PJ406D

SVGA DLP™ PROJECTOR

Brilliant portability

The ViewSonic® PJ406D DLP™ projector delivers brilliant, high-contrast images and weighs in an ultra-portable 2.05kg. This tiny powerhouse is LOADED WITH FEATURES USUALLY ONLY FOUND ON MORE EXPENSIVE MODELS; like crisp, clear images with 1900 lumens, 800 x 600 native resolution scalable to 1280 x 1024 and advanced video features like motion adaptive 3:2 pull down delivering smoother video performance. PERFECT IMAGES ARE GUARANTEED IN VIRTUALLY ANY SETTING by the optical zoom lens and digital keystone correction. Bring it with you to important business presentations or home for family movie nights with the included soft carrying case. The PJ406D is the perfect choice for users who want an easy-to-use, portable projector that won't break the bank.

PERFECT PRESENTATIONS, BRIGHTER PICTURES

> **Bright in virtually any setting with 1900 lumens**
Packs 1900 lumens in just 2.05kg. It's the bright choice for the SMB professionals.

> **SVGA native resolution and up to SXGA compressed**
Native SVGA 800 x 600 resolution, compressed SXGA 1280 x 1024.

> **Easy set-up and auto tuning**
One-touch set-up button for fast, easy sync and sharp focus.

> **The perfect image in any setting**
Digital keystone correction and zoom function ensure perfect sized images in any room.

> **Supports HD signals including 720p and 1080i**
Capable of displaying HDTV signals as well as other video and data sources.[1]

> **Advanced video features**
Built-in progressive scan, 3:2 pull-down and digital Gamma correction for superior video performance.

> **Six axis colour adjustment**

> **Ultimate video source flexibility**
Connect a computer or add a video source for dynamic meetings and presentations. Add another monitor output to view the same projected image on the display.

> **Whisper-mode extends lamp life**
Extend lamp life up to 3000 hours[2] and reduce noise output.

> **Filterless design**
No need to replace or clean filters.

DLP™
A TEXAS INSTRUMENTS TECHNOLOGY

MORE THAN 2000 AWARDS

VIEWSONIC
PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic®
the choice of professionals

PJ406D

SVGA DLP™ PROJECTOR

ViewSonic®
the choice of professionals

1. *Control menu*
2. *Zoom and focus rings*
3. *PC/video inputs and monitor pass through*
4. *Kensington Security lock port.*

DLP	Type	0.55" DDR SVGA DMD DLP™
	Resolution	SVGA, 800 x 600 native (max. 1280 x 1024 compressed)
	Lens	Manual focus/manual zoom
	Zoom Factor	1.1 (F = 2.7 – 3 / f = 21.83mm – 23.81mm)
	Digital Keystone	±15° vertical
DISPLAY	Size	34.67" – 254.22" (0.88m – 6.46m) (Diagonal)
	Throw Distance	1.5m – 10m
	Throw Ratio	1.93 ~ 2.13:1
	Lamp	200 watts UHP, 3000 hours[2]
	Brightness	1900 ANSI lumens
	Contrast Ratio	2000:1
	Aspect Ratio	4:3 (native), 16:9
AUDIO	Speaker	2 watts
INPUT SIGNAL	Video	NTSC M (3.58MHz), NTSC 4.45MHz, PAL (B, D, G, H, I, M, N), SECAM (B, D, G, K, K1, L), HDTV (480i/p, 576i/p, 720p, 1080i)
	Frequency	Fh: 31.5 – 80kHz, Fv: 56 – 85Hz
	Synchronisation	Separate
COMPATIBILITY	PC	Analogue: VGA to SXGA (scaled)
	Mac[®3]	Analogue: VGA to SXGA (scaled)
CONNECTOR	RGB-PC input	15-pin mini D-sub
	RGB-PC output	15-pin mini D-sub
	Composite Video	RCA jack
	S-Video	4-pin mini DIN
	Component Video	15-pin mini D-sub to 3x RCAComponent Video adapter (optional)
	Audio input	3.5mm stereo mini jack
POWER	Voltage	AC 100 – 240V, 50/60Hz (auto switch)
	Consumption	250 Watts (typ.)
USER CONTROLS	Basic	Menu, Source, Re-sync, Power/Standby
	OSD	Display mode, brightness, contrast, white intensity, colour temperature, sharpness, saturation, H-phase, H/V-position, degamma, aspect ratio, vertical shift (16:9), colour setting (red, green, blue, yellow, cyan, magenta), language (English, French, German, Italian, Spanish, Portuguese, Dutch, Simplified Chinese, Traditional Chinese, Japanese, Korean), OSD position, projection (normal, H:invert,V:invert, H/V:invert), keystone, source lock, high altitude, translucence, volume, reset, projection hour, lamp hour, lamp reset, lamp reminding, whisper mode, auto power off, sleep timer
OPERATING-CONDITIONS	Temperature	5°C to 35°C
	Humidity	10% to 85% (non condensation)
NOISE LEVEL	Normal	37 dB (typ.)
	Whisper Mode	30 dB (typ.)
DIMENSIONS	(W x H X D mm)	237.5 x 96.5 x 210.5
WEIGHT	Net	2.05kg
REGULATIONS		TÜV/GS, CE, CB, UL/C-UL, FCC B, CCC, NOM, PSB, GOST
OTHER		Digital keystone correction, digital gamma correction, soft carrying case, filterless, remote control, 3:2 pull down, progressive scan, overscan, 2D comp filter, video noise reduction, RGB output, auto adjust
PACKAGE CONTENT		DLP projector, power cables (Europe [Schuko]/UK), VGA video cable, RCA Composite video cable, mini stereo audio cable, remote control, batteries, soft carry case, lens cap, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers)
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm

OPTIONAL ACCESSORIES

> Lamp — RLC-012
> Universal Ceiling Mount — WMK-005

ISO 9001
FM 40187
ISO 14001
EMS 40968
ViewSonic Corporation's QMS & EMS have been registered to
ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

ViewSonic Europe Limited/UK
ViewSonic House
Fleming Way, Crawley
West Sussex, RH10 9GA
United Kingdom

Tel: +44 (0) 12 93 64 39 00
Fax: +44 (0) 12 93 64 39 10

ViewSonic Germany
Hanns-Martin-Schleyer-Straße 18A
47877 Willich
Germany

Tel: +49 (0) 21 54 91 88 0
Fax: +49 (0) 21 54 91 88 10

ViewSonic France
Parc des Barbanniers
1 allée des Bas Tilliers
92230 Gennevilliers
France

Tel: +33 (0) 1 41 47 49 00
Fax: +33 (0) 1 41 47 49 10

ViewSonic Corporation
381 Brea Canyon Road
Walnut
California 91789-0708
USA

Tel: +1 909 869 7976
Fax: +1 909 869 7958

ViewSonic Benelux	Tel: +32 056/85 26 27
ViewSonic Denmark	Tel: +45 70 22 11 71
ViewSonic Finland	Tel: +358 (0)9 5406 4070
ViewSonic Italy	Tel: +34 (0) 91 63 05 339
ViewSonic MEA	Tel: +971 (0) 4 88 11 871
ViewSonic Norway	Tel: +47 (0) 22 88 17 60
ViewSonic Spain	Tel: +34 (0) 91 63 05 339
ViewSonic Sweden	Tel: +46 (0) 8 50 71 30 00

[1]Optional cables required. [2] Running whisper-mode exclusively can extend lamp life up to 3000 hours. [3]May require optional Mac adapter.

For more product information, visit us on the web at www.ViewSonicEurope.com