

**DCL**Technologies

# Dependable. Versatile. Ultracompact.

Dell Pro Micro QCM1250 Dell Pro Micro Plus QBM1250

Featuring AI PC options, powered by Intel<sup>®</sup> Core<sup>™</sup> Ultra processors (Series 2)



## Big power. Small footprint.

Introducing the latest PCs from the world's leading commercial AI PC brand<sup>1</sup>

Maximize business productivity in the smallest of spaces with Dell Pro Micro. Get robust performance with Intel® Core™ (14th Gen) processors, or take it to the next level with Intel® Core™ Ultra (Series 2) processors for AI-enhanced capabilities.

These professional-grade ultracompact PCs feature leading manageability and security solutions, ideal for any managed IT environment.

Built for durability, all Dell Pro desktops undergo rigorous militarygrade testing<sup>2</sup> to deliver reliable performance you can count on.



#### **Dell Pro Micro** QCM1250

Choose from Intel<sup>®</sup> Core<sup>™</sup> processors (14th Gen) up to i7, or elevate your experience with AI capabilities using Intel<sup>®</sup> Core<sup>™</sup> Ultra processors (Series 2) up to Ultra 7, featuring a dedicated neural processing unit (NPU).

#### **Dell Pro Micro Plus** QBM1250

Designed for enhanced performance and advanced capabilities, this AI PC is powered by Intel<sup>®</sup> Core<sup>™</sup> Ultra (Series 2) up to Ultra 9, complete with a dedicated NPU for AI-driven tasks.

### Introducing AI PCs from the World's leading commercial AI PC brand<sup>1</sup>

Unlock new levels of performance with AI PC options, powered by Intel<sup>®</sup> Core<sup>™</sup> Ultra desktop processors (Series 2). Equipped with a dedicated neural processing unit (NPU) and delivering up to 13 TOPS, these systems are designed to tackle AI workloads, helping businesses stay ahead of the game.

Additional CPU options include the latest Intel<sup>®</sup> Core<sup>™</sup> processors (14th Gen), up to i7 (available on Dell Pro Micro).

> Intel vPro® options across all configurations enhance security and manageability.

#### Intentional material choices

- 50% recycled steel in the chassis<sup>5</sup>
- Up to 63% recycled plastic<sup>6</sup>
- 13% recycled ocean-bound plastic in the fan-housing<sup>6</sup>
- Up to 100% recycled or renewable packaging<sup>7</sup> and multipack options for reduced packaging waste and lowering emissions<sup>8</sup>

#### Meets the latest environmental standards

Certified ENERGY STAR<sup>®</sup>, carries TCO certification, and EPEAT Gold registered with Climate+ designation<sup>9</sup>.

#### Dell APEX PC as a Service<sup>10</sup>

Fully customizable monthly subscription that can include PCs, peripherals, software and services with no upfront investment.

#### Trusted reliability

Dell Pro desktops are built for reliability and durability, with less than 1% requiring service in their first year<sup>12</sup>.

#### Sleek, purposeful design

Re-engineered with an enhanced thermal design and additional chassis venting, these ultracompact PCs deliver up to 8% cooler and up to 32% quieter (Dell Pro Micro) / up to 9% cooler and up to 22% quieter (Dell Pro Micro Plus) operation<sup>2</sup>.

#### Fuel productivity with a complete Dell ecosystem

Designed and tested with Dell Accessories, Mounts and Stands, and Monitors from the world's #1 monitor company<sup>3</sup>.

#### High-speed productivity

Dual M.2 Gen 4 SSD and up to 64GB DDR5 RAM with 6400 MT/s speeds.

Comprehensive connectivity including USB-C, USB-A, DP and HDMI ports. Optional DP ports support up to 8K resolution for stunning visual quality.

> Integrated graphics support up to 4 displays in a multi-monitor setup<sup>14</sup>.

Expandable with optional modules including Thunderbolt 4 (Dell Pro Micro Plus only) and 5GbE Optical Fiber (Peer-to-Peer)<sup>4</sup>.

#### Simplify IT

Dell offers the world's most secure and manageable commercial PCs<sup>11</sup>, along with modern lifecycle services and solutions to make IT management a breeze.

Streamline PC fleet management with one unified BIOS across Dell Pro Micro, Slim and Tower PCs<sup>13</sup>.

Two year PC refresh lifecycle for managed transitions help reduce maintenance and support costs.

