

## Business desktops with essential performance & manageability in space-saving designs

**OPTIPLEX 3060 TOWER, SMALL FORM FACTOR AND MICRO** 





#### POWER YOUR SUCCESS

Intel<sup>®</sup> 8<sup>th</sup> generation processors with support for up to Core™ i5 power your workday like never before.



#### SECURE SOLUTION

Dell Data Security and TPM 2.0 keep your work secure, enhanced by lockable cable covers & optional chassis intrusion switch.



#### **EFFICIENT DESIGN**

The compact, entry tool-less design and versatile mounting options allow easy serviceability and a clutter-free workspace.





#### CONVENIENT CONNECTIONS

Support a multi-monitor set up with ample video ports. Stay connected to your devices via USB PowerShare even while your system is powered down.

## **Recommended** Accessories

OPTIPLEX 3060 TOWER, SMALL FORM FACTOR AND MICRO

CUSTOM STANDS AND MOUNTS



#### OPTIPLEX SMALL FORM FACTOR ALL-IN-ONE STAND

Small footprint mounting solution featuring integrated monitor power and Ethernet cables, as well as monitor adjustability with height, tilt, swivel and pivot functions.



OPTIPLEX MICRO ALL-IN-ONE STAND

Small footprint mounting solution adapts to your environment, with cable management and monitor height adjustability, tilt, swivel and pivot functions.



OPTIPLEX MICRO ALL-IN-ONE STAND FOR DELL E SERIES MONITORS

This mount allows the Micro to be VESA mounted to select Dell E Series displays.



OPTIPLEX MICRO DUAL VESA MOUNT Completely open your workspace with a behind-the-monitor mounting solution.



OPTIPLEX MICRO DVD+/-RW ENCLOSURE

Mount your system on a wall or under a surface with full optical drive access. Includes an adapter box to securely house the system's power adapter.





#### OPTIPLEX MICRO VESA MOUNT

Mount your system on a wall or under a desk, or wherever work happens with your micro. Includes an adapter box to securely house the system's power adapter.



#### DELL 24 MONITOR - P2419H

23.8" ultrathin bezel optimized or dual display productivity. Easy Arrange feature enables multitasking efficiency and its small base frees valuable workspace. COMING SOON



#### DELL 24 MONITOR - U2417H

Get up to 18% more done with dual monitors, and see more with virtually borderless InfinityEdge. Attain vividly clear visuals across an ultrawide 23.8" Full HD viewing angle.



#### 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 FINGERPRINT READER - MS819

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



#### DELL PRO STEREO HEADSET - UC350

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



#### OPTIPLEX CABLE COVERS

Thermally tested custom cable covers offer an easy to install and attractive way to manage cables and secure ports. Now available for OptiPlex Micro.



#### OPTIPLEX DUST FILTERS Custom dust filters safeguard internal

components in factory, warehouse, or retail environments.

### **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.



#### 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.

#### MANAGEABLE



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.

