



OPTIPLEX

7000 XE MICRO

OEM XE

Ultimate space savings allows for embedded and edge applications. Stable, commercial compute in tight places.





XE

7000 XE Micro

OEM XE

Sharpen your competitive edge. Focus on innovation versus technology churn with a nine-month managed product transition with static CPU stability and six months in-advance visibility to key component changes.



OEM equipped

Takes stability to a new level with OEM XE providing longevity, stability and visibility in addition to the O This OEM XE offering provides longevity with extended transition time, stability and visibility necessary for most OEM usage scenarios.



Vertical industry ready

Ideal for tight spaces in retail, healthcare and digital signage with native support for up to 3 displays without the need for additional graphics cards. A perfect fit for OEM use cases where the solution is sensitive to transitions and product change.



Embedded excellence

The micro VESA mount with adapter bracket and all-in-one mounting helps embed compute in the tightest spaces.



Improved performance

Most powerful OptiPlex yet with Intel vPro® with up to 12th Gen Intel® Core™ i9 35W processors deliver business-class performance that accelerates productivity while minimizing security risks by leveraging technologies deep in the silicon.

7000 XE Micro

FEATURE TECHNICAL SPECIFICATION

MODEL NUMBER¹ OptiPlex 7000 Micro

PROCESSOR OPTIONS² 12th Generation Intel® Core™ i3-12100T, 12MB cache, 4 cores, 8 threads, 2.20GHz to 4.10GHz, 35W
12th Generation Intel® Core™ i5-12500T vPro®, 18MB cache, 6 cores, 12 threads, 2.00GHz to 4.40GHz, 35W
12th Generation Intel® Core™ i7-12700T vPro®, 25MB cache, 12 cores, 20 threads, 1.40GHz to 4.70GHz, 35W
12th Generation Intel® Core™ i9-12900T vPro®, 30MB cache, 16 cores, 24 threads, 1.40GHz to 4.90GHz, 35W

OPERATING SYSTEM³ Windows 11 Home, 64-bit
Windows 11 Pro, 64-bit
Windows 11 Downgrade (Windows 10 image)
Windows 11 Pro Education, 64-bit
Windows 11 CMIT Government Edition, 64-bit (China only)
Kylin Linux® Desktop version 10.1 (China only)
Ubuntu® Linux® 20.04 LTS, 64-bit

MEMORY OPTIONS^{1,2,3} 4GB, 1 x 4GB, DDR4, 3200MHz, single-channel
8GB, 1 x 8GB, DDR4, 3200MHz, single-channel
8GB, 2 x 4GB, DDR4, 3200MHz, dual-channel
16GB, 1 x 16GB, DDR4, 3200MHz, single-channel
16GB, 2 x 8GB, DDR4, 3200MHz, dual-channel
32GB, 1 x 32GB, DDR4, 3200MHz, single-channel
32GB, 2 x 16GB, DDR4, 3200MHz, dual-channel
64GB, 2 x 32GB, DDR4, 3200MHz, dual-channel
8GB, 1 x 8GB, DDR5, 4800MHz, single-channel
16GB, 1 x 16GB, DDR5, 4800MHz, single-channel
16GB, 2 x 8GB, DDR5, 4800MHz, dual-channel
32GB, 1 x 32GB, DDR5, 4800MHz, single-channel
32GB, 2 x 16GB, DDR5, 4800MHz, dual-channel
64GB, 2 x 32GB, DDR5, 4800MHz, dual-channel

