



Dell Pro Max Slim



Space-saving,  
flexible performance

**Dell Pro Max Slim**



**Exceptional performance**

Features Intel® Core™ Ultra processors with a dedicated NPU, allowing apps using AI to run faster and smoother.

**Enhanced power**

Supporting up to 125W CPU, including 65W CPU running at 85W.

**Streamline your setup**

Optional module, featuring up to 8 different port options in a unified design for increased versatility.

**More expandability**

Three PCIe slots and up to 360W power supply options.

**Peace of mind reliability**

Tested and certified by Independent Software Vendors to ensure industry leading software run reliably and with the best possible performance.

**Keep your AI PC running smoothly**

Reliable Memory Technology Pro works with Error Correction Code (ECC) memory to identify bad memory sectors and map them out, so they are not accessed.

**Next-level professional graphics**

Up to NVIDIA RTX™ 4000 SFF Ada graphics

**Space-saving design**

Versatile desktop PC that delivers balanced and reliable performance in a small size.



**Optimize your performance**

Up to 128GB DDR5 memory with ECC options, up to 8.5TB of SSD, up to 8TB of HDD storage.

**Stay connected**

Up to Wi-Fi 7, and up to 2 Ethernet connections.

**Easily manageable commercial PCs**

Helps your IT Admins save time, money, and resources when managing a fleet of PCs.

**Recycled materials**

Designed with post-consumer recycled plastic and closed loop ITE derived plastic.

**Improve cyber resilience with the World's Most Secure Commercial AI PCs<sup>1</sup>:**

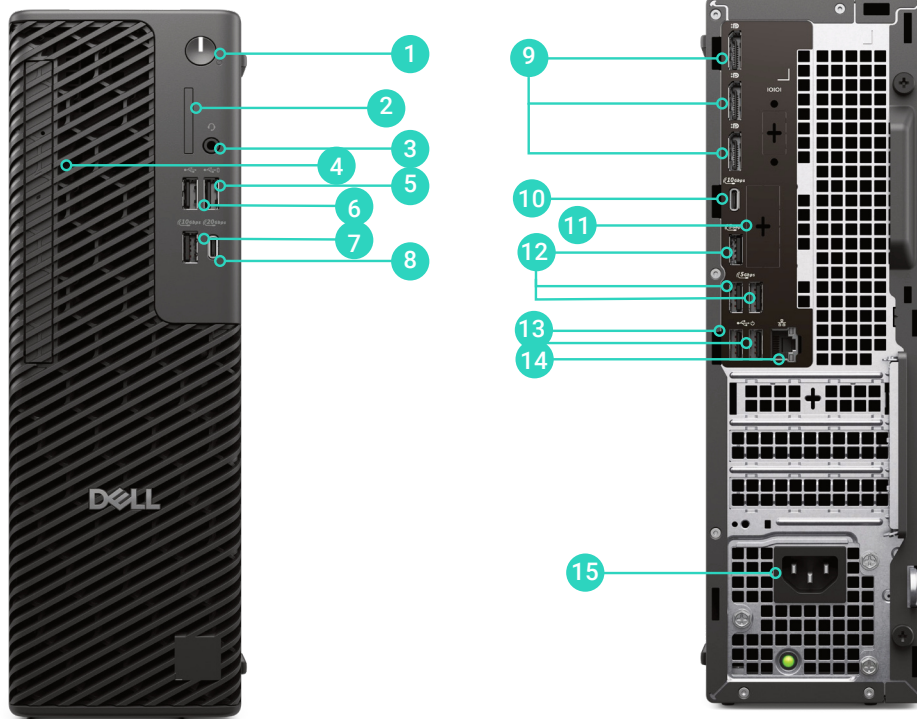
- Indicators of Attack and off-host BIOS/ firmware verification to detect tampering at the device-level, validated by Principled Technologies.
- PC telemetry integrates with industry-leading software to improve fleet-wide security.
- SafeID, unique hardware-based security for protecting end-user credentials.
- Secured Component Verification to help ensure PCs are secure from factory to first boot.

1 Based on Dell internal analysis, October 2024. Applicable to PCs on Intel processors. Not all features available with all PCs. Additional purchase required for some features. Validated by Principled Technologies. A comparison of security features, April 2024.

XE platforms provide extended transitions and stability for OEM Solutions customers.



