

# Pro8400

## HIGH BRIGHTNESS 1080P PROJECTOR

PROFESSIONAL GRADE INSTALLATION

## See it all in any venue.

The ViewSonic® Pro8400 is an advanced high brightness DLP® installation projector which includes BrilliantColor™ technology to produce more vibrant colors. The Pro8400 delivers 4000 lumens with a 1920x1080 (1080p) superb image resolution, allowing it to shine in virtually any lighting situation. The Pro8400 provides maximum mounting flexibility with a wide 1.5X optical zoom adjustment and a multitude of connectivity options including Network Display, USB, and WiFi. The filter-less design and long lamp life provide for easy maintenance and low total cost of ownership.



### OPTIMIZE YOUR OPTIONS

- > **Bright in virtually any setting with 4,000 lumens**  
Ultra-bright 4,000 lumen output makes this the perfect choice for large boardrooms, conference halls and auditoriums.
- > **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 enhances the yellow color performance that is key to accurate and vivid color reproduction.
- > **Advanced connectivity**  
With dual HDMI, component, composite and S-video inputs.
- > **Connect anywhere**  
Present up to 8 projectors at the same time or allow up to 4 presenters to connect to a single projector over wireless or RJ45 network.
- > **Stay connected**  
Supports multiple video timing formats from SD (NTSC, PAL & SECAM) to HD 1080p.
- > **Network control through RJ45**
- > **Give Greener presentations and save**  
Use the Eco mode to achieve lower power consumption, reduce overall noise and extend lamp life.
- > **Closed captioning**  
Integrated closed captioning decoder for the hearing impaired.



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

CRESTRON  
**RoomView**  
express



**HDMI**  
HIGH DEFINITION MULTIMEDIA INTERFACE



**ViewSonic**  
See the difference® 

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### Optional Accessories

- > Replacement Lamp RLC-059
- > Universal Ceiling Mount Kit WMK-005
- > Wireless G Presentation Gateway WPG-360
- > USB Wireless Adapter (802.11 b/g/n) WPD-100
- > Extended Express Exchange® PRJ-EE-08-03

Projection Distance		Wide		4:3 Aspect		Tele	
M	Feet	M	Inches	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 GMS & 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 [15866-00B-10/11] Pro8400-1

<b>DISPLAY</b>	Type	0.7" 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	280 watt	
	Lamp Life (Normal / Eco-mode)	4000 / 5000* hours	
	Brightness	4000 Lumens	
Contrast Ratio	2600:1 (typ), 3000:1 (dynamic)		
Aspect Ratio	16:9 (native) and 4:3		
Color Gamut	70% NTSC 1931 CIE		
<b>INPUT SIGNAL</b>	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 (24fps, 25fps and 30fps), ED 480p and 576p (24fps, 25fps and 30fps), HD 720p, 1080i and 1080p (24fps, 25fps and 30fps)	
	Frequency	Fh: 31-91KHz, Fv: 48-85Hz	
	<b>COMPATIBILITY</b>	PC	VGA to 1080p
		Mac®	Up to 1080p
	<b>CONNECTOR</b>	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
USB		Mini-B for direct presentation from computer Type A supports JPEG, BMP, TIFF, PNG, GIF from USB flash drive	
Audio Input		3.5mm mini jack	
Audio Output		3.5mm mini jack	
Control		RS-232 (DB-9)	
Network	RJ-45		
Screen Trigger	0.35 plug (12V/1A)		
<b>AUDIO POWER</b>	Speaker	10W (x2)	
	Voltage	100~240VAC (Auto Switching), 50/60Hz (universal)	
Consumption	360W (max) / <1W (stand-by mode)		
<b>CONTROLS</b>	Basic	Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, auto, mode/enter, source	
	OSD	Picture: Brightness, Contrast, Color Setting, Keystone, Aspect Ratio, Image, White Intensity, Gamma Computer Image: Frequency, Tracking, H Position, V Position Video Image: Saturation, Sharpness, Tint Setting: Menu Position, Projection, Signal Type, Lamp Hour, Lamp Hour Reset, Filter Mode, Filter Hours, Filter Hours Reset, Power Saving, Auto Source, Eco-mode, High Altitude, OSD Timeout Advance: Blank Screen, Password Word, Screen Capture, Start up Screen, Digital Zoom, DCR, Close Captions	
	<b>OPERATING CONDITIONS</b>	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)
	<b>NOISE LEVEL</b>	Normal / Eco-mode	33dB / 29dB
	<b>DIMENSIONS (W x H x D)</b>	Physical	13.1 x 4.8 x 10.4 (in) / 332.7 x 121.9 x 264.2 (mm)
		Packaging	16.3 x 7.5 x 14.8 (in) / 414 x 190.5 x 375.9 (mm)
	<b>WEIGHT</b>	Net	8.5 lb (3.86 kg)
		Gross	11.8 lb (5.36 kg)
<b>REGULATIONS</b>		CB, RoHS, SVHC, WEEE, UL/cUL, FCC-B, ICES-004, TUV-S (Argentina), NOM, PSB, C-tick, KC, CE, GOST-R, Hygienic, UKrSEPRO, CCC	
<b>PACKAGE CONTENTS</b>		ViewSonic projector, power cable, VGA cable, HDMI cable, remote control/laser with batteries, lens cap, Quick Start Guide, ViewSonic Wizard DVD (with User Guide), soft carrying case.	
<b>WARRANTY</b>		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