

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 8^{th} gen Intel® CoreTM processors with optional Intel® ν ProTM technology for advanced manageability.



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.



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.



SMART SOLUTION

Designed with a sustainably built, tool-less chassis. Ergonomic stands and lockable port covers enable flexible and secure integration to your environment.

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Recommended Accessories

OPTIPLEX 7460 ALL-IN-ONE

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.

IMAGE COMING SOON

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.

IMAGE COMING SOON

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.

IMAGE COMING SOON

OPTIPLEX ALL-IN-ONE PORT COVER

Designed for OptiPlex All-in-Ones this easy to install 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.

COMING SOON



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 PRO STEREO HEADSET - UC350

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



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



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.



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 Specifications¹

Processors¹ Intel® Core™ i3-8100 (4 Cores/6MB/4T/3.6GHz/65W); supports Windows 10/Linux

Intel® Core $^{\text{TM}}$ i3-8300 (4 Cores/8MB/4T/3.7GHz/65W); supports Windows 10/Linux Intel® Core $^{\text{TM}}$ i5-8400 (6 Cores/9MB/6T/up to 4.0GHz/65W); supports Windows 10/Linux Intel® Core $^{\text{TM}}$ i5-8500 (6 Cores/9MB/6T/up to 4.1GHz/65W); supports Windows 10/Linux Intel® Core $^{\text{TM}}$ i5-8600 (6 Cores/9MB/6T/up to 4.3GHz/65W); supports Windows 10/Linux Intel® Core $^{\text{TM}}$ i7-8700 (6 Cores/12MB/12T/up to 4.6GHz/65W); supports Windows 10/Linux

Chipset Intel® Q370 Chipset

Operating System Microsoft® Windows 10 Home (64-bit)

Options¹ Microsoft® Windows 10 Pro (64-bit)

Microsoft® Windows 10 Embedded (OEM only)

Ubuntu 16.04 (64-bit) 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

Video² 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)

Networking⁴ 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)

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)

1 SD Slot (side)

1 Universal Audio Jack (side) 1 DisplayPort Out (rear) 1 HDMI In (rear on Full HD only)

1 HDMI Out (rear) 1 Audio Line-Out (rear) 1 RJ-45 (rear)

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

M.2 1TB PCle Class 40 Solid State Drive M.2 2TB PCle Class 40 Solid State Drive

M.2 256GB PCle NVMe Class 40 Solid State DriveM.2 256GB SATA Class 20 Solid State DriveM.2 256GB SATA Class 20 Self Encrypting Opal

2.0 Solid State Drive

M.2 256GB SATA Class 20 FIPS Self Encrypting Opal 2.0 Solid State Drive M.2 512GB PCle NVMe Class 40 Self Encrypting Opal 2.0 Solid State Drive

M.2 512GB PCle NVMe Class 40 Solid State Drive

M.2 512GB SATA Class 20 Solid State Drive

M.2 512GB SATA Class 20 FIPS Self Encrypting Opal 2.0 Solid State Drive

M.2 512GB SATA Class 20 Self Encrypting Opal

2.0 Solid State Drive

 $2.5\ \text{inch}\ 500\text{GB}\ 5400\text{rpm}\ \text{SATA}\ \text{Hard}\ \text{Disk}\ \text{Drive}$ $2.5\ \text{inch}\ 500\text{GB}\ 7200\text{rpm}\ \text{SATA}\ \text{Hard}\ \text{Disk}\ \text{Drive}$

2.5 inch 500GB 5400rpm SATA Solid State Hybrid Drive w/ 8GB Flash

2.5 inch 500GB 7200rpm FIPS Self Encrypting Opal

2.0 Hard Disk Drive

 $2.5\ \text{inch}\ 1\text{TB}\ 7200\text{rpm}\ \text{SATA}\ \text{Hard}\ \text{Disk}\ \text{Drive}$

2.5 inch 1TB 5400rpm SATA Solid State Hybrid Drive w/ 8GB Flash

Features & Technical Specifications

Feature OptiPlex 7460 All-in-One Technical Specifications¹

2.5 inch 2TB 5400rpm SATA Hard Disk Drive Optional Intel® Optane™ Memory 16GB 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) 13.54 x 21.26 x 2.07 in

(H x W x D) 34.39 x 54.00 x 5.26 cm

Minimum System Weight Non-Touch: 13.31 / 6.04,

Peripherals Options¹ Stylus: Targus Stylus for Capacitive Touch Devices

(lbs./kg)

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

Touch: 13.33 / 6.05

Additional Monitors: Qualified with select Dell UltraSharp, Professional, and E series monitors

Stand Type Measurement Basic Stand Height Adjustable Stand Articulating Stand (Panel also supports VESA) 4.96 / 2.42 6.26 / 2.94 Stand Weight (lbs./kg) 6.61 / 3.0 10.11 x 7.60 / 25.69 10.12 x 8.86 / 25.70 10.01 x 9.99 / 25.43 Stand Width x Depth (inches / centimeters) x 22.50 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 Module⁷ (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

Intel® Standard Manageability or Intel® vPro™ for Out-of-Band systems management

Environmental & Regulatory

Standards

ENERGY STAR, EPEAT Registered⁸, TCO Edge Certified, CEL, WEEE, Japan Energy Law, China RoHS⁹ Other Environmental Options: Carbon Offset, Asset Resale and Recovery Service

Warranty and Service Limited Hardware Warranty¹⁰, Standard Next Business Day OnSite Service after Remote Diagnosis¹¹

(term varies by region); Optional 3-year Dell ProSupport™ and ProSupport Plus™; 4 year and 5 year service

and support options12

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

- Offering may vary by region. Some items may be available after product introduction. For complete details, refer to the Technical Guidebook published on www.dell.com.
- ² System Memory and Graphics: Significant system memory may be used to support graphics, depending on system memory size and other factors.
- ³ 4GB or Greater System Memory Capability: A 64-bit operating system is required to support 4GB or more of system memory.
- ⁴ Particular versions of Microsoft Windows may not support the full Bluetooth 4.2 functionality
- 5. Storage Option: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less
- 6 Computrace: Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.lojackforlaptops.com.
- ^{7.} TPM is available in selected regions.
- 8. Please refer to www.epeat.net for specific country registration rating and participation.
- 9. For complete listing of declarations and certifications, refer to the Dell Regulatory and Environmental Datasheet found in the Manuals section of Product Support information www.dell.com/support/home/us/en/19.
- 10. Limited Hardware Warranty: For copy of Ltd Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty.
- 11. Onsite Service after Remote Diagnosis: Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware Warranty (www.dell.com/warranty) and not resolved remotely, technician and/ or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
- 12 Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.