

Precision Pro8100

1080p Home Theater Projector
with Precision Color System™



High-end styling. High-def performance.

The Precision Pro8100 Home Theater projector features state-of-the-art engineering to provide optimal video clarity. With full 1080p HD resolution using a C²FINE™ liquid crystal panel and a Silicon Optix Reon-VX high-performance video processor with HQV™ (Hollywood Quality Video) for stunning HD movies, videos, and TV. ViewSonic's Precision Color System™ technology provides sophisticated color tuning, including 33 levels of gamma correction, 3D color management and auto contrast. For your ultimate home theater experience, choose the Precision Pro8100 projector by ViewSonic®.

A NEW DIMENSION IN HOME THEATER

- > Full 1080p HD resolution for true high-def content
- > Silicon Optix Reon-VX high-performance video processor with HQV
Enjoy the finest quality in high-definition movies, video and TV with full 10-bit color processing, detail enhancement technology, and motion adaptive de-interlacer for crisper, sharper images.
- > Precision Color System technology for sophisticated color tuning
Includes 33 levels of gamma correction, 3D color management, auto contrast for color purity and depth, and H-Edge enhancement for increased sharpness.
- > 13,000:1 contrast ratio (typ)
Auto iris renders deeper black levels for detailed images.
- > Ultimate display source flexibility
Two HDMI-1.3 inputs with HDCP compliance and two component video inputs provide full component connectivity in a customized home theater installation.
- > Control capabilities
Features full discrete IR and RS232 control for seamless integration into your automation system.
- > 2.35:1 anamorphic viewing option
Eliminate the black bars for true widescreen cinema aspect ratio with optional external lens attachment.
- > Changeable top cover
Standard black, and optional white, slate gray or burgundy skins let you customize your projector.
- > Remote control with backlight
- > 3-year limited warranty on parts and labor, 1-year or 1,000 hrs. on lamp, whichever comes first, and first year free Express Exchange® Service

PCS
PRECISION COLOR SYSTEM

CEDIA
CUSTOM ELECTRONIC DESIGN & INSTALLATION ASSOCIATION
Member

C²FINE

HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE

HQV
SILICON OPTIX



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference®

Precision Pro8100

1080p Home Theater Projector with Precision Color System™



Includes standard black skin.
Optional white, slate gray or burgundy skins available.



Optional Accessories

- Replacement lamp..... RLC-032
- White skin..... COVER-001WH
- Slate gray skin..... COVER-001SLG
- Burgundy skin..... COVER-001BG

PROJECTOR	Type	3 LCD 0.74 Poly-Si TFT with micro-lens
	Pixel Format	1920x1080
	Lens	Power zoom, power focus
	Lens Shift	Powered V/H lens shift; vertical 250% (± 75% / side), horizontal 120% (± 5% / side)
	Zoom Factor	1.6x
DISPLAY	Keystone	Vertical ± 30°, horizontal ± 40°
	Size	40"–300" (diagonally)
	Throw Distance	49"–368"
	Throw Ratio	1.41–2.28:1
	Lamp	160W, 2,000 hours normal Eco-mode*: 128W shut off time 5,000 hours
	Brightness (max)	1,000 ANSI lumens
	Contrast Ratio	13,000:1
INPUT SIGNAL	Video	RGB analog, NTSC M, NTSC 4.43, PAL, SECAM, HDTV (720p, 1080i, 1080p/60, 1080p/24), SDTV (480i, 480p, 576i)
	Frequency	F _H : 15–100kHz, F _V : 56–90Hz
COMPATIBILITY	PC	Analog: VGA up 1920x1080
	Mac®**	Analog: VGA up 1920x1080
CONNECTOR	HDMI	HDMI 1.3 (x2)
	RGB (input)	15-pin HD, D-sub
	Composite Video (input)	RCA
	S-video (input)	Mini-Din 4-pin
	Component Video (input)	RCA (x2) sets
	RS-232c	9-pin D-sub
	Screen Relay (12V)	DC power jack
USB		Type B for mouse control and software firmware updates
POWER	Voltage	100–240VAC, 50–60Hz (universal)
	Consumption	230W (typ)
OPERATING CONDITIONS	Temperature	32–104°F (0–40°C)
	Humidity	10–90% (non-condensing)
NOISE LEVELS	Normal	23 dB (typ)
	Eco-mode	18 dB (typ)
DIMENSIONS	Physical (W x H x D)	21.2" x 6.7" x 15.3" (537mm x 170mm x 388mm)
WEIGHT	Net	19.8 lb. (9.0 kg)
	Gross	33.1 lb. (15.0 kg)
REGULATIONS		UL, FCC-B, CCC, CB, CE, ICES 003, C-TICK, GOST-R, PSB, UKrSEPRO, RoHS
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.
FEATURES		Silicon Optix Reon-VX with HQV™, Precision Color System™, auto iris, H/V lens shift, backlit remote, daylight mode
PACKAGE CONTENTS		Projector, power cable, RGB cable, HDMI cable, micro-fiber wiping cloth, soft projector cover, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)
WARRANTY		3-year limited warranty on parts and labor, 1-year or 1,000 hrs. on lamp and first year free Express Exchange® service***



Available at:  NETWORK Spectrum®

Call: 301-733-0657

Email: sales@networkspectrum.com

Other products available at:

www.networkspectrum.com/gsaschedule/

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