PJD5152

PORTABLE SHORT THROW SVGA DLP PROJECTOR

WITH BRILLIANTCOLOR[™] TECHNOLOGY

Show your big ideas with our compact Projector

ViewSonic's mighty PJD5152 sets the stage for a new generation of versatile projectors equipped with BrilliantColor[™] technology and an extreme short throw ratio – producing a 50" image at a distance of only 3 feet away. With its short throw lens, the PJD5152 saves space by allowing you to place it at the front of your table and still display large, crisp images. Weighing in at just 5.5 pounds with 2,500 ANSI lumens and a 3000:1 contrast ratio (with DCR), it's easy to give multimedia lessons in the classroom or dynamic presentations in the boardroom. Multiple preset presentation modes, an increased 40 degree digital vertical keystone correction and optical zoom ensure the best possible image regardless of location. With up to 6,000 hours of lamp life*, low cost replacement lamps, filter-less design and a non-degrading DLP[®] light engine, the PJD5152 is one of the lowest total cost of ownership projectors in the industry.

VERSATILE, IMPACT ANYWHERE



- > Short-throw lens for large, stunning images in small spaces The short throw lens enables large images to be projected from short distances in small rooms with short throw distances. A screen size of 50" is possible from just 3 feet
- > Bright in virtually any setting

Packs 2,500 ANSI lumens in just 5.5 pounds, and with a high 3000:1 contrast ratio (with DCR), your presentations are guaranteed to be vibrant even in the brightest office environment.

> BrilliantColor™ technology

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.

> Eco-mode extends lamp life

Extend the life of your lamp up to 6,000 hours* and reduce noise output.

> Off to Go feature

The direct off feature allows the busy presenter to simply unplug the projector and go without waiting for the usual cool down phase. This feature also protects the lamp from sudden power blackouts.

> 3D DLP® Link ready

Supports up to 120Hz frame rate





AWARDS

PJD5152 PORTABLE SHORT THROW SVGA DLP PROJECTOR WITH BRILLIANTCOLOR™







Optional Accessories

| > | Replacement Lamp | RLC-055 |
|---|---------------------------------|--------------|
| > | Universal Ceiling Mount Kit | WMK-005 |
| > | Wireless G Presentation Gateway | WPG-350 |
| > | Extended Express Exchange® | PRJ-EE-05-03 |

| Projection | | | 4:3 Screen Size | | | | | | |
|------------|----------|------|-----------------|------|--------|--|------|--------|--|
| | Distance | | | Wide | | | Tele | | |
| | Μ | Feet | | Μ | Inches | | Μ | Inches | |
| | 0.7 | 2.3 | | 1.0 | 40 | | 1.2 | 48 | |
| | 1.1 | 3.6 | | 1.5 | 60 | | 1.8 | 72 | |
| | 1.5 | 4.9 | | 2.0 | 80 | | 2.4 | 96 | |
| | 1.8 | 5.9 | | 2.5 | 100 | | 3.0 | 120 | |
| | 2.8 | 9.2 | | 3.8 | 150 | | 4.6 | 180 | |
| | 3.2 | 10.6 | | 4.6 | 180 | | 5.5 | 216 | |



| DISPLAY | Туре | 0.55" Digital Micromirror Device (DLP™) | | | |
|---------------|-------------------------------|--|--|--|--|
| | Resolution | 800x600 (Native) SVGA | | | |
| | Lens | 1.2× optical zoom / Manual optical focus | | | |
| | Keystone | Vertical digital keystone correction: +/- 40 degrees | | | |
| | Size | 40"-180" / 1m-4.57m | | | |
| | Throw Distance | 27"–127" / 0.69m–3.2m | | | |
| | Throw Ratio | 0.9:1–1.08:1 | | | |
| | Lamp | 220W | | | |
| | Lamp Life (Normal / Eco-mode) | 4000 / 6000* hours | | | |
| | Brightness | 2500 Lumens | | | |
| | | 2000:1 (typ), 3000:1 (dynamic) | | | |
| | Contrast Ratio | | | | |
| | Aspect Ratio | 4:3 (native) and 16:9 | | | |
| INPUT SIGNAL | Color Gamut | 85% NTSC 1931 CIE | | | |
| INFUT 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: 31–100KHz, Fv: 48–120Hz | | | |
| COMPATIBILITY | PC | VGA to SXGA | | | |
| | Mac® | Up to 832x624 (may require Mac adapter) | | | |
| CONNECTOR | RGB Input | 15-pin mini D-sub (x2) | | | |
| CONTRECTOR | RGB Output | 15-pin mini D-sub | | | |
| | Component | 15-pin mini D-Sub (shared with RGB) (x2) | | | |
| | Composite Input | RCA jack | | | |
| | S-video Input | 4-pin mini-DIN | | | |
| | | 3.5mm mini jack | | | |
| | Audio Input | | | | |
| | Audio Output | 3.5mm mini jack | | | |
| | Control | RS-232 (8-pin mini-DIN) | | | |
| AUDIO | Speaker | 5W | | | |
| | Amplifier | 1W | | | |
| POWER | Voltage | 100~240VAC (Auto Switching), 50/60Hz (universal) | | | |
| CONTROLS | Consumption Basic | 280W (typ) / <1W (stand-by mode) Standby/On, input, menu | | | |
| | OSD | Display: Screen color, aspect ratio, keystone position, phase, H. size, digital zoom, 3D sync, 3D sync input Picture: Preset mode (brightness, standard (video), dayligh ViewMatch™ (PC), cinema, user 1/user 2), brightness, contrast, color, tint, sharpness, BrilliantColor™, color temperature, save settings Source: Quick auto search | | | |
| | | System Setting (Basic): Language, projector position, auto power off, blank timer, panel key lock, timer controller, splash screen System Setting (Advanced): Quick cooling, high altitude mode, dynamic contrast ratio, active VGA out, audio settings, menu settings, closed caption, lamp settings, security setting, reset all settings Information: Current system status (source, preset mode, resolution, color system, equivalent lamp hour) | | | |
| OPERATING | Temperature | 32°F–104°F (0°C–40°C) | | | |
| CONDITIONS | Humidity | 10%–90% (non-condensing) | | | |
| | Altitude | 0~6,000 ft (1,800m), operational up to 10,000 ft (3048m) | | | |
| NOISE LEVEL | Normal / Eco-mode | 32dB / 26dB | | | |
| DIMENSIONS | Physical | 10.4"×3.8"×8.86" (264mm×96.4mm×225mm) | | | |
| (W x H x D) | Packaging | 13.8"×8.1"×11.2" (350mm×205mm×285mm) | | | |
| WEIGHT | Net | 5.5 lb. (2.5 kg) | | | |
| | Gross | 8.8 lb. (4.0 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 CON | TENTS | ViewSonic projector, power cable, VGA cable, remote control with batteries, lens cap, soft case, Quick Start Guide, ViewSonic Wizard CD (with User Guide) | | | |
| WARRANTY | | 3-year limited warranty on parts, 1-year limited warranty on lamp, 1st year Express Exchange® service. | | | |

