PJ862

HIGH BRIGHTNESS NETWORK PROJECTOR
WITH DIGITAL VIDEO INPUT

Bright, powerful, video performance

The ViewSonic PJ862 raises the bar for performance. Captivate large audiences with bright crisp images with this full-function multimedia projector that delivers native XGA 1024 x 768 resolution and ultra bright 3100 ANSI lumens. Enjoy greater variety of source material with multiple ports including DVI – HDCP, component and multiple VGA inputs. Ideal for IT managers in enterprise, public sector and medium sized companies who would like to manage a fleet of projectors.

BRIGHT PERFORMER IN ANY SETTING

> **Bright in virtually any setting with 3100 lumens**
Packs 3100 lumens in just 4.0kg. 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.[1]

> **Advanced video features**
Progressive scan for superior video performance.

> **The perfect image in any setting**
Use the one-touch setup button and auto vertical keystone correction to set up quickly.

> **Asset Management Capabilities**
Control and manage a fleet of projectors via RJ45 and RS232 ports.

MORE THAN 2000 AWARDS

ViewSonic
PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic®
See the difference™

PJ862

HIGH BRIGHTNESS NETWORK PROJECTOR
WITH DIGITAL VIDEO INPUT

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PROJECTOR	Type	3 x 0.79" Poly-Si TFT active matrix with MLA
	Pixel Format	1024 x 768 XGA native, (max. 1600 x 1200 UXGA compressed)
	Lens	Manual zoom, manual focus
	Zoom Factor	1.2 (F = 1.7 – 2.1/ f = 24.4mm – 29.3mm)
	Digital Keystone	Vertical ± 15°, horizontal ± 15°
DISPLAY	Size	30" – 300" (0.76m – 7.62m) (Diagonal)
	Throw Distance	0.9m – 11m
	Throw Ratio	1.5~1.8:1
	Lamp	230W UHB, 2000 hours (3000 hours[2])
	Brightness	3100 ANSI lumens (typical), 2600 (Eco mode)
	Contrast Ratio	400:1 (typ.)
	Aspect Ratio	4:3 (native), 16:9
AUDIO	Speakers	4x3 watt
INPUT SIGNAL	Computer and Video	RGB analogue, NTSC M, NTSC 4.43, PAL (B, D, G, H, I, M, N), SECAM, SDTV (480i/p, 576i/p), HDTV (720p, 1080i)
	Frequency	F_h: 15–91kHz; F_v: 56–120Hz
COMPATIBILITY	PC	Analogue: from VGA up to UXGA (scaled), 1024 x 768 @ 60 Hz preferred
	Mac®[3]	Analogue: up to SXGA (scaled), 1024 x 768 @ 60 Hz preferred
CONNECTOR	RGB (in)	2 x 15-pin mini D-sub
	RGB (out)	1 x 15-pin mini D-sub
	DVI (in)	1 x DVI (HDCP enabled)
	Composite Video (in)	1 x RCA jack
	S-Video (in)	1 x 4-pin mini-DIN
	Component Video (in)	1 x RCA jack
	Audio (in)	1 x 3.5mm stereo mini jack (for PC-RGB), 1x RCA set L/R jack (for video)
	Audio (out)	1 x 3.5mm stereo mini jack
	USB	1 x USB Typ B for mouse control
	Control/Network	1 x 9-pin D-sub RS232, 1 x RJ45
POWER	Voltage	AC 100-120/220-240 VAC, 50/60Hz (universal)
	Consumption	370W (typ.)
CONTROLS	Basic	Standby, menu, input, reset, H/V keystone correction
	OSD	Auto adjust, brightness, contrast, Gamma, colour temperature, colour, tint, sharpness, My Memory, aspect ratio, overscan, H/V position, fine tune, H size, progressive scan, 3D-YCS, Video NR, colour space, component, video format, DVI, information, Eco mode, projection (front, rear, ceiling), volume, IR remote, language, OSD position, OSD background, blank screen, start up, MyScreen, MyScreen lock, message, one touch, auto source detection, auto off, lamp timer, filter timer, service, network adjust (DHCP, IP, Subnet, Gateway, information), pinlock
OPERATING CONDITIONS	Temperature	0°C–35°C
	Humidity	10%–85% (non-condensing)
NOISE LEVEL	Normal	38dB (typ.)
	Eco mode	33dB (typ.)
DIMENSIONS	(W x H x D mm)	336 x 95 x 265 (physical)
		444 x 416 x 380 (packaging)
WEIGHT	Net	4.0kg
	Gross	9.2kg
REGULATIONS		CE, CB, UL-DEMKO/GS, UL 60950, C-UL, FCC-B, C-TICK, NOM, TÜV-S, WEEE, RoHS
PACKAGE CONTENTS		3LCD Projector, power cords, VGA cable, RCA video cable, remote control, soft case, lens cap, ViewSonic Wizard CD, Quick Start Guide
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm

OPTIONAL ACCESSORIES

> Replacement lamp — RLC-003
> Hard case with wheels — PRJ-HCA-002
> Universal ceiling mount kit — WMK-005

RoHS COMPLIANT™

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.

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[1] Optional cables required. [2] Running Eco mode exclusively can extend lamp life. [3] May require optional Mac adapter.

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