D&LLTechnologies

DELL 55 4K INTERACTIVE TOUCH MONITOR I C5522QT

Elevate your collaboration space.





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.



Dell monitors — World's number 1 monitor company*, backed by renown reliability.

Connect. Present. Collaborate.



Captivate audiences anywhere: Actively engage your audience whether they are in the room or at remote location with this brilliant 4K interactive touch monitor. Expect consistent image quality from virtually anywhere in the room, thanks to the wide viewing angle enabled by In-Plane Switching (IPS) technology. Plus, integrated, dual 10W speakers deliver great sound for video and audio playback.

Striking clarity: Dell monitor technology optimizes fonts so visuals appear sharp and text is crisp while anti-glare and anti-smudge coatings reduce distracting reflections and fingerprints.

Easy on the eyes: Dell ComfortView reduces blue light emission to optimize eye comfort.



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

Natural touch: Annotate with your fingers, write with a stylus, or even erase written content with the palm of your hand — with virtually zero lag.

Improved stylus: Mimicking a more natural writing tool, the included 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 for safekeeping.

Co-create content: Touch functionality is compatible with most industry-standard software, such as included FlatFrog Board collaboration software.

Write naturally: Palm rejection allows users to rest their hands naturally onscreen without the unwanted marks for a more natural whiteboarding experience.



Exclusive Dell Screen Drop: Improve reachability for users of different heights using Dell Screen Drop, the world's first accessibility feature**. Buttons at the side of the panel enable users to lower the displayed images to 3 different height settings so it's within easy reach.



The power of USB-C: Get up to 90W of power delivery on your type-c port for uniterrupted charging of your devices.

All-in-one convenience: Seamlessly integrate an optional Dell OptiPlex Micro PC into the back panel and easily upload your preferred corporate image for a display solution that adheres to your company's security and service standards.

Simplify IT management: IT can solve issues and manage the display remotely thanks to a range of tools, including RS232, RJ45, HDMI CEC ports and the TCP/IP command set.



Minimize downtime: Your monitor comes with a 3-year Advanced Exchange Service² so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.³ You can also extend your coverage up to 5 years.

Get a higher level of support: Upgrade to 24x7, in-region technical phone support from qualified engineers with the ProSupport option.⁴

Features & Technical Specifications

Monitor Dell 55 4K Interactive Touch Monitor – C5522QT

Diagonal Viewing Size1387.87 mm (54.64 in.)Maximum Resolution3840 x 2160 at 60Hz

Aspect Ratio 16:9

Pixel Pitch $0.315 \text{ mm} \times 0.315 \text{ mm}$ Brightness $350 \text{ cd/m}^2 \text{ (typical)}$

Color Support Color Gamut (typical): 72% (CIE1931)

Color Depth: 1.07 billion colors

Contrast Ratio 1300: 1 (typical)

Viewing Angle (Vertical/Horizontal) 178°/178°

Response Time 9 ms typical (Gray to Gray)

Touch Technology FlatFrog InGlass™

Panel TechnologyIPSBacklight TechnologyLED

Surface Treatment Anti-Smudge, Anti-Glare

Dell Display Manager Compatibility Yes
ComfortView Yes

Connectivity

Connectors 1 x DP 1.2

1 x USB Type-C® (Alternate mode with DisplayPort 1.2,

Power Delivery up to 90W)

3 x HDMI 2.0

3 x Super speed USB 5Gbps (USB 3.2 Gen1)

downstream port

1 x USB BC1.2 charging capability at 2 A (Maximum)

downstream port

3 x Super speed USB 5Gbps (USB 3.2 Gen1) upstream port

1 x Analog 2.0 audio line out (3.5 mm jack)

1 x RJ45 1 x RS232

Remote Asset Management 1 x RS232 input

1 x RJ45 (TCP-IP Command Set, Crestron Roomview Express Certified, Extron driver support)

Design features

Port for Security Cable Lock

Yes for PC box holder to house OptiPlex MFF

Speakers Integrated Speaker (10W x 2)

VESA Mount Point (Wall/Stand) 400 x 300 mm

Power

AC input $100-240\ \text{VAC}\ /\ 50\ \text{or}\ 60\ \text{Hz}\ \pm\ 3\ \text{Hz}\ /\ 5.5\ \text{A}\ (\text{maximum})$ voltage/frequency/current

Energy Efficiency Class (A to G scale)

Power Consumption 0.3 W (Off Mode)⁵

0.5 W (Standby Mode)⁵ 85 W (On Mode)⁵ 300 W (Maximum)⁶

Duty Cycle 12/7 (typical)

Dimensions

 Height
 769.78 mm (30.31 in.)

