

ViewSonic® LCD DISPLAY

VP2786-4K

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.

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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

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

CONNECTOR

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|--|--------------------------------|
| 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

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|--------------------|-----------|
| Internal Speakers: | 3Watts x2 |
|--------------------|-----------|

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

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|-----------------------|-----|
| Kensington Lock Slot: | 1 |
| Cable Organization: | Yes |

CONTROLS

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

OPERATING CONDITIONS

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

WALL MOUNT

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| VESA Compatible: | 100 x 100 mm |
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INPUT SIGNAL

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

VIDEO INPUT

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

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

WEIGHT (IMPERIAL)

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

WEIGHT (METRIC)

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|-------------------------|------|
| 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

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| 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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