

Pro8400

Full HD Interactive Professional Projector

A Finer Projection of Ideas and Fun

Time to upgrade your entertainment set to Full HD. With Extremely refined presentation and innovative functions and connectivity, Pro8400 takes projection to the next level.

Presenting Full HD 1080p visual experience in 4,000 lumens and 4500:1 contrast, Pro8400 projects Blue-ray movies, HD videos and images in their true nature. Formal meeting or casual occasions, Pro8400 will take audience's breath away with ultimate visual impact.

Designed to enhance connectivity, the built-in RJ-45 network control and Crestron RoomView software extend the impact of your events at even a global scale. You can project images from four remote computers maximum and display a visual source on multiple Pro8400s. Interacting and projecting, Pro8400 makes sharing more fun than you think.

With advanced Optical Zoom System and 1.5X lens set, you can freely zoom and adjust images without sacrificing the quality. Automatic Keystone Correction answers to inevitable image distortion in various environments. The images are instantly squared in correct proportion, what you see is what you get.

Pro8400 supports a wide range of digital visual inputs, equipped with two HDMI, VGA and USB. Through USB connection, you can also play visual contents in your PC or other USB devices.

With top of the line projection quality and smart connectivity, Pro8400 brings your ideas to life!



HDMI support

HDMI is a compact audio/video interface for transmitting uncompressed digital data. Transmitting speed up to 10.2 Gbps/sec takes in 1080P Full HD signal and presents perfect and uncompromised image quality. HDCP is also supported.

Turn Off and Go, saves time and energy

Designed for long-lasting performance, Off and Go feature efficiently cools down the machine once turned off and moderates the inner temperature when unplugged. You can forget all about the traditional time-consuming turn-off procedure.

RJ45 Network Control

Through RJ45, you can schedule, manage and monitor the projector and its lamp status remotely. The unique integrated clock enables users to perform commands even when the host PC is powered down.

Network Display

Network Display allows images to be played on multiple projectors within local network or on the Internet. No more boundaries to your ideas and imagination.

Digital Keystone Correction: $\pm 40^\circ$, adaptivity in any given environment.

Digital Keystone Correction answers to inevitable image distortion in various environments. The images are instantly squared in correct proportion, what you see is what you get.

USB support

Pro8400 provides convenient USB interface that plays visual contents in your PC or other USB devices. All you need to do for fun is plug and play!

Crestron RoomView

World's leading brand of web control system makes interactive projection at a global scale.

Full HD 1080p support

Enjoy the finest quality in high-definition movies, video and TV.

ViewSonic®
See the difference™ 

Pro8400

A Finer Projection of Ideas and Fun



Optional Accessories

Replacement lamp RLC-059

Wireless presentation gateway WPG-360

Ceiling mount WMK-025

Projection Distance		16:9 Screen Size		Vertical offset	
Wide					
M	Inch	M	Inch	M	Inch
0.9	35	0.7	30	0.12	5.00
1.2	48	1.0	40	0.17	6.70
1.5	60	1.2	50	0.21	8.40
1.8	72	1.5	60	0.25	10.10
2.4	97	2.0	80	0.34	13.50
3.0	122	2.5	100	0.42	16.80
3.7	146	3.0	120	0.51	20.20
4.6	183	3.8	150	0.64	25.20
6.2	246	5.0	200	0.85	33.60
6.8	270	5.5	220	0.94	37.00
7.8	307	6.3	250	0.11	42.00
9.3	369	7.6	300	0.13	50.50



ISO 9001:2000
FM 40187



ISO 14001:1996
FM 40968

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

Model Name		Pro8400
DISPLAY	Type	TI DMD 0.65" x 2xLVDS 1080p Type-A DMD
	Resolution	1920(H) x 1080(V)
	Zoom Factor	1.5X Manual Zoom/Manual focus
	Size	30"-300"
	Throw Distance	0.9 meter-10.0 meter
	Throw Ratio	1.4 ~2.14(100" @ TD=3.1m - 4.65m)
	Lamp	280 watt
	Lamp Life (Normal / Eco Mode)	2000 / 3000 (hours)
	Brightness	4000 Lumens
	Contrast Ratio	4000:1
	Color Depth	30 bits, 1.073 billion colors
	Color Wheel	6-Seg RGBCYW / 7200rpm
	Color Gamut	70 % NTSC 1931 CIE
	Keystone Correction	+/-40°
AUDIO	Speaker	10W x2
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, L, L), 480i and 576i, 480p and 576p 720p,1080i
	Video	NTSC, PAL
	HD	HD (720p, 1080i)
	Frequency	Fh: 31-91 KHz, Fv: 48-85 Hz
COMPATABILITY	PC	VGA to UXGA
	Mac	Up to 1600x1200 (may require Mac Adapter)
CONNECTOR	RGB Input /Output	2x15-pin mini D-sub / 1 x 15pin mini D-sub jack
	Composite Input	1xRCA jack
	Digital Input	2 x HDMI 1.3
	S-Video Input	1 x 4-pin mini DIN
	Audio Input	3.5mm Mini-Mono Jack (x2) / RCA (L/R) jack (x1)
	MicrophoneIn	3.5mm Mini-Mono Jack (x1)
	Audio Output	DB-15 x1 / 3.5mm Mini-Mono Jack (x1)
	USB	Mini B for USB Display, Type A for USB Card Reader
	Control	1xRS-232 (9 Pin D-Sub) / IR sensor x2:(front / back end)
	DC Output	X 1 (Ø 0.35 pulg type, 12V/1A)
	Lan	R-45
POWER	Voltage	100~240VAC(Auto Switching), 50/60Hz (universal)
	Power Consumption	360W (Typical) / <1W
NOISE LEVEL	Normal / Eco Mode	35dB / 31dB
LANGUAGE		English/ Frence / Germany/ Italian/ Spanish/ Russian/ T. Chines/S. Chinese/ Japanese/ Korean/ Swedish/ Dutch/ Turkish/ Czech/Portuguese/ Thai/ Polish/ Finnish
		Power / Freeze/ Blank / Auto / Menu / 4 directon buttons /VGA1 &2 / Video / Source / Enter/ Exit / Keystone+/- / Magnify +/- / Volume +/- / Mute / Color Mode
OPERATING	Temperature	-20°C~+40°C
CONDITION	Humidity	10%-90%(non-condensing)
DIMENSIONS	Physical (W×H×D/mm)	333 mm (W) x 263mm (D) x 122 mm (H)
WEIGHT	Net	3.9 KG
REGULATIONS		CB, RoHS, SVHC, WEEE PSB, C-tick, KC
		CE, GOST-R, Hygienic, UkrSEPRO

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