Manage your PCs over the cloud, in conjunction with Microsoft Intune, via the Dell Management Portal.

# Stay ahead with the power of Al

Harness exceptional performance with built-in Al, powered by Intel<sup>®</sup> Core<sup>™</sup> Ultra processors (Series 2). These AI PCs feature a three-tier multi processing architecture, combining CPU, GPU and dedicated NPU to ensure AI-driven apps run faster and smoother across any project.

#### Run the right workload on the right engine and the right time

GPU

graphics

rendering and

accelerates

computing tasks

CPU

operations.

Ensures seamless Handles quality execution of system tasks and

### NPU

**Dedicated Al** engine runs Al workloads consuming less power.

#### 50% faster Al

Get up to 50% faster AI performance with Adobe After Effects' AI Scene Edit Detection<sup>1</sup> to speed up your editing workflow and unlock more time for creativity, all while delivering stunning results.



#### **Use 58% less power**

Let your desktop work smarter, not harder, with enhanced AI collaboration that uses up to 58% less processor power during Zoom calls with AI background effects<sup>3</sup>.

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#### **Bring AI to your PC**

For companies looking to accelerate deployment of AI applications across their workforce, Dell delivers the industry's most comprehensive AI toolkit leveraging NPU technology<sup>2</sup>. Dell Pro AI Studio brings AI directly to your device, perfect for keeping things running smoothly without the hefty price tag.

#### **Robust AI PC security**

Work securely and with easier management with the most secure and manageable commercial AI PCs<sup>4</sup> with hardware and firmware features built to combat modern cyberattacks, along with integrated validation of all driver and BIOS updates, plus a published schedule for driver and download releases.

# Sustainable innovation





#### **Built with recycled materials**

Designed with the environment in mind, Dell Pro Micro PCs incorporate up to 50% post-industrial recycled steel in its chassis<sup>1</sup>.

These desktops also feature up to 63% recycled plastic including post-consumer recycled plastic and closed loop ITE derived plastic<sup>2</sup>. Plus, the fan-housing in these desktops are built with 13% recycled ocean-bound plastic<sup>2</sup>.



#### **Built to last**

Built with high-quality components, Dell Pro desktops drive top performance and value throughout its lifecycle. Dell makes it simple to access and replace parts to get the most life out of our products.

Parts & upgrades >



#### More purposeful packaging

These PCs ship in packaging made with up to 100% recycled or renewable content<sup>3</sup>. Multipack options are available for easier unboxing and reduces transportation and packaging waste<sup>4</sup>.

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#### Seamlessly modernize your tech

We can help you refresh to the latest technology while responsibly retiring your devices, regardless of brand, while addressing your sustainability goals.

<u>Asset Recovery Services</u> >

#### Meets the latest environmental standards

These products are certified ENERGY STAR, carry TCO certification, and are EPEAT Gold registered with Climate+ designation<sup>5</sup>.



# Elevate your PC experience





#### Purpose-built, integrative design

Fuel productivity and collaboration with a complete Dell ecosystem that is engineered and tested for a seamless experience with your Dell Pro Micro.

- A Dell Pro 24 Plus USB-C Hub Monitor P2425HE
- B Dell Webcam WB3023
- C Dell Pro Wireless Headset WL3024
- D Dell Pro Micro All-in-One Stand MFS22
- E Dell Pro Keyboard and Mouse KM5221W



#### Fits into any workspace

Keep your workspace clutter free with a range of optional mounts and stands. You can set up a complete all-in-one system by attaching a Dell USB-C Hub monitor to the Dell Pro Micro All-in-One stand, or use it as part of a Dell video conferencing setup.

With the optional Type-C module on the Dell Pro Micro, you can power your PC (up to 100W) using just a single USB-C cable connected to a compatible Dell USB-C Hub monitor.

#### More advanced drop-in-box options

Ensure same time delivery and easy setup with Dell drop-in-box wireless keyboards and combos. Dell wireless keyboards offer up to 36 months of battery life for longterm performance\*.

Select models include a Copilot key for instant Al access and silent keys for quiet, focused typing in open office environments.



# Simplify IT

Our most secure<sup>1</sup> and most manageable<sup>4</sup> offerings make IT management a breeze

#### World's Most Secure Commercial PCs<sup>1</sup>

According to Principled Technologies, no PC manufacturer offers the BIOS-level visibility Dell does.

