PJD6531w

High brightness WXGA projector

Broaden your vision

The ViewSonic[®] PJD6531w is a wide format 120Hz / 3D-ready DLP[®] projector which includes BrilliantColor[™] technology to produce more vibrant colors, while the high brightness and contrast ratios make this projector shine in virtually any lighting situation. It delivers 3000 lumens with a 1280x800 WXGA native wide resolution. Ideal for classrooms, living rooms or board rooms. Show any true 16:9 content without distortion or scaling. This projector is designed for table-top use or can be mounted on the ceiling for classrooms and meeting rooms. The top load lamp and filter-less design provide for easy maintenance and low total cost of ownership. RJ-45 connectivity enables remote network control, while the extensive input options and integrated 10W speakers give amazing multimedia performance and effective presentations or classroom lessons.





VERSATILE, IMPACT ANYWHERE



True 16:9 resolution for widescreen BrilliantColor™ technology brilliance

Perfect for wide notebook to screen or even DVDs and PC games – no distortion or scaling.

Network control through RJ-45

Schedule, manage and monitor the projector remotely and receive e-mail alerts of projector lamp status.

Bright in virtually any setting with 3,000 lumens

Extend the life of your lamp up to 6,000 hours* and reduce noise output to a whisper quiet 26dB.

Stay connected

Supports multiple video timing formats from SD (NTSC & PAL) to HD 720p, 1080i/p.

Latest BrilliantColor™ Technology delivers stunning all-digital clarity with life-like color, sharp graphics and outstanding video. The sophisticated 6-segment color wheel enriches the yellow color performance that is key to accurate and vivid color reproduction.

Closed captioning

Integrated closed captioning decoder for the hearing impaired.

Give Greener presentations and save

Use the Eco mode to achieve lower power consumption, reduce overall noise and extend lamp life. Filter less design saves costs and maintenance.



PJD6531w

High brightness WXGA projector 120Hz and 3D-Ready





| Model Name | | PJD6531w | | |
|-------------------------|---------------------------------------|---|--|--|
| DISPLAY | Туре | 0.55" Digital Micromirror Device (DLP™) | | |
| | Resolution | WXGA 1280x800 | | |
| | Lens | 1.2× Manual optical zoom / Manual optical focus | | |
| | Keystone | Vertical digital keystone correction: +/- 40 degrees | | |
| | Size | 27"–300" / 0.69m–7.6m | | |
| | Throw Distance | 1.2m–10m / 3.9ft–32.8ft | | |
| | Throw Ratio | 1.7:1–2.1:1 | | |
| | Lamp | 230 watt | | |
| | Lamp Life (Normal / Eco-mode | | | |
| | | 3000 Lumens | | |
| | Brightness | | | |
| | Contrast Ratio | 2000:1 (typ), 3200:1 (dynamic) | | |
| | Aspect Ratio | 16:10 (native) and 4:3 | | |
| 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 and 1080p (24fps, 25pfs and 30fps) | | |
| | Frequency | Fh: 31–80KHz, Fv: 50–120Hz | | |
| COMPATIBILITY | PC | VGA to UXGA | | |
| | Mac® | Up to 1152x864 (scaled) | | |
| CONNECTOR | RGB Input | 15-pin mini D-sub (x2) | | |
| 2.5 | RGB Output | 15-pin mini D-sub | | |
| | Digital Input | HDMI 1.3 | | |
| | Component | | | |
| | · · · · · · · · · · · · · · · · · · · | 15-in mini -D-Sub (shared with RGB) (x2) | | |
| | Composite Input | RCA jack | | |
| | S-video Input | 4-pin mini-DIN | | |
| | Audio Input | 3.5mm mini jack | | |
| | Audio Output | 3.5mm mini jack | | |
| | Control | RS-232 (9 Pin D-sub) | | |
| | Network | RJ-45 | | |
| AUDIO | Speaker | 5W (x2) | | |
| POWER | Voltage | 90~240VAC (Auto Switching), 50/60Hz (universal) | | |
| | Consumption | 305W (typ) / <1W (stand-by mode) | | |
| CONTROLS | Basic | Power, keystone/arrow keys, left/blank, menu/exit, | | |
| | | right/panel key lock, auto, mode/enter, source | | |
| | OSD | Picture: Brightness, Contrast, Color Setting, Keystone, | | |
| | 030 | Aspect Ratio, Image, White Intensity, Gamma, 3D Sync, 3D Sync Invert | | |
| | | Computer Image: Frequency, Tracking, H Position, V Positic Video Image: Saturation, Sharpness, Tint Audio: Volume, Mute, HDMI | | |
| | | Setting: Manual Position, Projection, Signal Type, Lamp | | |
| | | Hour, Lamp Hour Reset, Filter Mode, Filter Hours, Filter | | |
| | | | | |
| | | Hours Reset, Power Saving, Auto Source, ECO Mode, Hig | | |
| | | Altitude, OSD Timeout | | |
| | | Advance: Blank Screen, Password Word, Screen Capture | | |
| | | Start up Screen, Text Shot, Digital Zoom, DCR, Close | | |
| | | Captions, Brilliant Color | | |
| OPERATING CONDITIONS | Temperature | 41°F–104°F (0°C–40°C) | | |
| | Humidity | 5%–85% (non-condensing) | | |
| | Altitude | 0~6,000 ft (1,800m), operational up to 10,000 ft (3048m) | | |
| NOISE LEVEL | Normal / Eco-mode | 34dB / 29dB | | |
| DIMENSIONS | Physical | 11 × 4.5 × 8.6 (in) / 280 × 114 × 218 (mm) | | |
| (W x H x D) | Packaging | 13.6 × 8.7 × 12 (in) / 345 × 220 × 305 (mm) | | |
| | | | | |
| WEIGHT | Net | 5.9 lb. (2.7 kg) | | |
| REGULATIONS | | CB, RoHS, WEEE, UL/CUL, FCC-B, ICES-003, IRAM (Argentina), NOM, PSB, C-tick, EK, CE, TUV/GS, GOST-R, Hygienic, SASO UKrSEPRO, CCC | | |
| | | | | |
| PACKAGE CONTENTS | | ViewSonic projector, power cable, VGA cable, remote | | |
| | | control with laser, lens cap, soft case, Quick Start | | |
| | | Guide, ViewSonic Wizard DVD (with User Guide) | | |

Optional Accessories

Replacement Lamp ······ RLC-049 Universal Ceiling Mount Kit ······ WMK-005 Wireless G Presentation Gateway ··· WPG-350

| Projection Distance | | 4:3 Screen Screen Size | | |
|---------------------|-------|---------------------------|------------|--|
| | | Wide | Tele | |
| Μ | Feet | M | inch | |
| 1.5 | 4.92 | 0.99-1.17 | 39-46.14 | |
| 1.8 | 5.90 | 1.18-1.41 | 47-55.36 | |
| 2 | 6.56 | 1.32-1.56 | 52-61.52 | |
| 3 | 9.84 | 1.97-2.34 | 78-92.27 | |
| 5 | 16.40 | 3.29-3.91 | 130-153.79 | |
| 10 | 32.80 | 6.58-7.81 | 259-307.58 | |





ISO 9001:2000 FM 40187 FM 40968 ViewSonic Corporation's GMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

