Collaboration at your fingertips in 4K

Dell 55 4K Interactive Touch Monitor | P5524QT

The world’s #1 monitor company*

* Dell monitors are #1 Worldwide for 9 years! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q1 2023. From 2014 to 2022.
Collaboration at your fingertips in 4K

Foster collaboration with this 55” 4K interactive touch monitor.

**Bringing teams together**
Actively engage with your teammates whether they are in the room or at a remote location with this brilliant 4K 55” monitor with 20-point touch, built-in dual 10W speakers and dual-tip stylus.

**Convenient connectivity, setup and management**
Comprehensive connectivity options including USB-C®, easy installation and network manageability.

**Exclusive to Dell. Inclusive for all.**
Exclusive Dell Screen Drop feature, designed to improve reachability for users working from different heights.

**Striking presentations**
No matter where you stand or sit, see consistent colors across the screen thanks to the wide viewing angle enabled by In-Plane Switching (IPS) technology.

**Clearly captivating**
Experience exceptionally sharp 4K images and text with monitor scaling technology. ComfortView and anti-glare, anti-smudge coatings deliver greater legibility and a better extended viewing experience.

**Instant engagement**
With InGlass™ 20-point touch capability, multiple users can interact with the screen at the same time.

**Write in style**
Mimicking a more natural writing tool, the dual-tip stylus has an ergonomic, easy-grip design, a fine writing tip and a precise eraser. It also magnetically attaches to the side of the display, so it’s never misplaced.

**Environmental standards**
ENERGY STAR® and EPEAT® (Silver).

**Exclusive Dell Screen Drop**
Improve reachability for users working from different heights.

**Connect to productivity**
Make your monitor a productivity hub with extensive connectivity options including HDMI, DP and USB-C (with up to 90W of power delivery) that delivers power, audio and video — all in one clutter-free setup.

**Manage your meeting spaces**
With RS232, RJ45 and HDMI CEC ports, you can use remote management tools to maintain and control your Large Format monitor with a network control system.

**All-in-one convenience**
Seamlessly integrate an optional Dell OptiPlex Micro and allow IT to select the best option for varying business needs.

**Exclusive Dell Screen Drop**
Improve reachability for users of different heights.

**Seamless integration with Dell Meeting Space Solutions**
This interactive touch monitor has been tested and validated to work with complete conference room ecosystems that include high quality audio, video and room control, powered by OptiPlex Micro.

**Collaboration at your fingertips**
Annotate with your fingers and erase with the palm of your hand. Palm rejection allows users to rest their hands naturallyonscreen without unwanted marks.

**Based on Dell internal analysis. Available on P8624QT, P7524QT, P6524QT, P5524QT monitors only.**

| Click the image or here to play the Dell 55 4K Interactive Touch Monitor - P5524QT video. |
Dell Display Manager

**Improved multitasking**
Organize your screen with Easy Arrange and save profiles with Easy Arrange Memory.

**Easy navigation**
Share a single keyboard, mouse and monitor between multiple PCs with USB KVM wizard. Quickly switch between PCs with the quick-access menu or hot keys.

**Smooth deployment**
Manage your fleet of monitors with features that are automatic, comprehensive and compatible with several tools.

**Convenient customization**
Quickly access your favorite features and functions with the menu launcher and hot keys.

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1. KVM (keyboard, video, mouse) is available on select monitors only. For monitors that don’t support USB KVM, the input source feature is an alternative. You can share multiple input sources to one monitor, but you cannot share one keyboard and mouse.
2. Tools including SCCM/InTune and Command Line Interface scripts.
Sustainability on Dell Monitors

**Environmental standards**
This monitor uses 85% PCR (Post-consumer Recyclable) plastic in the design, 90% recycled aluminum, and meets the latest environmental standards such as ENERGY STAR® and is EPEAT® Silver® registered.

**Eco-conscious packaging**
Dell commercial monitors ship in select packaging components made with up to 90% recycled materials.³

**Energy conservation**
Save energy when your monitor is not in use with PowerNap⁴, a feature that dims or puts your monitor to sleep when it’s not in use.

