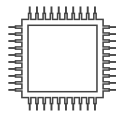# DELL

# 23.8" InfinityEdge all-in-one featuring Full HD and industry-leading performance and collaboration technology.

## OPTIPLEX 7460 ALL-IN-ONE

### POWERFUL PERFORMANCE

Get more done in less time with the most powerful 8th gen Intel® Core™ processors with optional Intel® vPro™ technology for advanced manageability.

### ELEGANT AND EFFICIENT

It's new design optimizes more screen space with a brilliant edge-to-edge Full HD IPS display. A glare-free matte touch option provides hands-on interaction.

### ULTIMATE COLLABORATION

Optional pop-up webcam available with Full HD or infrared camera enables smart sign-on Integrated speakers and dual mic array add the ability to Skype or use Cortana at distances up to 12 feet.

### SMART SOLUTION

Designed with a sustainably built, tool-less chassis. 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 7460 ALL-IN-ONE ARTICULATING STAND

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

### OPTIPLEX 7460 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 7460 ALL-IN-ONE DVD+/-RW IN HEIGHT ADJUSTABLE STAND

In this custom Height Adjustable Stand, a DVD+/-RW is integrated into the base of the stand for optimal convenience.

### 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 24 MONITOR - P2419H

Boost This 23.8" FHD screen with 3-sided ultrathin bezels is designed for seamless multi-display productivity with your 24" All-in-One. Its small base frees valuable workspace.

### DELL PRO STEREO HEADSET - UC350

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

### DELL WIRELESS KEYBOARD AND MOUSE - KM636

Compact design and chiclet keys, this essential desktop solution offers the convenience of wireless and clutter-free performance.

### DELL WIRED MOUSE WITH INGERPRINT READER - MS819

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

# Built for business

### SECURE

Only Dell provides innovative data security solutions that meet security challenges and business concerns head-on to protect your most critical and at-risk asset, your data. With Dell Data Security solutions, end users can work where and how they want knowing that data is protected. Dell Data Guardian protects data where ever it goes. Dell Endpoint Security Suite, powered by Cylance, stops up to 99% of malware.

### MANAGEABLE

The world's most manageable desktop is built to allow flexible and automated BIOS and system configurations through Dell Client Command Suite free tools. We make it easy to deploy, monitor and update your OptiPlex fleet.

### RELIABLE

Features a reliable, built-to-last chassis that has undergone extensive testing including military-grade MIL-STD 810G, as well as component, accessory and lifecycle testing. OptiPlex beats the stress of the highly accelerated life test (HALT), ensuring premium quality from concept to production.

# Features & Technical Specifications

| Feature | OptiPlex 7460 All-in-One Technical Specifications[1] |
|---|---|
| Processors[1] | Intel® Core™ i3-8100 (4 Cores/6MB/4T/3.6GHz/65W); supports Windows 10/Linux<br>Intel® Core™ i3-8300 (4 Cores/8MB/4T/3.7GHz/65W); supports Windows 10/Linux<br>Intel® Core™ i5-8400 (6 Cores/9MB/6T/up to 4.0GHz/65W); supports Windows 10/Linux<br>Intel® Core™ i5-8500 (6 Cores/9MB/6T/up to 4.1GHz/65W); supports Windows 10/Linux<br>Intel® Core™ i5-8600 (6 Cores/9MB/6T/up to 4.3GHz/65W); supports Windows 10/Linux<br>Intel® Core™ i7-8700 (6 Cores/12MB/12T/up to 4.6GHz/65W); supports Windows 10/Linux |
| Chipset | Intel® Q370 Chipset |
| Operating System Options[1] | Microsoft® Windows 10 Home (64-bit)<br>Microsoft® Windows 10 Pro (64-bit)<br>Microsoft® Windows 10 Embedded (OEM only)<br>Ubuntu 16.04 (64-bit)<br>NeoKylin 6.0 (China only) |
| Panel | 23.8" IPS Wide Viewing Angle WLED, Full HD 1920x 1080 resolution; optional projected capacitive touch screen; Glare-Free finish |
| Video[2] | Intel Integrated HD Graphics 630<br>Optional Discrete Graphics Card - NVIDIA GeForce® GTX 1050, 4GB |
| Memory[2,3] | 4GB (1x4GB) 2666MHz DDR4<br>8GB (2x4GB) 2666MHz DDR4<br>8GB (1x8GB) 2666MHz DDR4<br>16GB (2x8GB) 2666MHz DDR4<br>16GB (1x16GB) 2666MHz DDR4<br>32GB (2x16GB) 2666MHz DDR4<br>(2400MHz performance on Celeron, Pentium, and i3 processors)<br>Optional Intel® Optane™ Memory 16GB |
| Networking[4] | Integrated Intel® I219-LM Ethernet LAN 10/100/1000<br>Qualcomm® QCA61x4A Dual-band 2x2 802.11ac Wireless with MU-MIMO + Bluetooth 4.2 (Optional)<br>Intel® Wireless-AC 9560, Dual-band 2x2 802.11ac Wi-Fi with MU-MIMO + Bluetooth 5 (Optional) |
| I/O Ports | 6 External USBs: 1xUSB 3.1 Type C Gen 2 (side); 1xUSB 3.1 Type A Gen 1 with PowerShare (side); 4xUSB 3.1 Type A Gen 1 (rear)<br>1 SD Slot (side)<br>1 Universal Audio Jack (side)<br>1 DisplayPort Out (rear)<br>1 HDMI In (rear on Full HD only)<br>1 HDMI Out (rear)<br>1 Audio Line-Out (rear)<br>1 RJ-45 (rear)<br>1 Power Connector (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] | M.2 128GB SATA Class 20 Solid State Drive<br>M.2 1TB PCIe Class 40 Solid State Drive<br>M.2 2TB PCIe Class 40 Solid State Drive<br>M.2 256GB PCIe NVMe Class 40 Solid State Drive<br>M.2 256GB SATA Class 20 Solid State Drive<br>M.2 256GB SATA Class 20 Self Encrypting Opal 2.0 Solid State Drive<br>M.2 256GB SATA Class 20 FIPS Self Encrypting Opal 2.0 Solid State Drive<br>M.2 512GB PCIe NVMe Class 40 Self Encrypting Opal 2.0 Solid State Drive<br>M.2 512GB PCIe NVMe Class 40 Solid State Drive<br>M.2 512GB SATA Class 20 Solid State Drive<br>M.2 512GB SATA Class 20 FIPS Self Encrypting Opal 2.0 Solid State Drive<br>M.2 512GB SATA Class 20 Self Encrypting Opal 2.0 Solid State Drive<br>2.5 inch 500GB 5400rpm SATA Hard Disk Drive<br>2.5 inch 500GB 7200rpm SATA Hard Disk Drive<br>2.5 inch 500GB 5400rpm SATA Solid State Hybrid Drive w/ 8GB Flash<br>2.5 inch 500GB 7200rpm FIPS Self Encrypting Opal 2.0 Hard Disk Drive<br>2.5 inch 1TB 7200rpm SATA Hard Disk Drive<br>2.5 inch 1TB 5400rpm SATA Solid State Hybrid Drive w/ 8GB Flash |