RELIABLE

## **Features & Technical Specifications**

#### Feature

#### **OptiPlex 3060 Technical Specifications**

Processors <sup>1</sup>	Intel Celeron <sup>™</sup> G4900 (2 Cores/2MB/2T/up to 3.1GHz/65W); supports Windows 10/Linux Intel Pentium <sup>™</sup> Gold G5400 (2 Cores/4MB/4T/3.7GHz/65W); supports Windows 10/Linux Intel <sup>®</sup> Core <sup>™</sup> i3-8100 (4 Cores/6MB/4T/3.6GHz/65W); supports Windows 10/Linux Intel <sup>®</sup> Core <sup>™</sup> i3-8300 (4 Cores/6MB/4T/3.7GHz/65W); supports Windows 10/Linux Intel <sup>®</sup> Core <sup>™</sup> i3-8300 (4 Cores/8MB/4T/3.7GHz/65W); supports Windows 10/Linux Intel <sup>®</sup> Core <sup>™</sup> i5-8400 (6 Cores/9MB/6T/up to 4.0GHz/65W); supports Windows 10/Linux Intel <sup>®</sup> Core <sup>™</sup> i5-8500 (6 Cores/9MB/6T/up to 4.1GHz/65W); supports Windows 10/Linux Intel <sup>®</sup> Core <sup>™</sup> i5-8500 (6 Cores/9MB/6T/up to 4.1GHz/65W); supports Windows 10/Linux Intel <sup>®</sup> Core <sup>™</sup> i5-8500 (6 Cores/9MB/6T/up to 4.1GHz/35W); supports Windows 10/Linux Intel Celeron <sup>™</sup> Gold G5400T (2 Cores/4MB/4T/3.1GHz/35W); supports Windows 10/Linux Intel Pentium <sup>™</sup> Gold G5500T (2 Cores/4MB/4T/3.1GHz/35W); supports Windows 10/Linux Intel <sup>®</sup> Core <sup>™</sup> i3-8100T (4 Cores/6MB/4T/3.1GHz/35W); supports Windows 10/Linux Intel <sup>®</sup> Core <sup>™</sup> i3-8300T (4 Cores/8MB/4T/3.2GHz/35W); supports Windows 10/Linux Intel <sup>®</sup> Core <sup>™</sup> i3-8300T (4 Cores/9MB/6T/up to 3.3GHz/35W); supports Windows 10/Linux Intel <sup>®</sup> Core <sup>™</sup> i5-8400T (6 Cores/9MB/6T/up to 3.5GHz/35W); supports Windows 10/Linux Intel <sup>®</sup> Core <sup>™</sup> i5-8500T (6 Cores/9MB/6T/up to 3.5GHz/35W); supports Windows 10/Linux		
Chipset	Intel® H370 Chipset		
Operating System Options <sup>1</sup>	Microsoft® Windows 10 Home (64-bit) Microsoft® Windows 10 Pro (64-bit) Microsoft® Windows 10 China Ubuntu® 16.04 LTS (64-bit) Neokylin® v6.0 (China only)		
Graphics Options <sup>2</sup>	Integrated Intel <sup>®</sup> HD Graphics 610/630 AMD Radeon™ R5 430, 2GB AMD Radeon™ RX 550, 4GB NVIDIA GeForce <sup>®</sup> GT 730, 2GB		
Memory <sup>2,3</sup>	4GB (1x4GB) 2666MHz DDR4 Memory 8GB (2x4GB) 2666MHz DDR4 Memory 8GB (1x8GB) 2666MHz DDR4 Memory 16GB (2x8GB) 2666MHz DDR4 Memory 16GB (1x16GB) 2666MHz DDR4 Memory 32GB (2x16GB) 2666MHz DDR4 Memory Memory performance on Intel Celeron™, Pentium™, and Core i3 processor will be at 2400MHz		
Networking <sup>1,4</sup>	Integrated Realtek RTL8111HSD-CG Ethernet LAN 10/100/1000 Qualcomm <sup>®</sup> QCA9377 Dual-band 1x1 802.11ac Wireless with MU-MIMO + Bluetooth 4.1 Qualcomm <sup>®</sup> QCA61x4A Dual-band 2x2 802.11ac Wireless with MU-MIMO + Bluetooth 4.2 Intel <sup>®</sup> Wireless-AC 9560, Dual-band 2x2 802.11ac Wi-Fi with MU-MIMO + Bluetooth 5		
I/O Ports	Tower/SFF 8 External USB: 4 x 3.1 Gen 1 (2 front, 2 rear) and 4 x 2.0 (2 front, 2 rear - 2 SmartPower On) Micro: 6 External USB: 4 x 3.1Gen 1 (2 front/2 rear) and 2 x 2.0 (2 rear-1 SmartPower On) 1 - DP 1 - HDMI 1 RJ-45 1 Optional 3 <sup>rd</sup> Video Port (VGA/DP/HDMI 2.0b) or optional Serial or Serial & PS/2 1 Universal Audio Jack 1 Optional Serial Port 1 Line-Out		
Removable Media Options	Optional 8x DVD-ROM 9.5mm ODD Optional 8x DVD+/-RW 9.5mm ODD Optional SD Media Card Reader		
Storage Options⁴	<ul> <li>2.5 inch 500GB 5400rpm SATA Hard Disk Drive</li> <li>2.5 inch 500GB 7200rpm SATA Hard Disk Drive</li> <li>2.5 inch 500GB 5400rpm SATA Solid State Hybrid Drive w/ 8GB Flash</li> <li>2.5 inch 500GB 7200rpm FIPS Self Encrypting Opal 2.0 Hard Disk Drive</li> <li>2.5 inch 1TB 7200rpm SATA Hard Disk Drive</li> <li>2.5 inch 2TB 5400rpm SATA Hard Disk Drive</li> <li>3.5 inch 500GB 7200rpm SATA Hard Disk Drive</li> <li>3.5 inch 1TB 7200rpm SATA Hard Disk Drive</li> <li>3.5 inch 2TB 7200rpm SATA Hard Disk Drive</li> <li>3.5 inch 2TB 7200rpm SATA Hard Disk Drive</li> </ul>		

