PJ452

LIGHT, ECONOMICAL AND PORTABLE PROJECTOR

WITH KEYSTONE CORRECTION

Practical, versatile, lightweight

The ViewSonic PJ452 is a superb choice for those looking for a portable, multifunctional data and video projector. Weighing in at just 4.9 pounds, this projector boasts 1,500 lumens and 1024x768 XGA resolution for CLEAR, BRIGHT IMAGES FOR DATA AND VIDEO. The PJ452 supports HD signals and both 4:3 and 16:9 aspect ratios for brilliant videos. Advanced video features such as PROGRESSIVE SCAN AND 3:2 PULL DOWN, COMBINED WITH DIGITAL KEYSTONE CORRECTION ENSURE PERFECT IMAGES IN ANY SETTING. This full-featured, portable projector is affordable and great for work or play. It's an excellent value for professional presentations or home theater use.

PROJECTOR FOR WORK OR PLAY.

> **Bright in virtually any setting with 1,500 lumens**
Packs 1,500 lumens in just 4.9 lb. It's the bright choice for mobile presenters.

> **Ultimate video source flexibility**
Connect a computer or add a video source for dynamic meetings and presentations.

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

> **Advanced video features**
Progressive scan and 3:2 pull down for superior video performance.

> **Whisper-mode extends lamp life**
Extend the life of your lamp up to 3,000 hours** and reduce noise output.

> **OnView® controls plus ViewMatch® color for superior screen adjustablility**
Screen geometry and color adjustments are precisely made via an easy-to-use, on-screen menu.

> **The best warranty in the business**
Covered by a three-year parts and labor limited warranty, first-year Express Exchange® and one-year limited lamp warranty.***

MORE THAN 2000 AWARDS

VIEWSONIC
PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic®

the choice of professionals

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Optional Accessories

- Replacement lamp RLC-004
- Hard case with wheels PRJ-HCA-001
- Extended Express Exchange® PRJ-EE-05-03
- Soft case with wheels
  and laptop bag .PRJ-SCA-004
- Universal ceiling mount kit WMK-005
- VGA to component video cable ADPT-002

PROJECTOR	Type	0.6" Poly-Si TFT with micro-lens, TFT active matrix
	Pixel Format	1024x768 XGA
	Lens	Digital zoom/manual focus
	Zoom Factor	1.2 (digital)
	Keystone	Vertical ± 15°
DISPLAY	Size	40"–200" (diagonally)
	Throw Distance	53"–270"
	Throw Ratio	1.6
	Lamp	165W, 2,000 hours**
	Brightness	1,500 ANSI lumens
	Contrast Ratio	300:1
	Aspect Ratio	4:3 (native), 16:9
	Speakers	1x1 watts
INPUT SIGNAL	Video	RGB analog, NTSCM, NTSC 4.43, PAL, SECAM, HDTV (480i, 480p, 576i, 720p, 1080i)
	Frequency	F_h: 31–91kHz; F_v: 56–120Hz
COMPATIBILITY	PC	Analog: from VGA up to UXGA (scaled)
	Mac®†	Analog: up to SXGA (may require a Mac adapter)
CONNECTOR	RGB (input)	15-pin HD, D-sub cable (x1)
	Composite Video (input)	RCA jack (x1)
	S-Video (input)	Mini-Din 4-pin (x1)
	Component Video (input)	VGA DB-15 to HDTV/component cable*
	Audio (input)	Stereo mini-jack (x1)
	Control	9-Pin D-sub for RS232 control
POWER	Voltage	100–240 VAC, 50/60Hz (universal)
	Consumption	240W (typ)
CONTROLS	Basic	Standby, input, reset, H/V keystone
	OnView®	Easy menu (aspect, zoom, keystone, mode, brightness, contrast, color, tint, sharpness, whisper, mirror, reset, filter time, language), advanced menu (picture menu, brightness, contrast, gamma, color temperature, color, tint, sharpness, progressive, My Memory), image menu (aspect, over scan, V. position, H. position, H. phase, H. size, auto adjust), input menu (color space, video format, frame lock, information), setup menu (zoom, keystone, whisper, mirror, volume), screen menu (language, menu position, OSD bright, blank, startup, My Screen, My Screen Lock, message), option menu (auto search, auto off, lamp time, filter time, service)
OPERATING CONDITIONS	Temperature	32–95°F (0–35°C)
	Humidity	10–85% (no condensing)
NOISE LEVEL	Normal	38 dB (typ)
	Whisper Mode	33 dB (typ)
DIMENSIONS (W x H x D)	Physical (mm)	285mm x 73mm x 202mm
	Physical (in.)	11.2" x 2.9" x 8.0"
WEIGHT	Net	4.9 lb. (2.3 kg)
	Gross	13.2 lb. (6.0 kg)
REGULATIONS		UL 60950, C-UL, FCC-B, UL-DEMKO/GS, CCC, CB, CE, C-TICK, GOST, NOM, PSB, TUV-S
CONTENTS		Projector, power cord, VGA cable, remote control, lens cap, ViewSonic Wizard CD, Quick Start Guide
WARRANTY		Three-year limited warranty on parts and labor, first-year Express Exchange® Service. One-year limited warranty on lamp***

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