PJ506D

VERSATILE, BRIGHT AND PORTABLE PROJECTOR WITH KEYSTONE CORRECTION

Digitally clear images and video

ViewSonic's PJ506D DLP projector is designed to meet the needs of today's multimedia presenters. DLP technology delivers crystal-clear images and brilliant colours. With 2000 ANSI lumens and an ultra-high 2000:1 contrast ratio (typ.), this portable projector is ideal for video as well as data presentations in a home, classroom or meeting room environment. The PJ506D is a versatile performer with multiple inputs, advanced image processing and support for 720p and 1080i HD signals. The native 800 x 600 SVGA resolution, digital keystone correction and zoom lens ensure that you'll get the best possible image in virtually any setting. Image reversing functions offer further installation flexibility. The PJ506D is lightweight, versatile and is packed with performance at an affordable price.



VALUE AND PERFORMANCE

and presentations.

- > Bright in virtually any setting with 2000 lumens
 Packs 2000 lumens in just 2.7kg. It's the bright choice for multimedia presenters.
- > DLP® technology Stunning all-digital clarity delivers life-like colour, sharp graphics and outstanding video.
- > Ultimate video source flexibility

 Connect a computer or add a video source for dynamic meetings
- > Easy set-up and auto-tuning
 One-touch set-up button for fast, easy sync and sharp focus.
- > Advanced video features Motion adaptive deinterlacer for superior video performance.
- Eco mode extends lamp life
 Extend the life of your lamp up to 3000 hours¹ and reduce noise output.
- > OnView® controls for superior screen adjustability Screen geometry and colour adjustments are precisely made via an easy-to-use, on-screen menu.

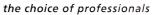




PJ506D



LIGHT, BRIGHT AND PORTABLE PROJECTOR WITH KEYSTONE CORRECTION









OPTIONAL ACCESSORIES

> Replacement lamp RLC-018
> Hard case with wheels PRJ-HCA-001
> Soft case with wheels and laptop bag CASE-006
> Universal ceiling mount kit VGA to component video adapter ADPT-002

> Wireless G

Presentation Gateway







WPG-100

ViewSonic Corporation's QMS & EMS have been registered to

DLP	Type Resolution	0.55" DDR SVGA DMD DLP 800 x 600 SVGA native, (max. 1280 x 1024 SXGA compressed)
	Lens	Manual zoom, manual focus
	Zoom Factor	1.1 (F = 2.36-2.46/f = 19.91mm-21.36mm)
	Digital Keystone	Vertical ± 15°
DISPLAY	Size	30"-300" (0.76m-7.62m) (Diagonal)
	Throw Distance	0.99m-9.9m
	Throw Ratio	1.64 – 1.96:1
	Lamp	200W UHB, 2000 hours (Eco mode 3000 hours¹)
	Brightness	2000 ANSI lumens (typ.)
	Contrast Ratio Aspect Ratio	2000:1 (typ.) 4:3 (native), 16:9
AUDIO	Speaker	1 x 1 watt
	<u>'</u>	
INPUT SIGNAL	Video	RGB analogue, NTSC M, NTSC 4.43, PAL, SECAM, SDTV/EDTV (480i/p, 576i/p), HDTV (720p, 1080i)
	Frequency	Fh: 31–79kHz; Fv: 56–85Hz
COMPATIBILITY	, ,	Analogue: VGA up to SXGA (scaled), 800 x 600 @ 60Hz preferred
COMPATIBILITY	Mac ^{®2}	Analogue: vgA up to SAGA (scaled), 800 x 600 @ 60Hz preferred Analogue: up to SXGA (scaled), 800 x 600 @ 60Hz preferred
CONNECTOR	PC-RGB	1 x 15-pin mini D-sub
CONNECTOR	Composite Video	1 x RCA jack
	S-Video	1 x 4-pin mini-DIN
		15-pin mini D-sub to 3 x RCA component video adapter (optional)
	Audio	1 x 3.5mm stereo mini jack
	Control	1 x 9-pin D-sub RS-232
POWER	Voltage Consumption	AC 100 – 240V, 50/60Hz (auto switch) 250W (typ.)
CONTROLS	Basic	Stand-by, menu, input
	OSD	Display mode, brightness, contrast, V keystone correction, aspect ratio,
		blank screen, gamma, white peaking, colour temperature, user colour, video
		(sharpness, saturation, tint), display (phase, tracking, H/V position), advance (auto source select, projection [front, rear, ceiling], eco mode, lamp hours,
		lamp reset, auto shutdown, language, OSD timeout, menu position, factory
		reset), audio (volume, mute)
OPERATING	Temperature	0°C-40°C
CONDITIONS	Humidity	10%–90% (non condensation)
	Altitude	0 to +3048m sea level
NOISE LEVEL	Normal	36dB (typ.)
	Eco mode	32dB (typ.)
DIMENSIONS	(W x H x D mm)	256 x 102 x 223 (physical)
		306 x 250 x 300 (packaging)
WEIGHT	Net	2.7kg
	Gross	5.7kg
REGULATIONS		CE, CB, GOST, UL, FCC-B, CCC, NOM, PSB, CUL, ICES-003, Argentina TÜV/GS, IRAM, WEEE, RoHS
OTHER		Vertical digital keystone correction, 3:2 pull down, Eco mode
PACKAGE		DLP Projector, power cables (Europe [Schuko]/UK), VGA cable, AV cable
CONTENTS		(RCA), S-video cable, audio cable, remote control, batteries, lens cap, soft
		carrying case, Quick Start Guide (multi-language), ViewSonic Wizard CD
		(User guide) (multi-language)
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm

ViewSonic Europe Limited/UK	ViewSonic Germany	ViewSonic France	ViewSonic Corporation	ViewSonic Belux ViewSonic Denmark	Tel: +32 (0)56 85 26 27 Tel: +45 70 22 11 71
ViewSonic House Fleming Way, Crawley	Hanns-Martin-Schleyer-Straße 18A 47877 Willich	Parc des Barbanniers 1 allée des Bas Tilliers	381 Brea Canyon Road Walnut	ViewSonic Finland ViewSonic Italy	Tel: +358 (0)9 5406 4070 Tel: +39 02 73 95 50 22
West Sussex, RH10 9GA United Kingdom	Germany	92230 Gennevilliers France	California 91789-0708 USA	ViewSonic MEA ViewSonic Netherlands	Tel: +971 (0) 4 88 11 871 Tel: +31 (0)20 491 9254
3				ViewSonic Norway	Tel: +47 (0) 22 88 17 60
Tel: +44 (0) 12 93 64 39 00	Tel: +49 (0) 21 54 91 88 0	Tel: +33 (0) 1 41 47 49 00	Tel: +1 909 869 7976	ViewSonic Spain	Tel: +34 (0) 91 63 05 339

¹ Running Eco mode exclusively can extend lamp life up to 3000 hours. ² May require optional Mac adapter Copyright © 2007 ViewSonic Corporation. All rights reserved. Specifications subject to change without notice. The DLP logo is a trademark of Texas Instruments. Corporate names and trademarks stated herein are the property of their respective companies. VS PJ506D-1 01/07-UK