PRIMARY HARD DISK DRIVES^{1,5} M.2 2230, 256GB, PCIe NVMe Gen3 x4, SSD, Class 35
M.2 2230, 512GB, PCIe NVMe Gen3 x4, SSD, Class 35
M.2 2230, 1TB, PCIe NVMe Gen3 x4, SSD, Class 35
M.2 2230, 256GB, PCIe NVMe Gen3 x4, SSD, Class 35, Self-Encrypting, Opal 2.0, FIPS
M.2 2280, 512GB, PCIe NVMe Gen4 x4, SSD, Class 40
M.2 2280, 1TB, PCIe NVMe Gen4 x4, SSD, Class 40
M.2 2280, 2TB, PCIe NVMe Gen4 x4, SSD, Class 40
M.2 2280, 512GB, PCIe NVMe Gen3 x4, SSD, Class 40, Self-Encrypting, Opal 2.0, FIPS
M.2 2280, 1TB, PCIe NVMe Gen3 x4, SSD, Class 40, Self-Encrypting, Opal 2.0, FIPS

GRAPHICS Intel® UHD Graphics 730 with 12th Generation Intel®Core™ i3-12100T processors
Intel® UHD Graphics 770 with 12th Generation Intel®Core™ i5-12500T, i7-12700T, and i9-12900T processors

FEATURE TECHNICAL SPECIFICATION

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DISPLAY OPTIONS Dell commercial displays including E series, Professional P series, UltraSharp, and Collaboration monitors

CASE COLOUR Dell Standard Black

PRODUCTIVITY SOFTWARE⁶ Microsoft Office 30-day trial
Microsoft Office Home and Business 2019
Microsoft Office Professional 2019
Dell Hybrid Client 1.6 (optional)
Dell Optimizer 3.0

SECURITY SOFTWARE McAfee® Small Business Security 30-day free trial
McAfee® Small Business Security 12-month subscription
McAfee® Small Business Security 36-month subscription
Intel Guard Technologies & Secure Key: Software Guard (SGX), Data Guard (vPro only), Boot Guard, BIOS Guard (Core CPU's only), OS Guard (Core CPU's only) and Secure Key (i5 or greater only)
Intel Runtime BIOS Resilience (Copper Point) with attestation via Nifty Rock + Intel TXT
Support of Absolute Persistent Module BIOS agent v2
OpenXT validation required
SafeGuard and Response, powered by VMware Carbon Black and Secureworks
Next Generation Antivirus (NGAV)
Endpoint Detection and Response (EDR)
Threat Detection and Response (TDR)
Managed Endpoint Detection and Response
Incident Management Retainer

WARRANTY^{9,10} 3-year Basic Warranty with Hardware Service on-site service after remote diagnosis
4-year Basic Warranty Extension
5-year Basic Warranty Extension
3-year ProSupport with Next Business Day on-site service
4-year ProSupport with Next Business Day on-site service
5-year ProSupport with Next Business Day on-site service
3-year ProSupport Plus for Client with Next Business Day on-site service
4-year ProSupport Plus for Client with Next Business Day on-site service
5-year ProSupport Plus for Client with Next Business Day on-site service

ACCIDENTAL DAMAGE SERVICES 3-year Accidental Damage Service
4-year Accidental Damage Service
5-year Accidental Damage Service

PORTS **Front:**
USB 3.2 Gen 2 Type-A port with PowerShare
USB 3.2 Gen 2x2 Type-C® port
Universal audio jack
Re-tasking line out/line in audio port

Rear (For 35W):
RJ45 Ethernet port
Optional video port (HDMI 2.0b/DisplayPort 1.4/VGA/USB 3.2 Gen 2 Type-C® port with DisplayPort Alt Mode)
USB 3.2 Gen 1 Type-A port
USB 3.2 Gen 1 Type-A port with Smart Power On
(2) USB 3.2 Gen 2 Type-A ports
(2) DisplayPort 1.4a (HBR2)
Power adapter port

OPTICAL DRIVE No optical drive

OPTIPLEX

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FEATURE TECHNICAL SPECIFICATION

