

SONY

Sony Portable Data Projector CPJ-D500

- Ultra-Portable; Weighs only 8.3 lbs.
- Near Letter-Size; Measures just 3.6 x 8.4 x 11.8 inches
- 640 x 480 VGA display resolution
(compresses SVGA input to 640 x 480 resolution)
- Sets up and stores quickly and easily
- Excels in small-group presentation situations
- Extra-long-life 80 W metal halide bulb lasts up to 2,000 hours*
- Accepts PC, Mac, NTSC and PAL input
- Includes RGB and power cables,
presentation software and carrying case

The Ultra-Portable,
Affordable Data
Projector for Mobile
Professionals



*actual bulb life may vary based upon use.

Sony Portable Data Projector CPJ-D500

With the CPJ-D500, Sony has created a truly ultra-portable data projector at an affordable price. It was designed for the mobile professional to travel well and deliver impactful presentations to small groups. Compact, lightweight and easy to operate, it sets up and stores in seconds so you can get on with business.

At just 8.3 pounds and 3.6 x 8.4 x 11.8 inches, it easily fits inside airline storage compartments and other tight spaces. It's an excellent complement to Sony Notebook Computers as well as other multimedia notebooks. In fact, an optional carrying case for the CPJ-D500 also holds a notebook computer and accessories, creating a complete, on-the-go presentation solution.

A fully VGA-compatible 1.3 x 1-inch LCD produces colorful, 24-bit output at 640 x 480 resolution. With compression, the CPJ-D500 can display SVGA input at 640 x 480. A bright, long-lasting, 80-Watt metal halide bulb provides up to 2,000 hours of use*, which is up to 20 times longer than competitive quartz halogen bulbs.

The CPJ-D500 also incorporates an RCA video input jack, stereo RCA and 1/8-inch microphone input jacks and a 1/8-inch stereo headphone output jack to drive external speakers.

* actual bulb life may vary based upon usage.

SPECIFICATIONS

LCD Type

1.3 inches, 921,600 pixel TFT (Full VGA compatible)

Lens

F1.8, f = 55 mm

Lamp

80 Watt metal halide lamp

Speaker

8Ω, 1 W, 50 mm x 1, monaural

Input Signals

RGB: D-sub 15

RGB Audio: Stereo minijack

(327 mV) (0 dBs = 0.775 Vrms)

S Video: Mini DIN 4-pin

Luminance signal: 1 Vp-p, 75Ω,

unbalanced, sync negative

Chrominance signal: 0.286 Vp-p, 75Ω, unbalanced

Video: RCA pin, 1 Vp-p, 75Ω,

unbalanced, sync negative

Audio L/R: RCA pin L/R

Output Signal

Audio: Stereo minijack

Compatibility

<RGB signal>

VGA Text

640 x 400 31.5 kHz 70 Hz

VGA Graphics

640 x 480 31.5 kHz 60 Hz

640 x 480 37.8 kHz 72 Hz

640 x 480 37.5 kHz 75 Hz

Macintosh® 13"

640 x 480 34.9 kHz 67 Hz

SVGA (Compressed)

800 x 600 35.1 kHz 56 Hz

SVGA (Compressed)

800 x 600 37.8 kHz 60 Hz

<Video signal>

NTSC/PAL auto select

Brightness

120 Peak Lux

Power Requirement

100 - 120 AC, 50/60 Hz

Power Consumption

Approx. 125 W

Operating Temperature

41°F - 95°F (5°C - 35°C)

Storage Temperature

-4°F - 140°F (-20°C - 60°C)

Dimensions

3.6" x 8.4" x 11.8" (W x H x D)

Weight

8.3 lbs.

Supplied Accessories

RGB signal cable (1)

Power cord (1)

Extra filter sponges (3)

Lens cap (1)

Soft carrying case (1)

ArtMedia® TV-pro

(Ver. 1.2, Presentation support software) (1)

Optional Accessories

Metal Halide Bulb (XB-CPJ1MH)

Notebook / Projector Carry-All Case (LCS-PJ500)

SONY

Sony Electronics Inc.

Information Technologies of America

3300 Zanker Road, San Jose, California 95134

For more information: 1.800.4SONYPC (476-6972)

Web address: <http://www.sony.com/technology>

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