DELL

OPTIPLEX 7770 ALL-IN-ONE

27" InfinityEdge all-in-one built for ultimate performance and collaboration with a polished design.
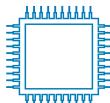
POWERFUL PERFORMANCE

Intel® 9th Generation up-to 8 Core i9 Processors with optional vPro™ drive the fastest, most manageable OptiPlex yet. Rich SSD and next generation discrete graphics options deliver premium multi-tasking.

ELEGANT AND EFFICIENT

Upgrade your view with a premium 27-inch InfinityEdge All-in-One. Stunning features include optional 4K Ultra HD with HDR and High-Gamut sRGB support or Full HD IPS touch display. Optimized for dual monitors for the ultimate viewing experience, without taking up more space.

IMMERSIVE COLLABORATION

Optional pop-up webcam with Full HD or infrared camera enables smart sign-on. It features a quad mic array and high performance speakers with Waves MaxxAudio Pro technology.

SMART SOLUTION

Tool-less design is sustainably built with premium materials. Ergonomic stands and lockable port covers enable flexible and secure integration to your environment.

25 YEARS
OptiPlex

Recommended Accessories

PURPOSE-BUILT FOR OPTIPLEX ALL-IN-ONES

OPTIPLEX 7770 ALL-IN-ONE ARTICULATING STAND

Tilt your display forward, backward, or recline to a 60 degree angle. This stand makes touchscreen interaction comfortable.

OPTIPLEX 7770 ALL-IN-ONE HEIGHT ADJUSTABLE STAND

Raise, tilt, pivot or swivel your All-In-One with a stand that delivers personalized comfort and viewing angles.

DELL OPTIPLEX ALL-IN-ONE PORT COVER

Designed for OptiPlex All-in-Ones this easy to install, streamlined solution secures your ports and protects your investment.

DISPLAYS AND INPUT DEVICES

DELL 27 MONITOR - P2719H

This 27" FHD screen with 3-sided ultrathin bezels is designed for seamless multi-display productivity with your 27" All-in-One. Its small base frees valuable workspace.

DELL ULTRASHARP 27 4K MONITOR - U2718Q

See stunning colors and details on a virtually borderless 27" 4K display with InfinityEdge, ideal for dual- or multi- monitor productivity with your OptiPlex All-in-One.

DELL PRO STEREO HEADSET - UC350

Communicate clearly with a headset optimized to provide in-person sound quality, certified for Microsoft Skype for Business.

DELL PREMIER WIRELESS KEYBOARD AND MOUSE - KM717

Enhance productivity with an elegant design that fits any workspace. Simultaneously pair up to two compatible devices with Bluetooth LE.

DELL WIRED MOUSE WITH FINGERPRINT READER - MS819

Wired mouse with fingerprint reader offers convenient and secure login and online access without passwords.

TARGUS STYLUS FOR CAPACITIVE TOUCH DEVICES

Write accurately and comfortably with a durable stylus that won't scratch your screen. Operates with no power or software required.

Built for business

Dell Technologies Unified Workspace

Dell Technologies Unified Workspace is the most comprehensive solution to deploy, secure, manage and support virtually all devices from the cloud. We designed this revolutionary solution with intelligence and automation providing you with visibility across the entire endpoint environment. We help you save time, improve user experience, optimize resources and strenthen security.

DEPLOY

Our modern deployment solution, ProDeploy in the Unified Workspace allows you to revolutionize the way deployment gets done. By spending just one hour for set up, IT can then hand deployment to Dell and have preconfigured systems shipped directly to the end users--wherever they are.

SECURE

Dell Endpoint Security for the Unified Workspace helps you manage growing cyber risks while embracing workforce transformation. With Dell SafeGuard and Response powered by Secureworks, you gain actionable insight to help you quickly and efficiently prevent, detect and respond to cyber-attacks - keeping your environment free from harm.
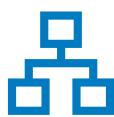
MANAGE

We integrated our hardware management solution Dell Client Command Suite with VMware Workspace ONE, allowing you to take advantage of unified endpoint management (UEM) and manage the firmware, operating system and applications for all devices from the Workspace ONE console. UEM simplifies the management of the entire environment saving IT time from having to work between separate consoles for PCs and phones.