## **Features & Technical Specifications**

#### **OptiPlex 3060 Technical Specifications**

Storage continued

Feature

M.2 1TB PCIe Class 40 Solid State Drive

M.2 256GB PCIe NVMe Class 40 Solid State Drive

M.2 256GB SATA Class 20 Solid State Drive

M.2 256GB SATA Class 20 Self Encrypting Opal 2.0 Solid State Drive

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

M.2 512GB SATA Class 20 Solid State Drive

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

M.2 Intel<sup>®</sup> Optane<sup>™</sup> Memory 16GB

#### Chassis

Form Factor	Tower	Small Form Factor (SFF)	Micro
Dimensions (H × W × D) (Inches/cm)	13.8" x 6.1" x 10.8" / 35 x 15.4 x 27.4	11.4" × 3.7" × 11.5" / 29.0 × 9.26 × 29.2	7.2" x 1.4" x 7.0" / 18.2 x 3.6 x 17.8
Min. Weight (lbs/kg)	17.49 / 7.93	11.57 / 5.26	2.6 / 1.18
Number of Bays (max)	1 internal 3.5" HDD 2 internal 2.5" HDD	1 x 3.5" or 1 x 2.5" HDD	1 internal 2.5" HDD
	1 external slim ODD	1 internal slim ODD	
Expansion Slots	1 Full Height PCle x16 1 Full Height PCle x16 (wired x4) 2 full height PCle x1 1 M.2 For storage (22x80mm or 22x30mm) 1 M.2 for wireless (22x30mm)	1 Half Height PCle x16 1 Half Height PCle x16 (wired x4) 1 M.2 For storage (22x80mm or 22x30mm) 1 M.2 for wireless (22x30mm)	1 M.2 for storage (22x80mm or 22x30mm) 1 M.2 for wireless (22x30mm)
Power Supply <sup>1,6</sup>	Standard 260W PSU	Standard 200W PSU	
	260W typical 85% Efficient PSU (80 PLUS Bronze); ENERGY STAR complaint, Active PFC	200W typical 85% Efficient PSU (80 PLUS Bronze); ENERGY STAR complaint, Active PFC	65 external PSU (for 35W CPU)