# Ports & Slots



- 1 Power Button
- 2 SD 4.0 card slot (optional)
- 3 Universal audio jack
- 4 Optical disk drive (optional)
- 5 USB 2.0 (480Mbps) with PowerShare
- 6 USB 2.0 (480Mbps)
- 7 USB 3.2 Gen 2 (10Gbps)
- 8 USB 3.2 Gen 2x2 Type-C® (20Gbps)

- 9 (3) DisplayPort™ 1.4a (HBR3 support)
- 10 USB 3.2 Gen 2 Type-C® (10Gbps)
- 11 Optional port module (VGA, HDMI 2.1 FRL, DisplayPort™ 2.1 UHBR20, USB 3.2 Gen 2 (10Gbps), USB 3.2 Gen 2 (10Gbps) Type-C® with DisplayPort™ Alt Mode port, Thunderbolt™ 4 port, Type-C® Data only Gen 2x1 (10Gbps) port, LC Fiber optic port)
- 12 (3) USB 3.2 Gen 1 (5Gbps)
- 13 (2) USB 2.0 (480Mbps) with Smart Power On
- 14 RJ45 port 10/100/100 Mbps
- 15 Power connector



FEATURE	TECHNICAL SPECIFICATION
<b>MODEL NUMBER</b>	Dell Pro Max Slim, FCS1250
<b>PROCESSOR<sup>1</sup></b>	Intel® Core™ Ultra 5 235 (24 MB cache, 14 cores, 14 threads, 3.4 GHz to 5.0 GHz, 65W) Intel® Core™ Ultra 5 245 (24 MB cache, 14 cores, 14 threads, 3.5 GHz to 5.1 GHz, 65W) Intel® Core™ Ultra 5 245K (24 MB cache, 14 cores, 14 threads, 4.2 GHz to 5.2 GHz, 125W) Intel® Core™ Ultra 7 265 (30 MB cache, 20 cores, 20 threads, 2.4 GHz to 5.3 GHz, 65W) Intel® Core™ Ultra 7 265K (30 MB cache, 20 cores, 20 threads, 3.9 GHz to 5.5 GHz, 125W) Intel® Core™ Ultra 9 285 (36 MB cache, 24 cores, 24 threads, 2.5 GHz to 5.6 GHz, 65W) Intel® Core™ Ultra 9 285K (36 MB cache, 24 cores, 24 threads, 3.7 GHz to 5.7 GHz, 125W)
<b>OPERATING SYSTEM<sup>1</sup></b>	Windows 11 Home Windows 11 Pro Windows 11 Pro, National Academic Windows 11 Enterprise Ubuntu Linux 24.04 LTS
<b>MEMORY<sup>1,2,3</sup></b>	8 GB: 1 x 8 GB, DDR5, 5600 MT/s, Non-ECC 16 GB: 1 x 16 GB, DDR5, 5600 MT/s, Non-ECC 16 GB: 2 x 8 GB, DDR5, 5600 MT/s, Non-ECC 32 GB: 1 x 32 GB, DDR5, 5600 MT/s, Non-ECC 32 GB: 2 x 16 GB, DDR5, 5600 MT/s, Non-ECC 32 GB: 4 x 8 GB, DDR5, 4800 MT/s, Non-ECC 64 GB: 4 x 16 GB, DDR5, 4800 MT/s, Non-ECC 64 GB: 2 x 32 GB, DDR5, 5600 MT/s, Non-ECC 128 GB: 4 x 32 GB, DDR5, 4400 MT/s, Non-ECC  16 GB: 1 x 16 GB, DDR5, 5600 MT/s, ECC 32 GB: 1 x 32 GB, DDR5, 5600 MT/s, ECC 32 GB: 2 x 16 GB, DDR5, 5600 MT/s, ECC 64 GB: 4 x 16 GB, DDR5, 4800 MT/s, ECC 64 GB: 2 x 32 GB, DDR5, 5600 MT/s, ECC 128 GB: 4 x 32 GB, DDR5, 4400 MT/s, ECC
<b>PRIMARY HARD DISK DRIVE<sup>1,5</sup></b>	Solid-state drives 256 GB, M.2 2230, PCIe NVMe Gen4, SSD, Class 35 512 GB, M.2 2230, PCIe NVMe Gen4, SSD, Class 35 512 GB, M.2 2280, PCIe NVMe Gen4 x4, SSD, Self-Encrypting Opal 2.0, Class 40 1 TB, M.2 2280, PCIe NVMe Gen4 x4, SSD, Self-Encrypting Opal 2.0, Class 40 2 TB, M.2 2280, PCIe NVMe Gen4 x4, SSD, Self-Encrypting Opal 2.0, Class 40 4 TB, M.2 2280, PCIe NVMe Gen4 x4, SSD, Self-Encrypting Opal 2.0, Class 40  Hard drives 4 TB, 3.5-inch, 5400 RPM, SATA, HDD 2 TB, 3.5-inch, 7200 RPM, SATA, HDD 4 TB, 3.5-inch, 7200 RPM, Enterprise HDD 8 TB, 3.5-inch, 7200 RPM, Enterprise HDD
<b>VIDEO CARD</b>	NVIDIA® RTX™ A400, 4 GB GDDR6 NVIDIA® RTX™ A1000, 8 GB GDDR6 NVIDIA® RTX™ 2000 Ada, 16 GB GDDR6 NVIDIA® RTX™ 4000 SFF Ada, 20 GB GDDR6
<b>DISPLAY</b>	N/A
<b>CASE COLOR</b>	Dell Standard Black, Resin
<b>PRODUCTIVITY SW<sup>1</sup></b>	Dell Optimizer/UUE Dell Pair Dell Trusted Device Dell Command   Update Dell Premier Color Intel Unison SupportAssist Support Assist OS Recovery (Excalibur)
<b>SECURITY SW</b>	Dell Data Protection - Endpoint Security Suite (DDPIESS) & Endpoint Security Suite Enterprise (DDPIESS-E) Dell Data Protection - SW Encryption (DDPE) McAfee Business Protection Dell SafeGuard and Response CrowdStrike, VMware Carbon Black, Secureworks Intel Guard Technologies and Secure Key – Intel Device Protection with Platform Trust Software Guard (SGX) Memory Encryption Data Guard (vPro only) Boot Guard BIOS Guard (Core CPUs only) OS Guard (Core CPUs only) Secure Key (i5 or greater only) Microsoft 10 Device Guard & Credential Guard (Enterprise SKU) Microsoft Windows BitLocker Intel Runtime BIOS Resilience (Copper Point) with attestation using Nifty Rock + Intel TXT Support of Absolute Persistent Module BIOS agent v2