SUPPORT

ProSupport Plus continues to be the only predictive and proactive support in the market. When compared to key competitors, ProSupport Plus with SupportAssist reduced time to resolve a failed hard drive with up to 11x faster time to resolution[*]

Features & Technical Specifications

Feature	OptiPlex 7770 All-in-One Technical Specifications[1]
Processors[1]	Intel® Core™ i3-9100 (4 Cores/6MB/4T/3.6GHz to 4.2GHz/65W); supports Windows 10/Linux Intel® Core™ i3-9300 (4 Cores/8MB/4T/3.7GHz to 4.3GHz/65W); supports Windows 10/Linux Intel® Core™ i5-9400 (6 Cores/9MB/6T/2.9GHz to 4.1GHz/65W); supports Windows 10/Linux Intel® Core™ i5-9500 (6 Cores/9MB/6T/3.0GHz to 4.4GHz/65W); supports Windows 10/Linux Intel® Core™ i5-9600 (6 Cores/9MB/6T/3.1GHz to 4.6GHz/65W); supports Windows 10/Linux Intel® Core™ i7-9700 (8 Cores/12MB/8T/3.0GHz to 4.8GHz/65W); supports Windows 10/Linux Intel® Core™ i9-9900 (8 Cores/16MB/16T/3.1GHz to 4.9GHz/65W); supports Windows 10/Linux
Chipset	Intel® Q370 Chipset
Operating System Options[1]	Microsoft® Windows 10 Home (64-bit) Microsoft® Windows 10 Pro (64-bit) Microsoft® Windows 10 Embedded (OEM only) Ubuntu 16.04 (64-bit)
Panel	27" IPS Wide Viewing Angle WLED with Glare-Free finish; Available in Full HD 1920×1080 (Touch/Non-Touch) or 4K Ultra HD 3840×2160 (Non-Touch) Resolution
Video[2]	Intel Integrated HD Graphics 630 Optional Discrete Graphics Card - NVIDIA GeForce® GTX 1050, 4GB
Memory[2,3]	4GB (1x4GB) 2666MHz DDR4 8GB (2x4GB) 2666MHz DDR4 8GB (1x8GB) 2666MHz DDR4 16GB (2x8GB) 2666MHz DDR4 16GB (1x16GB) 2666MHz DDR4 32GB (2x16GB) 2666MHz DDR4 (2400MHz performance on Celeron, Pentium, and i3 processors)
Networking[4]	Integrated Intel® I219-LM Ethernet LAN 10/100/1000 Qualcomm® QCA61x4A Dual-band 2x2 802.11ac Wireless with MU-MIMO + Bluetooth 4.2 (Optional) Intel® Wireless-AC 9560, Dual-band 2x2 802.11ac Wi-Fi with MU-MIMO + Bluetooth 5 (Optional) Intel® Wireless-AX200, Dual-Band 2x2 802.11ax Wireless with MU-MIMO + Bluetooth® 5 (Optional)
I/O Ports	1xUSB 3.1 Type C Gen 2 (side) 1xUSB 3.1 Type A Gen 1 with PowerShare (side) 2xUSB 3.1 Type A Gen 1 (rear) 2xUSB 3.1 Type A Gen 2 (rear) 1 SD Slot (Side) 1 DisplayPort (DP++) (rear) 1 HDMI In (rear on Full HD only) 1 HDMI Out (rear) 1 Universal Audio Jack (side) 1 Audio Line-Out (rear) 1 RJ-45 (rear) 1 Power Connection (rear)
Number of Bays	One internal 2.5 inch
Expansion Slots	Two M.2 connectors (one for Wi-Fi card, one for Solid State Drive)
Removable Media	SD 4.0 Media Card Reader (standard)
Storage Options[1,5]	Dual storage options 2.5 inch 500GB 5400rpm SATA Hard Disk Drive 2.5 inch 500GB 7200rpm SATA Hard Disk Drive 2.5 inch 500GB 7200rpm FIPS Self Encrypting Opal 2.0 Hard Disk Drive 2.5 inch 1TB 7200rpm SATA Hard Disk Drive 2.5 inch 1TB 5400rpm SATA Hard Disk Drive 2.5 inch 2TB 5400rpm SATA Hard Disk Drive M.2 128GB PCIe NVMe Class 35 Solid State Drive M.2 1TB PCIe Class 40 Solid State Drive M.2 2TB PCIe Class 40 Solid State Drive M.2 256GB PCIe NVMe Class 40 Solid State Drive M.2 256GB PCIe NVMe Class 35 Solid State Drive M.2 512GB PCIe NVMe Class 40 Self Encrypting Opal 2.0 Solid State Drive M.2 512GB PCIe NVMe Class 40 Solid State Drive M.2 512GB PCIe NVMe Class 35 Solid State Drive

