

Key Features

- **Ultimate Precision** : 100% Adobe RGB & 98% DCI-P3 with True 10-bit Color
- **Perfect From Screen to Print:**
Fogra and Idealliance Certification as print-out quality guarantee for flawless soft proofing.
- **Maximum Palette Power** : Our exclusive ColorPro Sense leverages the Pantone system and empowers you to detect and choose hues to find a perfect match, even offering multiple suggestions.
- **Instant Color Adjustment** : Our exclusive ColorPro Wheel puts color calibration and adjustments at your fingertips with Adobe Software and on-screen displays
- **Portable Darkroom** : Foldaway hood attaches instantly to eliminate ambient light when you need to "go dark"



Product Description

Introducing ViewSonic ColorPro VP86 Series Professional Monitor with an integrated color calibrator plus 100% Adobe RGB, 98% DCI-P3 with True 10-bit Color. Designed exclusively to meet the visual needs of world-class photographers, illustrators, and various artists, ColorPro stands apart through a marriage of the latest tech and human touch. Unmatched color capability combine with award-winning ergonomic design and fingertip controls for outstanding visual performance at all times. With integrated access to Adobe and Capture One editing software, ColorPro was created to surpass any expectations through elegant design, cutting-edge technology, and a simple, intuitive interface for easy color adjustment.



DISPLAY

Display Size (in.):	27
Viewable Area (in.):	27
Panel Type:	IPS Technology
Resolution:	3840 x 2160
Resolution Type:	UHD (Ultra HD)
Static Contrast Ratio:	1,300:1 (typ)
Dynamic Contrast Ratio:	20M:1
Light Source:	LED
Brightness:	350 cd/m ² (typ)
Colors:	1.07B
Color Space Support:	10 bit true
Aspect Ratio:	16:9
Response Time (Typical GTG):	5ms
Response Time (GTG w/OD):	5ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	60
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	Adobe RGB: 113% size / 100% coverage (Typ) DCI-P3: 112% size / 98% coverage (Typ) EBU: 151% size / 100% coverage (Typ) REC709: 152% size / 100% coverage (Typ) SMPTE-C: 165% size / 100% coverage (Typ) NTSC: 108% size (Typ) sRGB: 152% size / 100% coverage (Typ)
Pixel Size:	0.155 mm (H) x 0.155 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	3840x2160
Mac® Resolution (max):	3840x2160
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	3840x2160

CONNECTOR

USB 3.2 Type A Down Stream:	4
USB 3.2 Type B Up Stream:	1
USB 3.2 Type C Up Stream; DisplayPort Alt mode :	1 (90W power charger)
Micro USB:	1
3.5mm Audio Out:	1
HDMI 2.0 (with HDCP 2.2):	2
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

AUDIO

Internal Speakers:	3Watts x2
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POWER

Eco Mode (Conserve):	45W
Eco Mode (optimized):	55W
Consumption (typical):	67W
Consumption (max):	70W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
Cable Organization:	Yes

CONTROLS

Physical Controls:	Joystick key: Up, Right, Down, Left, Center; Power
On Screen Display:	Input Select, Color Mode, ViewMode, Audio Adjust, Setup Menu

OPERATING CONDITIONS

Temperature:	32°F to 104°F (0°C to 40°C)
Humidity (non-condensing):	20% to 90%

WALL MOUNT

VESA Compatible:	100 x 100 mm
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INPUT SIGNAL

Frequency Horizontal:	15 ~ 204KHz
Frequency Vertical:	24 ~ 120Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.4), Micro-Packet - Type C
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ERGONOMICS

Height Adjust (mm):	120
Swivel:	120°
Tilt (Forward/Back):	-3° / 21°
Pivot (Right/Left):	90° / 90°

WEIGHT (IMPERIAL)

Net (lbs):	18.4
Net Without Stand (lbs):	10.8
Gross (lbs):	29

WEIGHT (METRIC)

Net (kg):	8.3
Net Without Stand (kg):	4.9
Gross (kg):	13.2

DIMENSIONS (IMPERIAL) (WXHxD)

Packaging (in.):	27.2 x 19.9 x 8.9
Physical (in.):	24.1 x 17.68~22.41 x 9.1
Physical Without Stand (in.):	24.1 x 14.1 x 2.2

DIMENSIONS (METRIC) (WXHxD)

Packaging (mm):	692 x 505 x 225
Physical (mm):	613 x 449.11~569.11 x 232
Physical Without Stand (mm):	613 x 358 x 55



GENERAL

Regulations:	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, BSMI, RCM, CCC, China RoHS, China Energy Label, CECP
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PACKAGE CONTENTS:	VP2786-4K x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v2.0; Male-Male) x1, USB A/B Cable (v3.2; Male-Male) x1, USB Type-C Cable (Male-Male) x1, Quick Start Guide x1, Hood x1, ColorPro Wheel x1
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Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
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Warranty:	*Warranty offered may differ from market to market
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Power Management:	Energy Star standards, EPEAT
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