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1  By weight of the total weight of plastic parts in product. Excludes printed circuit boards, labels, cables, connectors, electronic components, optical components, ESD components, EMI components adhesives, and coatings.
2  EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
3  Applies to outer box and paper cushion packaging materials, based on internal analysis, October 2022.
4  Enabled by Dell Display Manager
Recommended Accessories

**Dell OptiPlex Micro**

Dell OptiPlex Micro Form Factor enables an all-in-one like experience when combined with conferencing software. It allows video conferencing, whiteboarding, presentations and other applications to be run directly on the monitor or a very easy-to-use meeting experience.

**Chief Large Fusion LSA1U Fixed Wall Display Mount**

This robust mount with quick installation features secures heavy displays to protect user investments. Plumb adjustment helps vertically align the display.

**Logitech MeetUp Conference Camera**

This all-in-one HD conference camera features a compact design, extra-wide field of view, motorized wide-angle lens and integrated beamforming audio specifically designed for small rooms. RightSight technology automatically adjusts camera position and zoom so everyone can be seen.
1. HDMI
2. DisplayPort
3. USB Type-C / DisplayPort
4. RS232
5. Audio line-out
6. USB 3.1 upstream
7. USB 3.1 downstream
8. USB charging port
9. RJ45
10. OptiPlex holder
11. Security lock slot
12. Speakers
13. Power on/off button