Features & Technical Specifications

OPTIPLEX 7770 ALL-IN-ONE

Feature	OptiPlex 7770 All-in-One Technical Specifications[1]
Intel® Optane™ Memory	M.2 Intel® Optane™ memory 16GB
Camera	Optional 2.0MP Full HD Webcam with Pop-up privacy feature. Also available with Full HD Infrared Webcam (Supports Windows Hello)
Power Supply Unit (PSU)[1]	80 PLUS internal Power Supply Unit; Optional 240w EPA Platinum

Panel Type

Measurement	Full HD Touch, Full HD Non-Touch, 4K Non-Touch	
Dimensions (w/o stand) (H x W x D)	15.31 x 24.17 x 2.28 in 38.9 x 61.4 x 5.79 cm	
Minimum System Weight (lbs./kg)	Non-Touch: 18.54 / 8.41	Touch: 19.02 / 8.63

Peripherals Options[1]

Stylus: Targus Stylus for Capacitive Touch Devices
Monitors: Qualified with select Dell UltraSharp, Professional, and E series monitors
Keyboards: Dell wired keyboard, Dell wireless keyboard, Dell Smart Card keyboard
Mouse: Dell wired mouse, Dell wireless mouse, Dell Laser mouse, Dell Fingerprint Reader mouse
Audio: Optional external speakers, Dell Pro Stereo Headset UC350
Locks: Noble custom AiO Plate Lock, Dell Combination Lock LC300, Dell Premium Lock LP500, Kensington Twin Head Lock, Dell Lockable Port Cover

Stand Type (Panel also supports VESA)

Measurement	Height Adjustable Stand	Articulating Stand
Stand Weight (lbs./kg)	6.94 / 3.15	9.74 / 4.42
Stand Width x Depth (inches / centimeters)	11.29 x 10.02 / 28.69 x 25.47	10.68 x 10.68 / 27.15 x 27.15
Stand Height (centimeters)	43.83 - 55.39	13.10 - 45.78

Feature	Specifications
Collaboration Software	Optional Intel Unite® solution and Skype for Business
Software Security	SafeGuard and Response (powered by Secureworks), Next Generation Antivirus (NGAV), Endpoint Detection and Response (EDR), Managed Endpoint Detection and Response, Incident Management Retainer, SafeData: includes Dell Data Guardian, Dell Encryption, Dell Endpoint Security Services
Hardware Security	SafeBIOS: includes Dell Off-host BIOS Verification, BIOS Resilience, BIOS Recovery, and additional BIOS Controls; SafeID credential protection; Trusted Platform Module (TPM) 2.0[6], Self-Encrypting Storage Drives (Opal, FIPS), **Physical Security Options:** Chassis lock slot support, Chassis Intrusion Switch, Lockable Port Cover, Smart Card Keyboard, Dell Fingerprint Reader Mouse
Systems Management	Dell Client Command Suite for In-Band systems management Intel® Standard Manageability or Intel® vPro™ for Out-of-Band systems management
Environmental & Regulatory Standards	ENERGY STAR, EPEAT Registered[7], TCO Edge Certified, CEL, WEEE, Japan Energy Law, China RoHS[8] Other Environmental Options: Carbon Offset, Asset Resale and Recovery Service
Warranty and Service	Limited Hardware Warranty[9], Standard Next Business Day OnSite Service after Remote Diagnosis[10] (term varies by region); Optional 3-year Dell ProSupport™ and ProSupport Plus™; 4 year and 5 year service and support options[11]
Configuration Services	Factory Image load, BIOS Customization, Hardware Customization, Asset Tagging and Reporting

OPTIPLEX 7770 ALL-IN-ONE

Powerful solutions in a single, elegant design.