

## Powerful video performance.

The ViewSonic® PJ862 raises the bar for performance, features and reliability. The PJ862 is a full-function multimedia projector that delivers native XGA 1024x768 RESOLUTION and ULTRA-BRIGHT 3,100 LUMENS. Multiple inputs including DVI-HDCP, component, composite and S-video, connect to a variety of display sources. Advanced features such as progressive scan, 3:2 pull down, auto keystone correction, and zoom lens PRESENT A PERFECT IMAGE IN VIRTUALLY ANY SETTING. The PJ862 is powerful enough for dynamic professional presentations and portable enough to take home with you to enjoy your favorite movie.

# PJ862

## HIGH BRIGHTNESS MULTIMEDIA PROJECTOR

WITH KEYSTONE CORRECTION



### BRIGHT PERFORMER IN ANY SETTING

- > **Bright in virtually any setting with 3,100 lumens**  
Packs 3,100 lumens in just 8.8 lbs. It's the bright choice for mobile professionals.
- > **Ultimate video source flexibility**  
Connect two computers simultaneously or add a video source for dynamic meetings. Add another monitor output to view the same projected image on another display.
- > **Supports HD signals including 720p and 1080i**  
Capable of displaying HD 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 for quiet operation**  
Ideal for smaller venues.
- > **The perfect image in any setting**  
Use the one-touch setup button and auto vertical keystone correction to set up quickly.
- > **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.\*\*



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**   
the choice of professionals

# PJ862

## HIGH BRIGHTNESS MULTIMEDIA PROJECTOR WITH KEYSTONE CORRECTION



### Optional Accessories

- Replacement lamp . . . . . RLC-003
- Hard case with wheels . . . . . PRJ-HCA-002
- Extended Express Exchange® . . . . . PRJ-EE-05-03
- Stackable ATA hard shipping case . . . . . CASE-003
- Universal ceiling mount kit . . . . . WMK-005

<b>PROJECTOR</b>	Type	0.79" Poly-Si TFT with micro-lens
	Pixel Format	1024x768 XGA
	Lens	Manual zoom, manual focus
	Zoom Factor	1.2
	Keystone	Vertical ± 15°, horizontal ± 15°
<b>DISPLAY</b>	Size	30"–300" (diagonally)
	Throw Distance	35"–433"
	Throw Ratio	1.50~1.80
	Lamp	230W, 2,000 hours
	Brightness	3,100 ANSI lumens
	Contrast Ratio	400:1
	Aspect Ratio	4:3 (native), 16:9
<b>AUDIO</b>	Speakers	4x3 watt
<b>INPUT SIGNAL</b>	Computer and Video	RGB analog, NTSC M, NTSC 4.43, PAL, SECAM, HDTV (480i, 480p, 576i, 720p, 1080i)
	Frequency	F <sub>H</sub> : 15–91kHz; F <sub>V</sub> : 56–120Hz
<b>COMPATIBILITY</b>	PC	Analog: from VGA up to UXGA (scaled)
<b>CONNECTOR</b>	Mac®†	Analog: up to SXGA (may require a Mac adapter)
	RGB (input)	15-pin HD, D-sub cable (x2)
	RGB (output)	15-pin HD, D-sub cable (x1)
	DVI (input)	DVI (x1) HDCP enabled
	Composite Video (input)	RCA jack (x1)
	S-Video (input)	Mini-Din 4-pin (x1)
	Component Video (input)	RCA jack (x1 set)
	Audio (input)	Stereo mini-jack (x1) for RGB, RCA L/R jack (x1 set) for video
	Audio (output)	Stereo mini-jack
	USB	USB cable for mouse control
	Control	9-pin D-sub for RS232 control
	Network	RJ-45 (x1)
<b>POWER</b>	Voltage	100–240 VAC, 50/60Hz (universal)
	Consumption	370W (typ)
<b>CONTROLS</b>	Basic	Standby, menu, input, reset, H/V keystone
	OnView®	Language, brightness, contrast, gamma, color temperature, color, tint, sharpness, V. position, H. position, H. Phase, H. size, auto adjust, execute, video menu, setup menu, screen menu, option menu, network menu, color space, component, video format, frame lock, information, keystone, whisper, mirror, volume, language, menu position, OSD bright, blank color, start up, My Screen, My Screen Lock, message, auto search, auto power off, auto power on, lamp time, filter time, service menu
<b>OPERATING CONDITIONS</b>	Temperature	32–95°F (0–35°C)
	Humidity	10–85% (non-condensing)
<b>NOISE LEVEL</b>	Normal	38 dB (typ)
	Whisper Mode	32 dB (typ)
<b>DIMENSIONS (W x H x D)</b>	Physical (mm)	336mm x 95mm x 265mm
	Physical (in.)	13.2" x 3.7" x 10.4"
<b>WEIGHT</b>	Net	8.8 lb. (4.0 kg)
	Gross	20.2 lb. (9.2 kg)
<b>REGULATIONS</b>		UL 60950, UL-DEMKO/GS, C-UL, FCC-B, CB, CE, C-TICK, NOM, TUV-S
<b>OTHER</b>		Auto keystone correction, H/V digital keystone correction, progressive scan, 3:2 pull down, auto adjust
<b>PACKAGE CONTENTS</b>		Projector, power cords, VGA cable, RCA video cable, remote control, soft case, lens cap, ViewSonic Wizard CD, Quick Start Guide
<b>WARRANTY</b>		Three-year limited warranty on parts and labor, first-year Express Exchange® Service. One-year limited warranty on lamp**

**ViewSonic®** 

*the choice of professionals*

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\*Optional cables required. \*\*Visit ViewSonic.com for full details. †Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs vary by country. See your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2006 ViewSonic Corporation. All rights reserved. [12751-01B-08/06] PJ862-1

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