

Big Entertainment, right at home.

The ViewSonic® Pro8200 delivers a true HD home theater entertainment experience to even the most discriminating home theater enthusiast. The NATIVE 16:9 WIDESCREEN ASPECT RATIO is ideal for HDTV and movies as well as gaming. The Pro8200 combines state-of-the-art DLP® and BrilliantColor™ technology with 2,000 lumens and 4000:1 contrast ratio to deliver a stunning visual experience to any home theater. The innovative seven segment color wheel provides vivid, rich colors. With multiple connectivity, including dual HDMI inputs with HDCP, connects any DVD player, game console and more for complete home entertainment. Get ready for beautifully clear home theater entertainment.

Pro8200

1080P DLP® PROJECTOR

PROFESSIONAL GRADE HOME THEATER

SHINE BRIGHT, ANYWHERE

- > **Full 1080p HD resolution**
Enjoy the finest quality in high-definition movies, video and TV.
- > **Bright in virtually any setting with 2,000 lumens**
Crisp 2,000 lumen output makes this the perfect choice for family room or home theater.
- > **Pixelworks high performance PW980 video processor**
With full 10-bit color processing, detail enhancement technology and motion adaptive de-interlacer for crisper, sharper images.
- > **BrilliantColor™ technology**
Latest BrilliantColor technology delivers stunning all-digital clarity with life-like color, sharp graphics and outstanding video. The advanced 7-segment color wheel enhances the yellow color performance that is key to accurate and vivid color reproduction.
- > **Ultimate display source flexibility**
Two HDMI 1.3 inputs with HDCP compliance and component video input provide full connectivity in a customized home theater installation.
- > **Stay connected**
Supports multiple video timing formats from SD (NTSC, PAL & SECAM) to HD 1080p.
- > **Control capabilities**
Features full RS232 control for seamless integration into your automation system.
- > **Closed captioning**
Integrated closed captioning decoder for the hearing impaired.
- > **Go green and save**
Use the Eco-mode to achieve lower power consumption, reduce overall noise and extend lamp life.



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES



ViewSonic®
See the difference® 

Pro8200

1080P DLP® PROJECTOR – PROFESSIONAL GRADE HOME THEATER



Optional Accessories

- > Replacement Lamp RLC-061
- > Universal Ceiling Mount Kit WMK-005
- > Wireless G Presentation Gateway WPG-360
- > Extended Express Exchange® PRJ-EE-08-03

| Projection Distance | | 4:3 Aspect | | | |
|---------------------|-------|------------|--------|------|--------|
| | | Wide | | Tele | |
| M | Feet | M | Inches | M | Inches |
| 1.5 | 4.92 | 1.22 | 47.8 | 0.81 | 31.8 |
| 1.8 | 5.90 | 1.49 | 57.4 | 0.97 | 38.1 |
| 2 | 6.56 | 1.62 | 63.7 | 1.08 | 42.4 |
| 3 | 9.84 | 2.44 | 95.8 | 1.61 | 63.7 |
| 5 | 16.40 | 4.05 | 159.5 | 2.69 | 106.0 |
| 10 | 32.80 | 8.11 | 319.0 | 5.39 | 212.1 |



ViewSonic Corporation's OMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

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*Running eco-mode exclusively can extend lamp life. See ViewSonic.com for full Express Exchange details. Specifications and availability subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2010 ViewSonic Corporation. All rights reserved [15223-02B-12/10] Pro8200-1

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|-----------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DISPLAY | Type | 0.66" Digital Micromirror Device (DLP™) |
| | Resolution | 1920x1080 (1080p) |
| | Lens | 1.5x Manual optical zoom / Manual optical focus |
| | Keystone | Vertical digital keystone correction: +/- 20 degrees |
| | Size | 30"-300" / 0.76m-7.6m |
| | Throw Distance | 0.9m-10m / 3ft-32.8ft |
| | Throw Ratio | 1.4 - 2.14:1 |
| | Lamp | 230 watt |
| | Lamp Life (Normal / Eco-mode) | 4000 / 6000* hours |
| | Brightness | 2000 Lumens |
| | Contrast Ratio | 4000:1 (dynamic) |
| | Aspect Ratio | 16:9 (native), 4:3, 16:10, Auto |
| | Color Gamut | 70% NTSC 1931 CIE |
| INPUT SIGNAL | Computer and Video | NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SECAM (B, D, G, K, K1, L), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i and 1080p |
| | Frequency | Fh: 30-100KHz, Fv: 50-85Hz |
| COMPATIBILITY | PC | VGA to 1080p |
| | Mac® | Up to 1080p |
| CONNECTOR | RGB Input | 15-pin mini D-sub (x2) |
| | RGB Output | 15-pin mini D-sub |
| | Digital Input | HDMI 1.3 (x2) |
| | Component | RCA (x3) |
| | Composite Input | RCA jack |
| | S-video Input | 4-pin mini-DIN |
| | Audio Input | 3.5mm mini jack (x2), RCA (L/R) x1 |
| | Audio Output | 3.5mm mini jack |
| | Mic Input | 3.5mm mini jack |
| | Control | RS-232 (DB-9) |
| | Screen Trigger | 3.5mm (12V/1A) |
| | USB | Type A for firmware update |
| | AUDIO | Speaker |
| Power | | Voltage 100~240VAC (Auto Switching), 50/60Hz (universal) Consumption 310W (max) / <1W (stand-by mode) |
| CONTROLS | Basic | Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, enter, source |
| | OSD | Picture: Color Mode, Brightness, Contrast, Video Setting, Color Setting, User Color, Gamma Video/Audio: Frequency, Tracking, H Position, V Position, Overscan, Noise Reduction, Audio Setting, Microphone Volume, Speaker Volume, Mute Setting: Auto Keystone, Keystone, Aspect Ratio, Projection, Auto Source, Signal Type, Eco-mode, Filter Mode, High Altitude, Quick Power ON, Quick Cooling, DC 12V Trigger Information: Input Source, Resolution, H Frequency, V Frequency, Filter Hours, Filter Hours Reset, Equivalent Lamp Hours, Equivalent Lamp Hours Reset, Factory Default Option: Blank Screen, Password, OSD Setting, Closed Caption, Others, Display Type, Swap, Function |
| OPERATING CONDITIONS | Temperature | 32°F-104°F (0°C-40°C) |
| | Humidity | 10%-90% (non-condensing) |
| | Altitude | 0-6,000 ft (1,800m), operational up to 10,000 ft (3048m) |
| NOISE LEVEL | Normal / Eco-mode | 31dB / 27dB |
| | DIMENSIONS (W x H x D) | Physical 13.1 x 4.3 x 10.4 (in) / 332.7 x 110 x 264.2 (mm) Packaging 16.3 x 14.8 x 7.5 (in) / 414 x 375.9 x 190.5 (mm) |
| WEIGHT | Net | 8.5 lb (3.86 kg) |
| | Gross | 11.8 lb (5.36 kg) |
| REGULATIONS | | ViewSonic projector, power cable, VGA cable, HDMI cable, remote control/laser with batteries, lens cap, Quick Start Guide, ViewSonic Wizard DVD (with User Guide) |
| PACKAGE CONTENTS | | ViewSonic projector, power cable, VGA cable, HDMI cable, remote control/laser with batteries, lens cap, Quick Start Guide, ViewSonic Wizard DVD (with User Guide) |
| WARRANTY | | 3-year limited warranty on parts, 1-year limited warranty on lamp, 1st year Express Exchange® service. |

ViewSonic®
See the difference®

For more product information, visit us on the web at ViewSonic.com