



## OptiPlex 3040



### Essential business-class computing

OptiPlex 3040 simplifies business computing with best-in-class security and manageability in new, smaller energy-efficient designs—Mini Tower, Small Form Factor and Micro Form Factor.

Available with up to 6th Gen Intel® Core™ i5 Processors, Intel® Integrated graphics, and Dell Client Command Suite tools for time-saving systems management, OptiPlex 3040 provides excellent value at an entry-level price.

Enhance these features with purpose-built Dell accessories such as award winning monitors, custom-designed cable covers, and a variety of Micro mounts for a complete computing experience; all backed by outstanding 24x7 ProSupport Plus.

For more information visit:  
[www.dell.com](http://www.dell.com)

Feature	3040 MT/SFF/Micro Technical Specifications			
Processors <sup>1</sup>	Intel® 6th generation Core™ i5 Quad Core (65W for MT & SFF, 35W for micro), Core™ i3 Dual Core, Pentium® Dual Core and Celeron® Dual Core (65W for MT & SFF, 35W for Micro)			
Chipset	Intel® H110 Chipset			
Operating System	Microsoft® Windows 10 Home 64 - bit, Microsoft® Windows 10 Pro 64 - bit Microsoft® Windows 8.1 Standard 64-bit, Microsoft® Windows 8.1 Pro 64-bit Microsoft® Windows 7® Professional SP1 (32/64 bit) Ubuntu® Neoklyn® (China only)			
Graphics Options <sup>2</sup>	Integrated Intel® HD Graphics 530 Supports optional discrete graphics (MT/SFF only): AMD Radeon™ R7 350X, AMD Radeon™ R5 340X			
Memory <sup>3</sup>	2 Long DIMM slots; Non-ECC dual-channel 1600MHz DDR3L SDRAM, supports up to 16GB (MT/SFF); 2 SO- DIMM slots (MFF)			
Networking	MT/SFF: Integrated Realtek® RTL8111HSD Ethernet LAN 10/100/1000; Optional wireless: 802.11ac+ Bluetooth 4.1 card Micro: Integrated Realtek® RTL8111HSD Ethernet LAN 10/100/1000; Optional wireless M.2 802.11ac + Bluetooth 4.1 card			
I/O Ports	MT/SFF: 8 External USB: 4 x 3.0 (2 front/2 rear) and 4 x 2.0 (2 front/2 rear); 1 RJ-45; 1 Serial (optional); 1 Display Port 1.2; 1 HDMI 1.4; 2 PS/2 (optional); 1 UAJ, 1 Line-out; 1 VGA (optional)  MFF: 6 External USB: 4 x 3.0 (2 front/2 rear) and 2 x 2.0 (2 rear); 1 RJ-45; 1 HDMI 1.4; 1 Display Port 1.2; 1 UAJ (front); 1 Line-out (front); 1 Serial (optional); 1 VGA (optional); Serial+PS2 (optional)			
Removable Media Options	Supports optional optical disc drives and media card reader (MT/SFF only)			
Hard Drive <sup>4</sup> Options (internal)	Hard Disk Drives: up to 1TB Supports Solid State Drives, Hybrid and Hybrid Opal SED FIPS No Hard Drive – Supports Dell Cloud Desktop diskless			
Chassis		Minitower (MT)	Small Form Factor (SFF)	Micro (MFF)
	Dimensions (H x W x D) Inches/(cm)	13.8 x 6.1 x 10.8 (inches)	11.4 x 3.6 x 11.5 (inches)	7.2 x 1.4 x 7 (inches)
		35 x 15.4 x 27.4 (cm)	29 x 9.2 x 29.2 (cm)	18.2 x 3.6 x 17.8 (cm)
	Weights (lbs./kg)	17.49 / 7.93	13.45 / 6.1	2.82 / 1.28
	Number of Bays	1 internal 3.5" 2 internal 2.5" 1 external 5.25"	1 internal 3.5" 1 internal 2.5"	1 internal 2.5"
	Expansion Slots	1 full height PCIe x16 3 full height PCIe x1	1 half height PCIe x16 1 half height PCIe x1	1 M.2 (22x30mm) (Wireless only)
Power Supply <sup>6</sup> Unit (PSU)	Standard 240W PSU Active PFC <sup>11</sup>  240W up to 85% Efficient PSU (80 PLUS Bronze) ENERGY STAR compliant, Active PFC  240W up to 92% Efficient PSU (80 PLUS Platinum); ENERGY STAR compliant, Active PFC	Standard 180W PSU Active PFC  180W typical 85% Efficient PSU (80 PLUS Bronze) ENERGY STAR compliant, Active PFC  180W typical 92% Efficient PSU (80 PLUS Platinum); ENERGY STAR compliant, Active PFC	65W external adapter, 87% minimum average efficiency	
Recommended Accessories	Monitors - qualified with Dell commercial monitors including Dell E series monitor 17" – 27", Touch monitor in 20" screen size Dell Professional series monitors available from 19"-27", Touch monitor in 23" screen size			
	Micro Mounting Options: Vertical Stand, VESA Mount, Dual VESA Mount, All in One Mount, Console with DVD-RW, All in One Mount for E Series Displays			
	Keyboards: Dell wired Keyboard with Multimedia functionality, Dell Smart Card Keyboard, Dell Wireless KB/Mouse, Logitech Wireless KB/Mouse			
	Mouse: Dell wired Mouse, Dell wireless mouse, Dell Laser Mouse.			
	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.			
Security Options	Trusted Platform Module <sup>10</sup> (TPM) 2.0 Dell Data Protection  Security Tools, Dell Data Protection  Encryption, Chassis lock slot support, Chassis Intrusion Switch, Setup/BIOS Password, I/O Interface Security, optional Smart Card keyboards, Intel® Trusted Execution Technology, Intel® Identity Protection Technology, Intel® Anti-Theft Technology, KACE Security, Dell Secure Works, BIOS support for optional Computrace <sup>5</sup>			
Systems Management Options	Dell Client Command Suite; In-Band Systems Management			