Recommended accessories	<ul> <li>Monitors: qualified with select Dell UltraSharp, Professional and E series monitors</li> <li>Micro Mounting Options: Micro Vertical Stand, Micro VESA Mount, Micro Dual VESA Mount, Micro All-in-One Stand, Micro All-in-One Mount for E Series Displays, Micro DVD+/-RW Enclosure. Small Form Factor mounting option: Small Form Factor All-in-One Stand</li> <li>Keyboards: Dell wired keyboard with multimedia functionality, Dell Smart Card keyboard, Dell wireless keyboard</li> <li>Mouse: Dell wired mouse, Dell wireless mouse, Dell Laser mouse, Dell Wired Fingerprint Reader Mouse</li> <li>Audio Headsets: Dell Pro Stereo headsets</li> <li>Audio Speakers: Internal Dell Business audio speaker, Dell stereo speaker systems available; Dell sound bar for select flat-panel displays. Dell Wireless Speaker System available.</li> </ul>
Security Options	Trusted Platform Module <sup>6</sup> TPM 2.0, Dell Data Protection  Encryption, Microsoft Windows Bitlocker, Local HDD data wipe via BIOS ("Secure Erase"), Encryption-SED HDD (Opal FIPS), Chassis lock slot support, Lockable Port Cover, Chassis Intrusion Switch, D-Pedigree (Secure Supply Chain Functionality), Setup/BIOS Password, Optional Smart Card keyboards, Intel <sup>®</sup> Trusted Execution Technology, Intel <sup>®</sup> Identity Protection Technology, Firmware support for optional Absolute Data & Device Security (formerly Computrace) <sup>7</sup> , Intel Software Guard eXtensions
Systems Management Options <sup>9</sup>	Dell Client Command Suite for In-Band Systems Management
Environmental, Ergonomic & Regulatory Standards <sup>10</sup>	Environmental Standards (eco-labels): ENERGY STAR, EPEAT Registered <sup>9</sup> , TCO Certified, CEL, WEEE, Japan Energy Law, South Korea E-standby, South Korea Eco-label, EU RoHS, China RoHS <sup>14</sup> . Please see your local representative or www.dell.com for specific details.
Warranty	Limited Hardware Warranty <sup>10</sup> ; Standard Next Business Day On Site Service after Remote Diagnosis <sup>11</sup> ; Optional Dell ProSupport offers premium support from expert technicians and 24x7 availability <sup>12</sup> .
Configuration Services	Factory Image load, BIOS Customization, Hardware Customization, Asset Tagging and Reporting.



# When the desktop works your way, your efficiency is unlimited.

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#### Discover professional class desktops at www.dell.com/OptiPlex

- <sup>1</sup> 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.
- <sup>2</sup> System Memory and Graphics: Significant system memory may be used to support graphics, depending on system memory size and other factors.
- <sup>3</sup> 4GB or Greater System Memory Capability: A 64-bit operating system is required to support 4GB or more of system memory.
- <sup>4</sup> Particular versions of Microsoft Windows may not support the full Bluetooth 4.2 functionality
- <sup>5.</sup> Storage: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
  <sup>6.</sup> PSU: This form factor utilizes a more efficient Active Power Factor Correction (APFC) power supply. Dell recommends only Universal Power Supplies (UPS) based on Sine Wave output for APFC PSUs, not an approximation of a Sine Wave, Square Wave, or quasi-Square Wave (see UPS technical specifications).
  If you have questions please contact the manufacturer to confirm the output type.
- <sup>7</sup> TPM is not available in all regions.
- <sup>a</sup> Absoluta™ Data & Device Security: An Absolute™ offer. Some conditions apply. Terms and Conditions at www.absolute.com/legal
- <sup>a</sup> Systems Management Options: Desktop and mobile Architecture for System Hardware (DASH) Fully enabled at point of purchase.
- <sup>10</sup> For complete listing of declarations and certifications, refer to the Dell Regulatory and Environmental Datasheet found in the Manuals section of Product Support
- information at www.dell.com/support/home/us/en/19
- <sup>11</sup> Please refer to www.epeat.net for specific country registration rating and participation.
- <sup>12</sup> 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
- <sup>15</sup> 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.
- <sup>14</sup>. Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions