## PJD5221

#### High brightness XGA projector

# Continuing a range of projectors specifically designed for the corporate environment the PJD5221 offers high performance with dedicated functionality.

The ViewSonic PJD5221 offers business users the chance to have a dedicated value projector that performs every time. With XGA performance in a highly portable design and at a weight of only 2.3kg, its exceptional 2700-lumen brightness and full-featured connectivity are best for bright, relatively small executive offices or meeting rooms requiring a bigger projected screen and clear images.

With a high definition native resolution of  $1024 \times 768$ , the ViewSonic PJD5221 is able to display crystal clear images in glorious detail. The unit can also handle 120Hz 3D sources, and project high impact 3D. This future proofs the device and enables some astounding possibilities.

BrilliantColor™ DLP Technology delivers stunning all-digital clarity with life-like colour, sharp graphics and outstanding video performance; and the implementation of a sophisticated 6-segment colour wheel enriches the colour reproduction and depicts the image as it really is.

The new ViewSonic PJD5221 projectors offer enhanced power saving function, Eco-mode which extends the life of the lamp, reduces power and fan noise. Using this where possible will greatly contribute to a lower TCO. And the Off-to-go feature negates the time wasting waiting for projectors to cool down before moving them. You can literally turn the machine off and go immediately without worrying.

With up to 4000 hours of lamp life\*, low-cost replacement lamps, filter-less design and a non-degrading DLP® light engine, the ViewSonic PJD5221 is your ideal choice of the lowest total cost of ownership ratios in the industry.













#### **VERSATILE, IMPACT ANYWHERE**



#### Off to go

The direct off feature allows the busy presenter to simply unplug the projector and go without waiting for the mandatory cool down. This feature protects lamp life and extends the life of the unit.

#### BrilliantColor technology

Latest BrilliantColor<sup>TM</sup> DLP Technology delivers stunning all-digital clarity with life-like colour, sharp graphics and outstanding video performance. The implementation of a sophisticated 6-segment colour wheel enriches the colour, reproduction and depicts the image as it was meant to be seen.

#### **Easy Access Lamp**

ViewSonic projectors have been designed so that access to the lamp is easy and safe, whether portable or statically mounted.

#### **High Connectivity**

Multiple users can present at the same time using the integrated dual RGB inputs.

Combined with a large selection of other input and output ports the PJD5221 offers all the connectivity you will need.

#### Eco-mode extends lamp life

Extend the life of your lamp up to 4000 hours and reduce noise output to a whisper quiet

### Bright in virtually any setting with 2600 lumens

Packing 2700 ANSI lumens in just 2. 3kg, and with a high 3000:1 contrast (typical), your presentations are guaranteed to be vibrant even in the brightest office environment.





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#### Optional Accessories

| Replacement Lamp RLC                | C-049 |
|-------------------------------------|-------|
| Wireless G Presentation Gateway WPC | G-360 |
| 3D Goggle PGI                       | D-150 |

| Projection Distance |      | 4:3 :<br>Scre | Screen<br>en Size |
|---------------------|------|---------------|-------------------|
|                     |      | Wi            | de                |
| M                   | inch | M             | inch              |
| 1.5                 | 60   | 1.0           | 40                |
| 2.3                 | 90   | 1.5           | 60                |
| 3.0                 | 120  | 2.0           | 80                |
| 4.6                 | 180  | 3.0           | 120               |
| 5.7                 | 225  | 3.8           | 150               |
| 7.6                 | 300  | 5.1           | 200               |
| 9.5                 | 375  | 6.4           | 250               |
| 11.4                | 450  | 7.6           | 300               |
|                     |      |               |                   |









ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

| Model Name            | 3                             | PJD5221  |
|-----------------------|-------------------------------|--|
| DISPLAY               | Type                          | 0.55" Digital Micromirror Device (DLPTM)   |
| DISTERT               | Resolution                    | XGA 1024×768 (Native)  |
|                       | Lens                          | Manual Zoom/Manual focus   |
|                       | Keystone                      | Vertical digital keystone correction: ± 40 degrees   |
|                       | Size                          | 30"-300"   |
|                       | Throw Distance                | 1.1m - 11.3m / 3.6ft - 37.1ft  |
|                       | Throw Ratio                   | 1.86 -2.04   |
|                       | Lamp                          | 220 watt   |
|                       | Lamp Life (Normal / Eco-mode) | 3000 / 4000 (hours)  |
|                       | Brightness                    | 2700 Lumens  |
|                       | Contrast Ratio                | 3000:1   |
|                       | Aspect Ratio                  | 4:3 & 16:9   |
| INPUT SIGNAL          | Computer and Video            | NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SD 480i and 576i (24fps, 25fps and 30fps), ED 480p and 576p (24fps, 25fps and 30fps), HD 720p, 1080i (24fps, 25pfs and 30fps) |
|                       | Frequency                     | Fh: 31-100 KHz, Fv: 48-120 Hz  |
| COMPATIBILITY         |                               | XGA to UXGA  |
| 00111150705           | Mac®                          | Up to 1400×1050 (may require Mac Adapter)  |
| CONNECTOR             | RGB Input                     | 2×15-pin mini D-sub<br>1×15-pin mini D-sub   |
|                       | RGB Output                    | 1×15-pin mini D-sub  |
|                       | Digital Input Component       | -  |
|                       | Composite Input               | -<br>1×RCA jack  |
|                       | S-video Input                 | 1×4-pin mini-DIN   |
|                       | Audio Input                   | 1×3.5mm mini jack  |
|                       | Audio Output                  | 1×3.5mm mini jack  |
|                       | Control                       | 1×RS-232 (9 Pin Mini-Din)  |
|                       | Network                       | -  |
| AUDIO                 | Speaker                       | 5W x1  |
| POWER                 | Voltage                       | 100~240VAC(Auto Switching), 50/60Hz (universal)  |
|                       | Consumption                   | 280W (Typical) / <1W (RGB out disable)   |
| CONTROLS              | Basic                         | Power/ Freeze/ Blank/ Auto/ Menu/ 4 directon buttons/<br>VGA1 &2/ Video/ Source/ Enter/ Exit/ Keystone+/-  |
|                       | OSD                           | Magnify +/- / Volume +/- / Mute/ Colour Mode  Display: Screen color/ Aspect raito/ Keystone/ Position/   |
|                       | O3D                           | Phase/ H. Size/ Digital Zoom/ 3D sync/ 3D sync invert/ Colour  |
|                       |                               | management   |
|                       |                               | Picture: Preset ModeBrightest/ Daylight/Game/ ViewMatch/   |
|                       |                               | Cinema/ User 1/ User 2Reference Mode: Brightest/ Daylight/   |
|                       |                               | ViewMatch/ Cinema/GameBrightness /Contrast /Colour   |
|                       |                               | /Tint / Sharpness/ Brilliant Colour/Colour Temp. /Save Settings  |
|                       |                               | Source: Quick Auto Search/ Language/ Projector Position/   |
|                       |                               | Auto Power Off/ Blank Timer/ Panel Key lock/ Timer Controller  |
|                       |                               | /Splash Screen/ Message  |
|                       |                               | System Setup (Advanced): Quick Cooling/ High Altitude  |
|                       |                               | Mode/ DCR/ Active VGA Out/ Audio Settings/ Menu Settings/  |
|                       |                               | Closed Caption/ Lamp Settings/ Security Setting/ Reset All   |
|                       |                               | Settings(5) Information  |
| OPERATING             | Temperature                   | 0°C-40°C (32°F-104°F)  |
| CONDITIONS            | Humidity                      | 10%-90% (non-condensing)   |
|                       | Altitude                      | 0~6,000 ft (1,800 m), operational up to 10,000 ft (3048 m)   |
| NOISE LEVEL           | Normal / Eco-mode             | 33dB / 26dB  |
| DIMENSIONS            | Physical                      | 264 × 225 × 96.4 (mm) / 10.4 × 8.86 × 3.8 (in)<br>350 × 285 × 205 (mm) / 13.78 × 11.22 × 8.07 (in)   |
| (W x H x D)           | Packaging<br>Not              | 2.3 kg (5.08lb) / 3.7 kg (8.16lb)  |
| WEIGHT<br>REGULATIONS | Net                           | CB, UL, cUL, FCC (including ICES-003), CE, UL-Argentina,   |
| REGULATIONS           |                               | NOM, TUV-GS, GOST-R,SASO, Ukraine, PSB, C-Tick,  |
|                       |                               | Korean-eK, CCC, Hygiene, WEEE, RoHS  |
| PACKAGE CONTENTS      |                               | 1. Power Cord, 1.8m, black,x 1 (Regional)2. VGA Cable,   |
|                       | <del>-</del>                  | 1.8m, black3. Remote Control with Battery (CR2025 type)  |
|                       |                               | x14. Quick Start Guide (one sheet version), x1.5. ViewSonic  |
|                       |                               | DVD Wizard (w User Manual) x 1.6. Lens Cap (part of  |
|                       |                               | projector unit)  |
|                       |                               |  |

