Full HD1080p Business Projector

Pro8300

The ViewSonic® Pro8300 is a Full HD 1080p DLP® projector that delivers high 1920x1080 native resolution, making it ideal to present the clearest and highest image. The native wide format aspect ratio is perfect for widescreen applications and devices as well as HD viewing. The Pro8300 combines state-of-the art DLP® and BrilliantColor™ technology with powerful Pixelworks® 10-bit image processor to deliver a stunning visual experience for any business applications, while 3000 ANSI lumens and 4000:1 high contrast ratio make this 1080p 1920x1080 business projector shine in any ambient light. With extensive connectivity options, including dual HDMI and dual VGA inputs, make it easy to connect to any business devices like desktops, laptops, tablets, smart phones and more. The Pro8300 1080p DLP projector is the perfect projector for corporate environments.

Full HD 1080p for Widescreen Brilliance

A widescreen projector sporting a full HD 1920x1080 (1080p) native resolution offers a tremendous degree of flexibility and compatibility. Whether you are connecting your widescreen notebook in a conference room, or viewing 720p / 1080p HD content, you are guaranteed a distortion-free image with matching aspect ratio

Bright in Virtually Any Setting with 3,000 Lumens

Packs 3,000 lumens with 4000:1 high contrast (DCR) make this the perfect choice for conference rooms and board rooms.

High Performance Pixelworks® PW980 Image Processor

With full 10-bit image color processing, detail enhancement and noise reduction technology for crisper, sharper presentations.

HDMI True Digital Connectivity

Equipped with dual HDMI inputs, it delivers the highest picture and sound quality without losing any degradation. It's perfect for connecting to any HDMI-enabled devices from smart phones, tablets, laptops, computers to Blu-ray® DVD players.

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BrilliantColor™ Technology

Latest BrilliantColor technology delivers stunning all-digital clarity with life-like colors, sharp graphics and outstanding images. The advanced 6-segment color wheel enhances the yellow color performance that is key to accurate and vivid color reproduction.

Long Lamp Life up to 4,000 Hours

The new advanced lamp technology extends the lamp life up to 4,000 hours* and saves on maintenance costs.

Give Greener Presentations and Save

Use energy-saving eco-mode to lower power consumption, extend lamp life and reduce noise. Filter-less design for saving maintenance costs and labor.

Zoom and Focus Ring
Control Panel
IR Remote Sensor
Projection Lens
Quick Elevation Button

S-Video/Video Inputs
Monitor Out
RS-232
RGB / Component Video Inputs
Type A USB Port (Service)
HDMI
IR Remote Sensor
12V DC Output
Mic In
Kensington® Lock Slot
AC Power
Component Video
Audio In (x3) / Audio Out

Projection Distance		Screen Size (16:9)	
Feet	Meters	Inches	Meters
2.9 – 4.6	0.9 – 1.4	30	0.7
8.2 – 12.4	2.5 – 3.8	80	2.0
12.1 – 18.7	3.7 – 5.7	120	3.0
15.1 – 23.3	4.6 – 7.1	150	3.8
20.3 – 31.1	6.2 – 9.5	200	5.1
25.6 – 39.0	7.8 – 11.9	250	6.4
30.8 – 46.9	9.4 – 14.3	300	7.6

Optional Accessories

Replacement Lamp RLC-061
Universal Ceiling Mount Kit WMK-005
Wireless Presentation Gateway WPG-360
Soft Case.................................... PJ-CASE-002
Extended 5-Year Warranty PRJ-EW-07-02

Specifications

DISPLAY	Type	0.65" Digital Micromirror Device (DLP™)
	Resolution	1920x1080 (1080p)
	Lens	1.5× Manual optical zoom / Manual optical focus
	Keystone	Vertical digital keystone correction (Auto, +/- 20º)
	Size	30"–300" / 0.76m–7.6m
	Throw Distance	3ft–32.8ft / 0.9m–10m
	Throw Ratio	1.4 – 2.14:1
	Lamp	230 watt
	Lamp Life (Normal / Eco-mode)	2500 / 4000* hours
	Brightness	3000 Lumens
	Contrast Ratio	4000:1 (dynamic)
	Aspect Ratio	16:9 (native), 4:3, Auto
	Color Depth	30 bits, 1.07B Color (10+10+10)
	Color Wheel	6-seg RGBCYW/7200rpm
	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	10W (x2)
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

CONTROLS CONT.	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	32ºF–104ºF (0ºC–40ºC)
	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		CB, RoHS, SVHC, WEEE, UL/cUL, FCC-B, ICES-004, TUV-S (Argentina), NOM, PSB, C-tick, KC, CE, GOST-R, Hygienic, UKrSEPRO, CCC
WARRANTY		3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year free Express Exchange® service**

What's in the box?

ViewSonic Pro8300 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.

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

Sales: (888) 881-8781 or SalesInfo@ViewSonic.com • More product information: www.ViewSonic.com