# ViewSonic® PJ552 Projector

## LIGHT, BRIGHT AND PORTABLE

### A bright, affordable choice for home and office.

The ViewSonic PJ552 offers bright images for office presentations and impressive home entertainment viewing with 1,500 lumens and 1024x768 XGA native resolution. This small, powerful projector steps up to deliver high-resolution images and sharp text, spreadsheets and graphics. An optical zoom lens, short focal length and digital keystone correction project precise images in virtually any setting. Advanced features like video **PROGRESSIVE SCAN AND 3:2 PULL DOWN DELIVER SMOOTHER VIDEO PERFORMANCE FOR HOME THEATER ENTERTAINMENT**. Multiple inputs allow you to connect two PCs or add a video source for **DYNAMIC MULTIMEDIA PRESENTATIONS.**

ViewSonic® has the **best warranty** and **service support** in the business!

**3-Year** *Parts and labor limited warranty*

**1-Year** *Free Express Exchange®*

**1-Year** *Lamp warranty*

And we offer free 24/7 technical support† for the life of your Product, just in case.

## Performance and reliability at a great price.

**⋯Ideal for the home or office**
Packs 1,500 lumens in just 5.6 lbs. It's the bright choice for the mobile professional.

**⋯Crisp, clear, flexible performance**
Offering HD capability, multiple inputs and standard (4:3) and widescreen (16:9) aspect ratio your images are crisp and clear, your presentation options unlimited.

**⋯Supports HD signals including 720p and 1080i**

*Easy-to-use remote included.*

**⋯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 4,000 hours* and reduce noise output.

**⋯The perfect image in any setting**
Set up quickly, anywhere. Digital keystone correction, auto tune and optical zoom function ensure the perfect image in any room.

**⋯Technical Support wherever, whenever you need it**
Free industry-leading 24/7 customer support†, just in case.

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

# Light Idea

## ViewSonic®
### the choice of professionals

# ViewSonic® PJ552 Projector

## Portable and affordable



1. *Stand by/on*
2. *Menu*
3. *Component, composite, and S-video input*
4. *Dual RGB inputs and RGB output*
5. *Zoom and focus rings*

### PJ552 Distance Calculator

| Image Size (Diagonal in) | Height (in.) | Width (in.) | Throw Distance (in.) |
|---|---|---|---|
| 40 - 27 | 24 - 16 | 32 - 22 | 50 |
| 60 - 40 | 36 - 24 | 48 - 16 | 74 |
| 100 - 68 | 60 - 41 | 80 - 54 | 123 |
| 150 - 101 | 90 - 61 | 120 - 81 | 185 |
| 200 - 136 | 120 - 82 | 160 - 108 | 248 |
| 300 - 199 | 180 - 123 | 240 - 160 | 370 |
| 400 - 264 | 240 - 158 | 320 - 211 | 492 |
| 500 - 336 | 300 - 202 | 400 - 267 | 615 |

*Throw ratio: 1.49~1.79:1 (distance:width)*

*Accuracy of the calculations are +/- 5%.*
*For additional calculations visit Viewsonic.com.*

## Optional Accessories

| | |
|---|---|
| • Replacement lamp | PRJ-RLC-015 |
| • Hard case with wheels | PRJ-HCA-001 |
| • Extended Express Exchange® | PRJ-EE-05-03 |
| • Soft case with wheels and laptop bag | PRJ-SCA-004 |
| • Ceiling mount kit | PRJ-WMK-013 |
| • Universal ceiling mount kit | WMK-005 |

## ULTRA-PORTABLE PROJECTOR

| | | |
|---|---|---|
| | Type | 0.7" P–Si TFT with micro-lens, TFT active matrix |
| | Pixel Format | 1024x768 XGA |
| | Lens | Manuel zoom/focus |
| | Zoom Factor | 1.2 |
| | Keystone | Vertical ± 15º |
| **DISPLAY** | Size | 30"–300" (diagonally) |
| | Throw Distance | 35"–433" |
| | Throw Ratio | 1.5~1.8:1 |
| | Lamp | 165W, 2,000 hours* |
| | Brightness | 1,500 lumens |
| | Contrast Ratio | 400:1 |
| | Aspect Ratio | 4:3(native), 16:9 |
| **AUDIO** | Speakers | 1x1 watt |
| **INPUT SIGNAL** | Video | RGB analog, NTSCM, NTSC 4.45, PAL, SECAM, HDTV (480i, 480p, 576i, 720p, 1080i) |
| | Frequency | $F_h$: 15–91kHz; $F_v$: 50–120Hz |
| **COMPATIBILITY** | PC | Analog: VGA to UXGA (scaled) |
| | Mac®†† | Analog: to SXGA (may require a Mac adapter) |
| **CONNECTOR** | RGB (input/output) | DB-15 (x2)/(x1) |
| | Composite Video (input) | RCA jack (x1) |
| | S-Video (input) | Mini-Din 4-pin (x1) |
| | Component Video (input) | RCA jack (x1 set) |
| | Audio (input/output) | Stereo mini-jack (x2)/(x1) |
| | USB | USB (x1) for mouse control |
| | Control | 9-Pin D-Sub for RS232 control |
| **POWER** | Voltage | 100–240 VAC, 50–60Hz (universal) |
| | Consumption | 240 watts (typ) |
| **CONTROLS** | Physical | Standby, menu, input, reset, H/V keystone |
| | OnView® | Language, Display (brightness, contrast, gamma, color temperature, color, tint, sharpness), progressive, My Memory, aspect, overscan, V. position, H. position, H. Phase, H. size, auto adjust, color space, component, video format, frame lock, S-aspect, information, V. 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 |
| **OPERATING CONDITIONS** | Temperature | 32–95ºF (0–35º C) |
| | Humidity | 10–85% (non-condensing) |
| **NOISE LEVEL** | Normal | 38 dB (typ) |
| | Whisper mode | 32 dB (typ) |
| **DIMENSIONS (WxDxH)** | Physical | 11.7" x 9.2" x 2.6" 297mm x 233mm x 65mm |
| **WEIGHT** | Net | 5.6 lb. (2.5 kg) |
| | Gross | 13.9 lb. (6.3 kg) |
| **REGULATIONS** | | UL60950, C-UL, FCC-CLASS B, ULDEMKO, CB, CE, TUV-S, C-TICK, NOM |
| **OTHER** | | Digital keystone correction, soft carrying case, remote with mouse control, dual RGB input, RGB output, auto adjust, 3:2 pull down, progressive scan, frame lock, overscan |
| **WARRANTY** | | Three-year limited warranty on parts and labor, first-year Express Exchange® Service. One-year warranty on lamp.** |

*specifications*

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