#### A comparison of security features in Dell, HP, and Lenovo PC systems

#### Approach

Dell <sup>11</sup> commissioned Principled Technologies to investigate 10 security features in the PC security and system management space:
Support for monitoring solutions
<ul> <li>BIOS security and protection features</li> </ul>
Platform integrity validation
<ul> <li>Device integrity validation via off-site measurements</li> </ul>
<ul> <li>Component integrity validation for Intel<sup>®</sup> Management Engine (ME) via off-site measurements</li> </ul>
BIOS image capture for analysis
<ul> <li>Built-in hardware cache for monitoring BIOS changes with security information and event management (SIEM) integration</li> </ul>
Microsoft Intune management
<ul> <li>BIOS setting management integrations for Intune</li> </ul>
<ul> <li>BIOS access management security enhancements for Intune</li> </ul>
Remote management

#### Security

### Improve fleet-wide security with multiple layers of defense

Reduce the attack surface and enhance long-term cyber resilience with <u>Dell Trusted Workspace</u> >



Be secure from first boot with rigorous supply chain controls.



Protect end-user identity from malware that looks to steal credentials.

Enrich OS-level data with PC telemetry to speed detection, response and remediation.

Maintain BIOS integrity with

deep, firmware-level visibility.

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Layer on advanced threat protection from our ecosystem of best-of-breed software partners.



### Shrink the IT-security gap with an integrated, Alenabled solution

Explore hardware-assisted security with Dell, Intel & CrowdStrike

Learn More >

#### Manageability

Manage your fleet of PCs – reliably and easily

Help secure and optimize your endpoints and deliver end-user productivity with <u>Dell Manageability Solutions</u> >

With **Dell Management Portal**, you can manage Dell PCs, over the cloud, in conjunction with Microsoft Intune. Dell Management Portal >

Update and secure your fleet of Dell PCs, with one application – Dell Client Device Manager.<sup>3</sup>

**Dell Trusted Update Experience** makes it simple to update endpoints with the latest BIOS and driver versions. Dell is the only Top-5 PC vendor that:



### Publishes<sup>2</sup> a device drivers and downloads release schedule:

IT Admins can deploy fleet-wide device updates on a predictable timeline. Learn More >



#### Dell has the industry's first

Partner Portal accessible in Microsoft Intune, with fleetwide BIOS password access capability and Enterprise application access and publication capabilities

Enterprise application with modular update and security deployment capabilities, within the Dell Partner Portal, accessible via Microsoft Intune

Binary Large Object (BLOB) package-based solution, for endpoint BIOS settings configuration, using Microsoft Intune

Hardware OEM systems management solution to integrate with Intel vPro



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# Simplify PC refresh with Dell Services

#### Enabling every step of the PC lifecycle

#### Dell APEX PC as a Service<sup>1</sup>

Fully customizable monthly subscription that can include PCs, peripherals, software and services with no upfront investment.

APEX PC as a Service makes it easy to refresh to the latest PCs and seamlessly deploy, secure, manage, support and help with the retirement of devices.

Dell APEX Pc as a Service (PCAAS) >



#### **Dell Premier**

#### 324% ROI over 3 years<sup>3</sup>

Modernize IT purchasing by shopping your catalog in a tailored online solution. Gain control over the entire IT ecosystem to cut costs, standardize ordering, access analytics and more.

<u>Dell Premier</u> >

#### **Asset Recovery Services**

### 2.8B

Pounds of electronics recovered through all recovery programs since 2007<sup>2</sup> Let Dell help you securely and responsibly retire your old IT equipment - regardless of brand – to allow for a seamless transition from old to new technology, while protecting both your business and the planet.

<u>Asset Recovery Services</u> >

#### **ProDeploy Client Suite**

PC refresh starts with getting new devices in the hands of your end-users. Dell ProDeploy Suite streamlines operations and increases productivity with configured PCs that are ready to use on day one with dynamic cloud-based provisioning and imaging.

When transitioning from old to new technology, ProDeploy Plus includes the ability to securely erase sensitive end-user data with sophisticated tools to sanitize devices and includes Asset Recovery Services for responsible retirement.

Dell ProDeploy Client Suite >

#### **ProSupport Suite for PCs**

ProSupport Suite is more than a 24/7 break-fix solution, it's a set of tools that automate and optimize your environment with little to no human intervention or end-user disruption.

Select from a robust library of Dell-authored scripts that correct company-wide issues quickly, minimizing remediation times and maintaining peak system performance. ProSupport Suite provides telemetry-driven data to arm IT with insights and make targeted updates, all controlled from a single dashboard.

