Operation
Uniformity	85%
I/O Connectors	Computer Input: 35-pin VESA M1 (RGB / digital / component / HDTV), 1 HDB 15-Pin D-Sub (through M1 connector), 1 Audio Mini Jack AV Input: 1 Mini DIN (S-Video Input Connector), 1 RCA Jack (Composite Video Input Connector), 1 Audio Mini Jack (S-Video / Composite Video) Remote Mouse: USB port (through M1 connector)
Standard Accessories	AC power cord, VESA M1-A to VGA and USB cable, Mini DIN 4-pin S-Video cable, 3.5mm phone jack to RCA pin composite video cable, Mini phone jack to mini phone jack audio cable, Wireless remote control with USB mouse function and laser pointer, RCA Composite/HDTV Video Cable, S-Video signal cable, Wireless Remote control, AA Type Batteries x 2 for remote, Multi-language user's guide (CD-ROM), Lens cap, Soft carrying case

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