

## Key Features

- **Thunderbolt™ 4:** Enhances workflows with lightning-fast data transfer speeds and support for dual 4K display setups.
- **Precise Colors:** Achieves Delta E <2 color fidelity with 98% DCI-P3 and 100% sRGB color space coverage.
- **Outstanding Clarity:** Features stunning 4K UHD resolution, capturing every detail with clarity and depth.
- **Docking Station:** Offers complete connectivity with dual Thunderbolt 4™, dual HDMI 2.1, USB-C, DP 1.4, and Ethernet ports.
- **Eye ProTech+:** Minimizes eye strain with Flicker-Free technology and low blue light hardware solution.



## Product Description

Crafted for visionary creators, the VP2776T-4K Thunderbolt™ 4 monitor ignites workflows with lightning speed. Its stunning 4K UHD resolution, paired with Delta E <2 color accuracy and a wide 98% DCI-P3 color gamut, captures every artistic detail with remarkable precision. The dual Thunderbolt™ 4 ports (upstream 100W/ downstream 15W) and comprehensive connectivity options seamlessly integrate with your creative equipment, delivering rapid data transfers that keep your creative momentum going strong. Enhanced with dual 4K display support, the VP2776T-4K minimizes cable clutter, providing a clean and efficient workspace where your creativity can flow effortlessly.

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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:       | 2,000:1 (typ)  |
| Dynamic Contrast Ratio:      | 20M:1  |
| High Dynamic Range:          | VESA HDR400  |
| Light Source:                | LED  |
| Brightness:                  | 400 cd/m <sup>2</sup> (typ)  |
| Colors:                      | 1.07B  |
| Color Space Support:         | 10 bit (8 bit + FRC)   |
| 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   |
| Low Blue Light:              | TUV Low Blue Light (Hardware solution)   |
| Flicker-Free:                | TUV Flicker Free   |
| Color Gamut:                 | Adobe RGB: 99% size / 89% coverage (Typ)<br>DCI-P3: 99% size / 98% (CIE 1976) coverage (Typ)<br>EBC: 132% size / 100% coverage (Typ)<br>REC709: 134% size / 100% coverage (Typ)<br>SMPTE-C: 144% size / 100% coverage (Typ)<br>NTSC: 95% size (Typ)<br>sRGB: 134% 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 11 certified; macOS tested |
| Mac® Resolution (min): | 3840x2160                          |

## CONNECTOR

|                             |                   |
|-----------------------------|-------------------|
| USB 3.2 Type A Down Stream: | 3                 |
| USB 3.2 Type C Up Stream:   | 1                 |
| Micro USB:                  | 1                 |
| Thunderbolt™ 4 Up Stream:   | 1                 |
| Thunderbolt™ 4 Down Stream: | 1                 |
| 3.5mm Audio Out:            | 1                 |
| HDMI 2.1:                   | 2                 |
| DisplayPort:                | 1                 |
| Power in:                   | DC Socket (4 Pin) |
| Ethernet LAN (RJ45):        | 1                 |

## AUDIO

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

## POWER

|                        |                        |
|------------------------|------------------------|
| Eco Mode (Conserve):   | 21.5W                  |
| Eco Mode (optimized):  | 25.5W                  |
| Consumption (typical): | 29W                    |
| Consumption (max):     | 32W                    |
| Voltage:               | AC 100-240V            |
| Stand-by:              | 0.5W                   |
| Power Supply:          | External Power Adaptor |

## 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 |
|------------------|--------------|

## INPUT SIGNAL

|                       |             |
|-----------------------|-------------|
| Frequency Horizontal: | 30 ~ 150KHz |
| Frequency Vertical:   | 24 ~ 75Hz   |

## VIDEO INPUT

|               |   |
|---------------|---|
| Digital Sync: | PCI-E - DisplayPort (v1.4), TMDS compatible - HDMI (v2.1), PCI-E - TBT4 |
|---------------|---|

## ERGONOMICS

|                      |           |
|----------------------|-----------|
| Height Adjust (mm):  | 120       |
| Swivel:              | 120°      |
| Tilt (Forward/Back): | -3° / 22° |
| Pivot (Right/Left):  | 90° / 90° |

## WEIGHT (IMPERIAL)

|                          |      |
|--------------------------|------|
| Net (lbs):               | 16.8 |
| Net Without Stand (lbs): | 9.3  |
| Gross (lbs):             | 28.9 |

## WEIGHT (METRIC)

|                         |      |
|-------------------------|------|
| Net (kg):               | 7.6  |
| Net Without Stand (kg): | 4.2  |
| Gross (kg):             | 13.1 |

## DIMENSIONS (IMPERIAL) (WXHXD)

|                               |                            |
|-------------------------------|----------------------------|
| Packaging (in.):              | 28.3 x 20.3 x 9            |
| Physical (in.):               | 24.16 x 17.73~22.46 x 9.21 |
| Physical Without Stand (in.): | 24.16 x 14.32 x 2.2        |

## DIMENSIONS (METRIC) (WXHXD)

|                              |                             |
|------------------------------|-----------------------------|
| Packaging (mm):              | 720 x 515 x 228             |
| Physical (mm):               | 613.7 x 450.36~570.36 x 234 |
| Physical Without Stand (mm): | 613.7 x 363.85 x 55.8       |

## GENERAL

|                   |  |
|-------------------|--|
| Regulations:      | cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, NRCan, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO  |
| PACKAGE CONTENTS: | VP2776T-4K x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.4; Male-Male) x1, HDMI Cable (v2.1; Male-Male) x1, TBT4 Cable (Male-Male) x1, USB Type-C to Type-A 3.2 Gen2 Cable (Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1 |
| Recycle/Disposal: | Please dispose of in accordance with local, state or federal laws.   |
| Warranty:         | *Warranty offered may differ from market to market   |
| Power Management: | Energy Star standards, EPEAT   |