Feature	3040 MT/SFF/Micro Technical Specifications
Environmental, Ergonomic, & Regulatory Standards	Environmental Standards (eco-labels): ENERGY STAR 6.0, EPEAT Registered <sup>6</sup> , CECP, WEEE, Japan Energy Law, South Korea E-standby, South Korea Eco-label (for SFF only), EU, RoHS, China RoHS Other Environmental Options: Carbon Off-set; Asset Resale and Recovery Service. TAA configurations available.
Warranty	Limited Hardware Warranty <sup>7</sup> ; Standard 3-year On Site Service after Remote Diagnosis <sup>8</sup> (3-3-3); Optional 3 year Dell ProSupport offers premium support from expert technicians and 24x7 availability <sup>9</sup> .
Configuration Services	Factory image load, BIOS customization, hardware customization, asset tagging, reporting

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<sup>1</sup>. Offering may vary by region. Some items may be available post-RTS. Offering may vary by region and configuration. For complete details, refer to the Technical Guidebook published on [www.dell.com](http://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. Optional DDR4 memory support will be available in select regions, launch expected in the July-Aug 2016 time frame.

<sup>4</sup>. Hard Drive: 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>5</sup>. Computrace: Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at [www.lockforlaptops.com](http://www.lockforlaptops.com).

<sup>6</sup>. Please refer to [www.epeat.net](http://www.epeat.net) for specific country registration rating and participation.

<sup>7</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](http://www.dell.com/warranty).

<sup>8</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](http://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>9</sup>. Dell Services: Availability and terms of Dell Services vary by region. For more information, visit [www.dell.com/servicesdescription](http://www.dell.com/servicesdescription)

<sup>10</sup>. TPM: TPM is not available in all regions.

<sup>11</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.