

# ViewSonic® PJ562 Projector

## LIGHT, BRIGHT AND PORTABLE



### A versatile, portable high-performance projector.

The ViewSonic PJ562 weighs in at just 2.45kg so it's small enough to take on the road with you, or between meeting rooms or classrooms.

The **2000 LUMENS WITH 1024 x 768 XGA NATIVE RESOLUTION** make it bright and powerful enough for the most demanding professional. Project crisp, clear images in virtually any setting with the optical zoom lens, short focal lens and digital keystone correction.

**MULTIPLE INPUTS** allow you to connect two PCs or add a video source for **DYNAMIC MULTIMEDIA PRESENTATIONS**. This full featured projector makes the most of your presentations and your budget.



### Bright, powerful, mobile.

#### ...✦Bright in virtually any setting with 2000 Lumens

Packs 2000 lumens in just 2.45kg. It's the bright choice for the mobile professional.

#### ...✦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 the display.

#### ...✦Supports HD signals including 720p, 1080i

Capable of displaying HDTV signals as well as other video and data sources.<sup>3</sup>

#### ...✦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 4000 hours<sup>2</sup> and reduce noise output.

#### ...✦Easy set-up and auto tuning

One-touch setup button for fast, easy sync and sharp focus.

#### ...✦MyScreen and Freeze Function

ViewSonic®



# Super bright

# ViewSonic® PJ562 Projector

## PORTABLE AND AFFORDABLE



- 1. Stand by/on
- 2. Menu
- 3. Kensington security port
- 4. Dual RGB inputs and RGB output
- 5. Component, composite, and S-video input
- 6. Zoom and Focus rings

| Image Size (Diagonal cm, Wide - Telephoto) | Height (cm, Wide - Telephoto) | Width (cm, Wide - Telephoto) | Throw Distance (cm) |
|--|-------------------------------|------------------------------|---------------------|
| 102 - 69                                   | 61 - 41                       | 81 - 56                      | 127                 |
| 152 - 102                                  | 91 - 61                       | 122 - 41                     | 188                 |
| 254 - 173                                  | 152 - 104                     | 203 - 137                    | 312                 |
| 381 - 257                                  | 229 - 155                     | 305 - 206                    | 470                 |
| 508 - 345                                  | 305 - 208                     | 406 - 274                    | 630                 |
| 762 - 505                                  | 457 - 312                     | 610 - 406                    | 940                 |
| 1016 - 671                                 | 610 - 401                     | 813 - 536                    | 1250                |
| 1270 - 853                                 | 762 - 513                     | 1016 - 678                   | 1562                |

Accuracy of the calculations are +/- 5%.

### Optional Accessories

- Replacement lamp PRJ-RLC-015
- Ceiling mount kit PRJ-WMK-013
- Universal ceiling mount kit WMK-005
- Soft case with wheels and Laptop bag PRJ-SCA-004
- Hard case with wheels RRJ-HCA-001



ViewSonic Corporation's QMS/EMS has been registered to ISO 9001 & ISO 14001 by the British Standards Institution.

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### PORTABLE PROJECTOR

|                             |                        |  |
|-----------------------------|------------------------|--|
| <b>LCD</b>                  | Type                   | 3 x 0.7" P-Si-TFT with Micro lens  |
|                             | Resolution             | XGA, 1024 x 768 native (max. 1600x1200 compressed)   |
|                             | Lens                   | Manual focus/zoom  |
|                             | Zoom factor            | 1.2, F1.7-1.9 (f=21.8mm - 26.2mm)  |
| <b>Digital Keystone</b>     |                        | Vertical ± 15°   |
|                             |                        |  |
| <b>DISPLAY</b>              | Size                   | 30" - 300" (measured diagonally)   |
|                             | Throw Distance         | 0.89m - 11m  |
|                             | Throw Ratio            | 1.5 ~ 1.8:1  |
|                             | Lamp                   | 165 watts, 4000 hours <sup>2</sup>   |
|                             | Brightness             | 2000 ANSI lumens   |
|                             | Contrast Ratio         | 400:1  |
| <b>Aspect Ratio</b>         |                        | 4:3 (native), 16:9   |
|                             |                        |  |
| <b>AUDIO</b>                | Speaker                | 1 Watt   |
| <b>INPUT SIGNAL</b>         | Video                  | RGB analogue, NTSCM, NTSC 4.45, PAL, PAL60, SECAM, HDTV (480i/p, 576i, 720p, 1080i)  |
|                             | Frequency              | Fh: 15-91kHz, Fv: 50-120Hz   |
| <b>COMPATIBILITY</b>        | PC                     | Analogue: VGA to UXGA (scaled)   |
|                             | Macintosh <sup>3</sup> | Analogue: to SXGA  |
| <b>CONNECTOR</b>            | RGB-PC input           | 15-pin D-sub (x2)  |
|                             | RGB-PC output          | 15-pin D-sub   |
|                             | Composite Video        | RCA jack   |
|                             | S-Video                | Mini-Din 4-pin   |
|                             | Component Video        | RCA jack (set)   |
|                             | Audio input            | 3.5mm Stereo mini jack (x2)  |
|                             | Audio output           | 3.5mm Stereo mini jack   |
|                             | USB Control            | USB Typ B for mouse control<br>9-pin D-sub RS-232 (serial)   |
| <b>POWER</b>                | Voltage                | 100 - 120 / 200 - 240VAC, 50-60Hz (auto-switch)  |
|                             | Consumption            | 240 watts (typ)  |
| <b>USER CONTROLS</b>        | Physical               | Stand by/on, menu, input, reset, H/V keystone  |
|                             | OSD                    | Auto adjust, language [English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish], brightness, contrast, aspect ratio, keystone, Gamma, colour space, colour, tint, sharpness, picture-mode, whisper-mode, component, mirror [normal, H:invert,V:invert, H/V:invert], reset, filter time, progressive-mode, My Screen start up, My Screen lock, overscan, H/V-position, H-Phase, H-size, video-format, frame lock, information, message, volume, menu position, OSD bright, Auto off/on, lamp timer, filter timer, service menu |
| <b>OPERATION CONDITIONS</b> | Temperature            | 0 °C to 30 °C  |
|                             | Humidity               | 10 % to 85 % (non condensation)  |
| <b>NOISE LEVEL</b>          | Normal                 | 38 dB (typ)  |
|                             | Whisper Mode           | 32 dB (typ)  |
| <b>DIMENSIONS</b>           | Physical               | 297mm (W) x 65mm (H) x 233mm (D)   |
| <b>WEIGHT</b>               | Net                    | 2.45kg   |
| <b>REGULATIONS</b>          |                        | TÜV/GS, CE, CB, UL, C-UL, FCC-CLASS B, C-Tick, NOM, TÜV-S  |
| <b>OTHER</b>                |                        | Digital keystone correction, Digital Gamma correction, soft carrying case, remote control with mouse control, dual RGB input, RGB output, auto adjust, PIN Lock System, 3:2 pull down, progressive scan, overscan, MyScreen, Freeze  |
| <b>WARRANTY</b>             |                        | Please see: <a href="http://www.viewsoniceurope.com/UK/Support/warranty.htm">www.viewsoniceurope.com/UK/Support/warranty.htm</a>   |

<sup>1</sup> The warranty for all ViewSonic LCD and DLP projectors (except PJ250) from 1 April 2004 is valid for three years, and includes an on-site exchange service during this period in all current European Union (France, Belgium, Netherlands, Luxembourg, United Kingdom, Ireland, Sweden, Denmark, Finland, Germany, Austria, Greece, Italy, Spain, Portugal) and EFTA countries (Switzerland, Liechtenstein, Norway, Iceland).

<sup>2</sup> Running whisper-mode exclusively can extend lamp life up to 4000 hours <sup>3</sup> Optional cables required

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For more product information, visit us on the web at [ViewSonicEurope.com](http://ViewSonicEurope.com)

specifications