# Features & Technical Specifications

| Feature | OptiPlex 7460 All-in-One Technical Specifications[1] |
|---|---|
| | 2.5 inch 2TB 5400rpm SATA Hard Disk Drive<br>Dual storage and RAID support |
| Camera | Optional Webcam with Pop-up feature; Available with 2.0MP Full HD or Infrared Camera (Supports Windows Hello) |
| Power Supply Unit (PSU)[1] | 80 PLUS internal Power Supply Unit; optional 155W EPA Bronze or 200W EPA Platinum |

| Panel Type | Measurement | Full HD Non-Touch & Touch |
|---|---|---|
| | Dimensions (w/o stand)<br>(H x W x D) | 13.54 x 21.26 x 2.07 in<br>34.39 x 54.00 x 5.26 cm |
| | Minimum System Weight<br>(lbs./kg) | Non-Touch: 13.31 / 6.04,<br>Touch: 13.33 / 6.05 |

**Peripherals Options[1]**

**Stylus:** Targus Stylus for Capacitive Touch Devices
**Keyboards:** Dell wired multimedia keyboards, Dell wireless keyboards, Dell Smart Card keyboard
**Mouse:** Dell wired mouse, Dell wireless mouse, Dell USB Laser mouse, Dell Fingerprint Reader Mouse
**Audio:** Optional external speakers, Dell Pro Stereo Headset
**Locks:** Dell Lockable Port Cover, Noble Custom AiO Plate Lock, select Kensington MicroSaver and ClickSafe locks
**Additional Monitors:** Qualified with select Dell UltraSharp, Professional, and E series monitors

| Stand Type<br>(Panel also supports VESA) | Measurement | Basic Stand | Height Adjustable Stand | Articulating Stand |
|---|---|---|---|---|
| | Stand Weight (lbs./kg) | 4.96 / 2.42 | 6.26 / 2.94 | 6.61 / 3.0 |
| | Stand Width x Depth<br>(inches / centimeters) | 10.11 x 7.60 / 25.69 x 19.32 | 10.12 x 8.86 / 25.70 x 22.50 | 10.01 x 9.99 / 25.43 x 25.38 |

| Software Security Options | Dell Endpoint Security Suite Enterprise, Dell Data Guardian, Dell Encryption, Dell Threat Defense, MozyPro®, MozyEnterprise®, RSA NetWitness® Endpoint, VMware Airwatch®, RSA SecurID Access, Absolute Data & Device Security, Microsoft Windows Bitlocker, Local Hard Drive data wipe via BIOS ("Secure Erase"), BIOS security functions including auto recovery, Setup/BIOS password, firmware support for optional Absolute Data & Device Security (formerly Computrace)[6] |
|---|---|
| Hardware Security Options | Trusted Platform Module[7] (TPM) 2.0, Self-Encrypting Storage Drives (Opal, FIPS), Chassis lock slot support, Chassis Intrusion Switch, Optional Lockable Port Cover, Optional Smart Card keyboard |
| Systems Management | Dell Client Command Suite for In-Band systems management<br>Intel® Standard Manageability or Intel® vPro™ for Out-of-Band systems management |
| Environmental & Regulatory Standards | ENERGY STAR, EPEAT Registered[8], TCO Edge Certified, CEL, WEEE, Japan Energy Law, China RoHS[9] Other Environmental Options: Carbon Offset, Asset Resale and Recovery Service |
| Warranty and Service | Limited Hardware Warranty[10], Standard Next Business Day OnSite Service after Remote Diagnosis[11] (term varies by region); Optional 3-year Dell ProSupport™ and ProSupport Plus™; 4 year and 5 year service and support options[12] |
| Configuration Services | Factory Image load, BIOS Customization, Hardware Customization, Asset Tagging and Reporting |

# Powerful solutions in a single, elegant design.

OPTIPLEX 7460 ALL-IN-ONE