



## Fewer wires. Faster meetings

The Dell OptiPlex 7040 Micro with Intel<sup>®</sup> Unite<sup>TM</sup> improves collaboration and meeting productivity by affordably transforming your existing conference room into a smart, modern and connected environment.

Offers features like split screen views so multiple users can share simultaneously, annotation, and wireless presenting to reduce time transitioning between presenters.

Enhance these features with essential purpose-built Dell accessories such as the Dell OptiPlex Micro VESA Mount for easy installation under a desk or on a wall, the Dell 55" monitor with full HD resolution or the Dell Interactive Projector for a complete conferencing experience.

Feature	OptiPlex 7040 Micro with Intel® Unite Technical Specification
Processor <sup>1</sup>	Intel® 6th Generation Core™ i5 Quad Core (35W); Intel® vPro™
Chipset	Intel® Q170 Chipset
Operating System	Microsoft® Windows 7® Professional (64 bit) with Windows 10 (license)
Graphics Options <sup>2</sup>	Integrated Intel® HD Graphics 530
Memory <sup>2,3</sup>	2 DIMM slots ; 4GB DDR4
Networking	Micro: Integrated Intel® Intel i219-LM Ethernet LAN 10/100/1000; Wireless M.2 802.11ac +Bluetooth 4.1 card. Note: The integrated Intel i219-LM Ethernet or Intel Wifi card 8260 is required to support Intel® vPro™ Technology for Micro
I/O Ports	Micro: 6 External USB3.0 (2 front/4 rear – 1 front with PowerShare); 1 RJ-45; 1 HDMI 1.4; 1 Display Port 1.2; 1 UAJ (front); 1 Line-out(front); 1 VGA
Hard Drives <sup>4</sup> Options	2.5 inch; 500GB; 7200 RPM
Dimensions (H x W x D) Inches/(cm)	7.2 x 7.0 x 1.4 / 18.2 x 17.8 x 3.6
Min. Weight (lbs/kg)	3.12 / 1.41
Number of Bays	1 Dedicated 2.5" bay
Expansion Slots	1 M.2 (22x30mm) 1 M.2 (22x80mm)
Power Supply Unit (PSU)	65W external adapter, 87% minimum average efficiency
Recommended Accessories	Monitors: Dell 55" Monitor-E5515H
	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
	Projectors: Dell Interactive Projector – S510
	Dell Premium Keyed Lock
Accessories Included	Dell Wireless Keyboard and Mouse-KM636
Security Options	Trusted Platform Module <sup>6</sup> TPM 1.2 (TPM 2.0 - firmware upgradable) Dell Data Protection   Security Tools, Dell Data Protection   Encryption, Dell HW Crypto Accelerator, 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, Dell Secure Works, BIOS support optional Computrace <sup>7</sup> , Intel Software Guard eXtensions
Systems Management Options <sup>8</sup>	Dell Client Command Suite; Out of Band management support via vPro
Environmental, Ergonomic, & Regulatory Standards	Environmental Standards (eco-labels): ENERGY STAR 6.0 qualified, EPEAT Registered®, CEL, WEEE, Japan Energy Law, South Korea E-standby, South Korea Eco-label, EU RoHS, China RoHS
	BFR/CFR/PVC Free configuration10 available in select regions. Please see your local representative or dell.com for specific details.
Warranty	Limited Hardware Warranty <sup>11</sup> ; Standard 3-year On Site Service after Remote Diagnosis <sup>12</sup> (3-3-3); Optional 3 year Dell ProSupport offers premium support from expert technicians and 24x7 availability <sup>13</sup> .
Configuration Services	Factory Image load. BIOS Customization. Hardware Customization, Asset Tagging and Reporting.

Feature	Intel® Unite
Display Sharing	Display over wired or wireless networks to any display or projector connected to the OptiPlex 7040 Micro and the Intel Unite software. Data transmission occurs via the corporate network
Peer to peer sharing	The OptiPlex 7040 Micro uses Intel® vPro™ to generate PINs (similar to in room systems) and can host meetings with access to all of the Intel Unite native collaboration features.
Split Screen Display	Multiple users can share content simultaneously allowing for use cases such as comparing files or merging content.
Annotation	Users have the ability to mark shared content both temporarily and permanently.
File Transfer	Through the application, files can be sent to any subset of session attendees (or the entire group). File size is limited to 4 GB. The user transferring the file simply drags and drops it on the file transfer icon, recipients get a prompt to download the file.
Remote Management/ Admin Controls	Utilizing the manageability and security features of Intel® vPro™ technology on the device hardware, and Intel Unite admin capabilities such as the Admin Web Portal, the combined offering delivers a compelling device and solution offering for managed IT environments.
Plug-In Design	Intel Unite architecture is extension-enabled, meaning it can be used to create a bridge between Intel Unite and nearly any another other smart device or software solution in a business environment.
Security Features	The Intel Unite solution was designed and built for business with corporate grade security in mind. All data is securely transferred using 256-bit SSL encryption and remains within the corporate network.

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- <sup>1</sup> Offering and availability may vary by region.
- <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.
- 4 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> 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>6</sup> TPM: TPM is not available in all regions.
- <sup>7</sup> Computrace: Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.lojackforlaptops.com.
- 8 Systems Management Options:
- Intel® vPro Technology Fully vPro-capable at point of purchase; the vPro systems management option requires vPro processors. Includes support for Intel Advanced Management Technology (AMT) 9.x.
- Intel® Standard Manageability Fully enabled at point of purchase, the Intel Standard Management option is a subset of the AMT features. ISM is not upgradeable to vPro technology post-purchase.
- No Out-of-Band Systems Management This option entirely removes Intel out of band systems (OOB) management features. The system can still support in band management. OOB management support through AMT cannot be upgraded post-purchase.
- <sup>9</sup> Please refer to www.epeat.net for specific country registration rating and participation.
- <sup>10</sup> OptiPlex 7040 Micro is brominated flame retardant free (BFR-free) and polyvinyl chloride free (PVC-free); meeting the definition of BFR-/PVC-free as set forth in the iNEMI Position Statement on the Definition of Low-Halogen Electronics (BFR-/CFR-/PVC-free). Plastic parts contain less than 1,000 ppm (0.1%) of bromine (if the Br source is from BFRs) and less than 1,000 ppm (0.1%) of chlorine (if the CI source is from CFRs or PVC or PVC copolymers). All printed circuit board (PCB) and substrate laminates contain bromine/ chlorine total less than 1,500 ppm (0.15%) with a maximum chlorine of 900 ppm (0.09%) and maximum bromine being 900 ppm (0.09%). Pending final validation.
- 11 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.
- 12 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.
- 13 Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.