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<b>MODEL NUMBER</b>	Dell Pro Max Slim, FCS1250
<b>WARRANTY<sup>8,9</sup></b>	3Y basic warranty with on-site service after remote diagnostics 4Y basic warranty extension 5Y basic warranty extension 1Y ProSupport with Next Business Day on-site service 2Y ProSupport with Next Business Day on-site service 3Y ProSupport with Next Business Day on-site service 4Y ProSupport with Next Business Day on-site service 5Y ProSupport with Next Business Day on-site service 1Y ProSupport Plus for Client with Next Business Day on-site service 2Y ProSupport Plus for Client with Next Business Day on-site service 3Y ProSupport Plus for Client with Next Business Day on-site service 4Y ProSupport Plus for Client with Next Business Day on-site service 5Y ProSupport Plus for Client with Next Business Day on-site service
<b>ACCIDENTAL DAMAGE SERVICES</b>	1-year Accidental Damage Service 2-year Accidental Damage Service 3-year Accidental Damage Service 4-year Accidental Damage Service 5-year Accidental Damage Service
<b>KEYBOARD<sup>1</sup></b>	Dell Collaboration Keyboard and Mouse - KM900
<b>PORTS</b>	Front: 1 USB 3.2 Gen 2 (10Gbps) port 1 USB 3.2 Gen 2x2 Type-C® (20Gbps) port 1 USB 2.0 (480Mbps) with PowerShare port 1 USB 2.0 (480Mbps) ports 1 Global headset jack  Rear: 1 RJ45 port 10/100/100 Mbps 3 USB 3.2 Gen 1 (5Gbps) ports 1 USB 3.2 Gen 2 Type-C® (10Gbps) port 2 USB 2.0 (480Mbps) with PowerShare port 3 DisplayPort™ 1.4a (HBR3 support) ports 1 Optional port (VGA, HDMI 2.1 FRL, DisplayPort™ 2.1 UHBR20, USB 3.2 Gen 2 (10Gbps), USB 3.2 Gen 2 (10Gbps) Type-C® with DisplayPort™ Alt Mode port, Thunderbolt™ 4 port, Type-C® Data only Gen 2x1 (10Gbps) port, LC Fiber optic port) 1 Legacy serial port (optional) 1 RJ45 (5GbE) Ethernet port (optional)
<b>OPTICAL DRIVE</b>	8x DVD-ROM, 9.5 mm 8x DVD+/-RW, 9.5 mm
<b>SLOTS</b>	1 SD-card 4.0 slot (optional) 1 half-height Gen4 PCIe x16 slot 1 half-height Gen3 PCIe x4 slot 1 half-height Gen3 PCIe x1 slot 2 SATA 3.0 slots for 3.5-inch HDD and slim optical drive 1 M.2 2230 slot for Wi-Fi and Bluetooth combo card 1 M.2 2230/2280 slots for solid-state drive 1 M.2 2280+2230 (without bracket) slot for solid-state drive 1 M.2 2230 slot for solid-state drive
<b>DIMENSIONS</b>	US Height: 11.95 in. (303.5mm) Width: 3.74 in. (95mm) Depth: 11.53 in. (293mm) Weight (maximum): 13.47 lbs. (6.11 kg) Weight (minimum): 8.75 lbs. (3.97 kg)  Rest of the world Height: 303.5 mm (11.95 in.) Width: 95 mm (3.74 in.) Depth: 293 mm (11.53 in.) Weight (maximum): 6.11 kg (13.47 lbs.) Weight (minimum): 3.97 kg (8.75 lbs.)
<b>CAMERA</b>	N/A
<b>AUDIO N SPEAKERS<sup>1</sup></b>	Realtek Audio Controller, ALC3204
<b>CHASSIS</b>	NA
<b>WIRELESS</b>	Intel® BE200 Wi-Fi 7, 2x2, Wi-Fi 802.11be, MIMO, Bluetooth 5.4 wireless card Qualcomm® FastConnect 7800, 2x2 MIMO, 5,760 Mbps, 2.4/5/6 GHz, Wi-Fi 7 (Wi-Fi 802.11be) DBS, and Bluetooth 5.4 wireless card
<b>PRIMARY BATTERY</b>	N/A
<b>POWER</b>	260 W internal power supply unit (80PLUS Bronze Certified) 360 W internal power supply unit (80PLUS Platinum Certified)
<b>REGULATORY <sup>7</sup></b>	Product Safety, EMC and Environmental Datasheets: <a href="https://www.dell.com/learn/sg/en/sgcorp1/product-info-datasheets-safety-emc-environmental">https://www.dell.com/learn/sg/en/sgcorp1/product-info-datasheets-safety-emc-environmental</a> Dell Regulatory Compliance Home Page: <a href="https://www.dell.com/learn/sg/en/sgcorp1/regulatory-compliance">https://www.dell.com/learn/sg/en/sgcorp1/regulatory-compliance</a>