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|---|---|
| MODEL NUMBER¹ | OptiPlex 7000 Micro |
| SLOTS | M.2 2230 slot for WiFi and Bluetooth card (2) M.2 2230/2280 slot for SSD Gen4 x4 Kensington security-cable slot Padlock ring |
| DIMENSIONS | US: Height: 7.17in. (182.00mm) Width: 1.42in. (36.00mm) Depth: 7.00in. (178.00mm) Weight: 2.06lbs. (0.94kg) Rest of world: Height: 182.00mm (7.17in.) Width: 36.00mm (1.42in.) Depth: 178.00mm (7.00in.) Weight: 0.94kg (2.06lbs.) |
| CAMERA | No camera |
| AUDIO & SPEAKERS¹ | Realtek Audio Controller, ALC3246-CG |
| WIRELESS | Intel® AX211, 2x2 MIMO, 2400Mbps, 2.40GHz/5GHz/6GHz, WiFi 6E (WiFi 802.11ax), Bluetooth® 5.2 Intel® 9462, 1x1, 433Mbps, 2.40GHz/5GHz, WiFi 5 (WiFi 802.11ac), Bluetooth® 5.1 MediaTek® MT7921, 2x2 MIMO, 1200Mbps, 2.40GHz / 5GHz, WiFi 6 (WiFi 802.11ax), Bluetooth® 5.2 |
| BATTERY | No battery |
| POWER OPTIONS | 90W AC adapter, 4.5mm barrel for 35W 130W AC adapter, 4.5mm barrel for 35W |
| REGULATORY^{8,12} | Product Safety, EMC and Environmental Datasheets: https://www.dell.com/learn/us/en/uscorp1/product-info-datasheets-safety-emc-environmental Dell Regulatory Compliance Home Page: https://www.dell.com/learn/us/en/uscorp1/regulatory-compliance?s=corp Dell and the Environment: https://corporate.delltechnologies.com/en-us/social-impact/advancing-sustainability/sustainable-supply-chain/environment.htm |
| CHIPSET | Intel® Q670 |
| HARDWARE SECURITY | Kensington security-cable slot Padlock ring Chassis lock slot support Chassis intrusion switch Supply chain tamper alerts SafelD including Trusted Platform Module (TPM) 2.0 Smart card keyboard (FIPS) Microsoft 10 Device Guard and Credential Guard (Enterprise SKU) Microsoft Windows Bitlocker Local hard drive data wipe through BIOS (Secure Erase) Self-encrypting storage drives (Opal, FIPS) Trusted Platform Module TPM 2.0 China TPM Intel Secure Boot Intel Authenticate |

FEATURE TECHNICAL SPECIFICATION

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|---------------------------------|---|
| MODEL NUMBER¹ | OptiPlex 7000 Micro |
| RECOMMENDED ACCESSORIES | Keyboard and Mouse: Dell Premier Multi-Device Wireless Keyboard and Mouse - KM7321W Audio and Speakers: Dell Slim Soundbar - SB521A Audio Headsets: Dell Pro Stereo Headset - WH3022 Mounting Options: OptiPlex Micro and Thin Client Vertical Stand OptiPlex Micro and Thin Client and VESA Under-the Desk and Wall Mount OptiPlex Micro and Thin Client PSU Adapter Sleeve OptiPlex Micro and Thin Client Pro 2 E Series Monitor Mount OptiPlex Micro and Thin Client Dual VESA Mount OptiPlex Micro and Thin Client All-in-One Stand (MFS22) |
| SYSTEMS MANAGEMENT | Dell Client Command Suite for In-Band systems management Intel® vPro™ Enterprise for Out-of-Band systems management |
| CONFIGURATION SERVICES | Factory image load BIOS customization Hardware customization Asset Tagging and Reporting |
| ADD-IN CARDS | N/A |

- 1 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/support.
- 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 TPM is available in selected regions.
- 7 Computrace: Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.lockforlaptops.com.
- 8 Please refer to www.epeat.net for specific country registration rating and participation.
- 9 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.
- 10 On-site 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.
- 11 Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.
- 12 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.