 Width
 1298.98 mm (51.14 in.)

 Depth
 78.7 mm (3.10 in.)

Weight

 Weight (Panel only)
 34.5 kgs (76.06 lb)

 Weight (with Packaging)
 41.7 kgs (91.93 lb)

Standard Service Plan 3 Years Advanced Exchange Service² & Limited Hardware Warranty³

Optional Service Plan Dell ProSupport⁴

Environmental Compliance ENERGY STAR® certified monitor, EPEAT® registered7, UL certified, China Energy Label (CEL), WEEE, ErP

(EuP) Standards, Mercury-free for the panel only

What's in the box?

Components • Monitor

• 1 x Remote Control

• 1 x Remote holder

2 x Passive stylus2 x Passive stylus nib

• 3 x wire saddle

• 3 x camera wire saddle

• 1 x OptiPlex MFF PC box holder

2 x AAA Batteries

Cables

Power cord (varies by country)

 Power cable for connecting an optional OptiPlex system to the display (1m)

• USB 3.1 upstream cable (3m)

• DP cable (DP to DP) (3m)

HDMI cable (3m)

• USB Type-C cable (1.8m)

Documentation

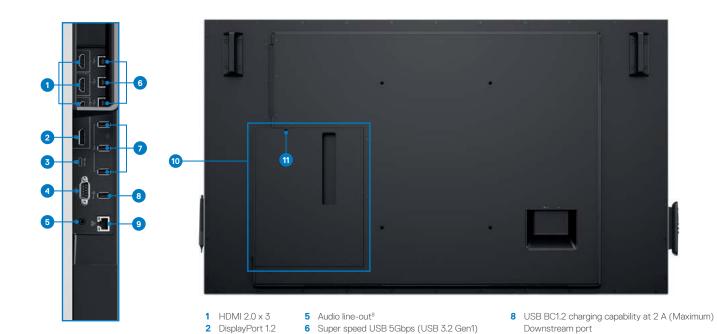
 FlatFrog Board software download instruction

 Safety, Environmental and Regulatory Information

Quick Setup Guide

Connectivity and Accessories

DELL 55 4K INTERACTIVE TOUCH MONITOR I C5522QT



Super speed USB 5Gbps (USB 3.2 Gen1)

RECOMMENDED ACCESSORIES

Upstream port x 3

Downstream port x 3



OPTIPLEX 7080 MICRO

Dell OptiPlex Micro enables an all-inone 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 easyto-use meeting experience.



LOGITECH MEETUP CONFERENCE CAMERA

A 120" field of view and integrated audio makes this all-in-one conference camera perfect for small conference rooms or huddle spaces.



10 OptiPlex Micro Holder (OptiPlex not included)

11 Security lock slot for the OptiPlex Micro Holder

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.

- * Dell monitors are #1 Worldwide for 7 consecutive years (2013, Q2 to 2020, Q3)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q3, 2020.

 ** Based on Dell internal analysis, November 2018. Available on select monitors only.
- 1 Two passive styluses included. Functionality depends on the software used.
- 2 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.

 3 For a copy of the Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see Dell.com/warranty.
- 4 Availability varies, please visit www.dell.com/support for details.
- 5 As defined in EU 2019/2021 and EU 2019/2013.
- 6 Maximum brightness and contrast setting with maximum power loading on all USB ports. 7 EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

USB Type-C

RS232

8 The audio line-out port does not support headphones

Dell.com/largeformatmonitors
Product availability varies by country. Please contact your Dell representative for more information.

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