1 The audio line-out port does not support headphones.
# Dell 55 4K Interactive Touch Monitor - P5524QT

## Feature Technical Specification

<table>
<thead>
<tr>
<th>Feature</th>
<th>Technical Specification</th>
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</thead>
<tbody>
<tr>
<td><strong>Model</strong></td>
<td>Dell 55 4K Interactive Touch Monitor - P5524QT</td>
</tr>
<tr>
<td><strong>Diagonal Viewing Size</strong></td>
<td>138.787 cm (54.64 inches)</td>
</tr>
<tr>
<td><strong>Preset Display Area (H x V)</strong></td>
<td>1209.6 mm x 680.4 mm (47.62 inches x 26.79 inches)</td>
</tr>
<tr>
<td><strong>Panel Type</strong></td>
<td>IPS</td>
</tr>
<tr>
<td><strong>Display Screen Coating</strong></td>
<td>7H, Anti-Smudge, Anti-Glare</td>
</tr>
<tr>
<td><strong>Maximum Preset Resolution</strong></td>
<td>3840 x 2160 @ 60Hz</td>
</tr>
<tr>
<td><strong>Viewing Angle</strong></td>
<td>178° vertical / 178° horizontal</td>
</tr>
<tr>
<td><strong>Pixel Pitch</strong></td>
<td>0.315 mm (W) x 0.315 mm (H)</td>
</tr>
<tr>
<td><strong>Pixel Per Inch (PPI)</strong></td>
<td>81</td>
</tr>
<tr>
<td><strong>Contrast Ratio</strong></td>
<td>1300 to 1 (typical)</td>
</tr>
<tr>
<td><strong>Aspect Ratio</strong></td>
<td>16:9</td>
</tr>
<tr>
<td><strong>Backlight Technology</strong></td>
<td>LED</td>
</tr>
<tr>
<td><strong>Brightness</strong></td>
<td>350 cd/m² (typical)</td>
</tr>
<tr>
<td><strong>Response Time</strong></td>
<td>9 ms gray to gray in Normal mode</td>
</tr>
<tr>
<td><strong>HDR Ready</strong></td>
<td>N/A</td>
</tr>
</tbody>
</table>
| **Connectivity**                 | • 1 x DP 1.2  
• 1 x USB Type-C  
• 3 x HDMI  
• 3 x USB 3.1 downstream port  
• 1 x USB 3.1 downstream port with BC 1.2 charging capability  
• 3 x USB 3.1 upstream port  
• 1 x Analog 2.0 audio line out  
• 1 x RJ45  
• 1 x RS232 |
| **Adjustability**                | N/A |
| **PBP / PIP**                    | N/A |
| **Keyboard, Video and Mouse (KVM)** | N/A |
| **Daisy Chain Availability**     | N/A |
| **Audio Output**                 | Yes |
| **Built-In Speaker**             | 2 x 10W |
| **Dell Display Manager Compatibility** | Yes |
| **Specifications - Service / Support Details** | 3-Year Advanced Exchange Service |
| **Color Gamut**                  | 72% NTSC |
| **Height Without Stand**         | 769.78 mm (30.31 in.) |
| **Width Without Stand**          | 1298.98 mm (51.14 in.) |
| **Depth Without Stand**          | 78.7 mm (3.10 in.) |
| **Weight (Panel Only - For VESA Mount)** | 34.5 kg (76.06 lb) |
| **Weight (With Stand Assembly and Cables)** | 35.5 kg (78.26 lb) |
| **Weight (With Packaging)**      | 41.7 kg (91.93 lb) |
| **Security**                     | Security lock slot (cable lock sold separately) (based on Kensington Security Slot™) |
| **Compliant Standards**          | • ENERGY STAR® certified monitor  
• RoHS-compliant |
| **Flat Panel Mount Interface**   | VESA mounting holes (300 mm x 400 mm) |
| **Temperature Range**            | Operating: 0°C to 40°C (32°F to 104°F)  
Non-operating: -20°C to 60°C (-4°F to 140°F) |
| **Humidity Range**               | Operating: 10% to 80% (non-condensing)  
Non-Operating: 5% to 90% (non-condensing) |
| **Altitude**                     | Operating: 5000 m (16404 ft) max  
Non-Operating: 12192 m (40000 ft) max |
| **Voltage Required**             | Input: 100-240 VAC / 50 or 60 Hz ± 3 Hz / 5.5 A (maximum)  
Output: 100-240 VAC / 50 or 60 Hz ± 3 Hz / 2.0 A (maximum) |
| **Power Consumption**            | 0.3 W (Off Mode)  
0.5 W (Standby Mode)  
1.5 W (Networked standby Mode)  
77.1 W (On Mode)  
320 W (Maximum)  
65.15 W (Pon)  
Not Applicable (TEC) |
| **What’s Included**              | Monitor  
1 x OptiPlex holder  
1 x Remote control and batteries (AAAx2)  
1 x Remote control holder  
2 x Stylus  
3 x Wire saddle  
3 x Camera wire saddle  
2 x Stylus nib  
1 x Power cable  
1 x Power cable for connecting OptiPlex system to display  
1 x USB Type-C cable  
1 x HDMI cable  
1 x DP Cable (DP to DP)  
1 x USB 3.1 upstream cable  
FlatFrog Board Software download instruction  
Quick start guide  
Safety, Environmental and Regulatory Information |

1 As defined in EU 2019/2021 and EU 2019/2013.  
2 Max brightness and contrast setting with maximum power loading on all USB ports.  
3 Pon Power consumption of On Mode as defined in Energy Star 8.0. TEC: Total energy consumption in kWh as defined in Energy Star 8.0 version.
Steadfast reliability

As the No. 1 monitor company worldwide*, we take pride in our unyielding commitment to quality and the utmost in customer satisfaction.

Advanced Exchange Service

This monitor comes with a 3-year Advanced Exchange Service¹ so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.²

ProSupport

Upgrade to 24x7 specialized technical phone support with the Dell ProSupport option.³

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¹ Advanced Exchange: Dell will send you a replacement monitor the next business day in most cases, if deemed necessary after phone/online diagnosis. Shipping times may vary by location and for monitors 55“ and above. Fee charged for failure to return defective unit. See dell.com/servicecontracts/global.

² For copy of Ltd Hardware Warranty, write to Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see https://www.dell.com/warranty.

³ Availability varies, please visit www.dell.com/support for details. In some countries, hours for in-region support may vary. Support after local business hours may be provided in a language other than the local language.

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