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<b>MODEL NUMBER</b>	Dell Pro Max Slim
<b>CHIPSET</b>	Intel® W880
<b>HARDWARE SECURITY</b>	Kensington security-cable slot Padlock rings Lockable port cover Chassis intrusion switch Contact card reader Data port disablement Fingerprint reader DDPE UEFI Preboot Authentication (PBA) solution for Windows 8 and greater TPM 2.0 FW TPM (Discrete TPM Disabled) for China and Select Global customers Intel Secure Boot (TXT + TPM) BIOS password update via (Dell Command   Configure) Intel's Identity Protection (IPT) Intel Authenticate
<b>RECOMMENDED ACCESSORIES</b>	Keyboard and Mouse: Dell Pro Premium Collaboration Keyboard and Mouse - KM900  Audio Headsets: Dell Slim Soundbar - SB521A Dell Pro Plus Wireless ANC Headset - WL5024 Dell Speakerphone - SP3022  Display: Dell Pro 27 Plus Monitor - P2725H  Stands: Dell Pro Small All-In-One Stand - OSS26  Webcam: Dell Pro Webcam - WB5023
<b>SYSTEM MANAGEMENT</b>	WOL non-AMT from LOM, add-in NIC and wireless vPro™ (iAMT 14.x) or greater over wireless Intel® Standard Manageability (ISM) non-vPro™ Intel® Endpoint Management Assistant No OOB Management AMT Enable/Disable through BIOS DASH (through AMT and ISM) OOB Remote BIOS Management and HDD Wipe Dell Command   Integration Suite for SCCM (DCIS) Dell Command   Intel® vPro™ Out of Band (DCIV) Dell Command   Monitor (DCM) CIM configuration features BIOS Configuration through Dell Command   Configure and Dell Command   PowerShell Provider Dell Command   Configure (DCC) AMT Configuration Dell Command   Update (DCU) Dell Command   Deploy (DCD)
<b>STORAGE CONTROLLER</b>	Intel Rapid Storage Technology Intel Management Engine (ME) 12.0 or later
<b>ADD-IN CARDS</b>	Serial port PCIe low profile card Parallel port PCIe low profile card USB 3.2 Type-C® PCIe card CAC/PIV module

1. Offering may vary by region. Some items may be available after product introduction.
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. Please refer to [www.epeat.net](http://www.epeat.net) for specific country registration rating and participation.
8. Limited Hardware Warranty.
9. 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 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.
10. 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/19](http://www.dell.com/support/home/19).

Technical specifications subject to change without prior notice. Product availability varies by country.