ProSupport Suite for PCs >

# Choose the right solution



Explore 360 view >

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Explore 360 view >

Feature	Dell Pro Micro (QCM1250)	Dell Pro Micro Plus (QBM1250)	
Processor	AI PC: Up to Intel® Core™ Ultra 7 processors (35-Watt) Additional CPU options: Up to Intel® Core™ i7 processors (35-Watt)	AI PC: Up to Intel® Core™ Ultra 9 processors (35-Watt/65-Watt)	
Chassis Size	1.18L chassis size		
Memory	Up to 64GB DDR5 memory		
Storage	2 M.2 slots with up to 1 TB SSD for each	2 M.2 slots with up to 2 TB SSD for each, optional RAID	
Single Cable USB-C Power Delivery Solution	With the optional Type-C module, power your Pro Micro with up to 100W using a single USB-C cable connected to a compatible Dell USB-C hub monitor.	Not available	
Native USB	6 USB ports (includes 1 USB-C port)	8 USB ports (includes 2 USB-C ports)	
Native Video Ports	1 DisplayPort 1.4a supports up to 5K resolution at 60Hz; 1 HDMI 2.1 supports up to 4K resolution at 60Hz	3 DisplayPort 1.4a support up to 5K resolution at 60Hz	
1 Optional module port for expandability	With Intel® Core™ Ultra processors:         HDMI 2.1, up to 5120 x 3200 @ 60Hz / DisplayPort™ 2.1, up to 7680 x 4320         @ 60Hz / VGA / USB Type-C® with DisplayPort™ Alt Mode / 2 USB-A 3.2 Gen         2/ PS2 and Serial / Serial Module / 5GbE Optical Fiber (Peer to Peer)**         With Intel® Core™ processors:         HDMI 2.1, Up to 4096 x 2160 @ 60Hz / DisplayPort™ 1.4a, up to 5120 x 3200         @ 60Hz / VGA / USB Type-C® with DisplayPort™ Alt Mode / 2 USB-A 3.2 Gen         2/ PS2 and Serial / Serial Module / 5GbE Optical Fiber (Peer-to-Peer)**	With Intel® Core <sup>™</sup> Ultra processors: Thunderbolt 4 with DisplayPort <sup>™</sup> 2.1 + USB 3.2 Gen 2 Type-C <sup>®</sup> / HDMI 2.1, up to 5120 x 3200 @ 60Hz / DisplayPort <sup>™</sup> 2.1, up to 7680 x 4320 @ 60Hz / VGA / USB Type-C <sup>®</sup> with DisplayPort <sup>™</sup> Alt Mode / 2 USB 3.2 Gen 2 / PS2 and Serial / Serial Module / 5GbE Optical Fiber (Peer-to-Peer) <sup>™</sup> / RJ-45 Ethernet Port (5 Gbps)	
Recycled steel	Contains up to 50% post-industrial recycled steel in the chassis		
Enhanced therrmal design	Up to 8% cooler and 32% quieter operation*	Up to 9% cooler and up to 22% quieter operation*	
Service Base	1 year	3 years	

\* Versus the previous generation. Based on Dell internal testing, January 2025. \*\* Supports up to 5 Gbps connectivity via peer-to-peer transmission. Actual speed via network depends on equipment compatibility, requiring both transceiver and switch at the same maximum speed.



#### Not All Technical Specifications Available Per System Configuration.

Please search Dell.com/support for product owner's manual or contact your Dell Technologies sales expert.

FEATURE	TECHNICAL SPECIFICATION	
MODEL NUMBER	Dell Pro Micro	Dell Pro Micro Plus
MODEL IDENTIFIER	QCM1250	QBM1250
CHASSIS COLOR	Dell Standard Black	Dell Standard Black
PROCESSOR OPTIONS <sup>1</sup>	AI PC Intel <sup>®</sup> Core <sup>™</sup> Ultra 7 265T vPro <sup>®</sup> (13 TOPS NPU, 20 cores, up to 5.3 GHz) Intel <sup>®</sup> Core <sup>™</sup> Ultra 5 245T vPro <sup>®</sup> (13 TOPS NPU, 14 cores, up to 5.1 GHz) Intel <sup>®</sup> Core <sup>™</sup> Ultra 5 235T vPro <sup>®</sup> (13 TOPS NPU, 14 cores, up to 5.0 GHz) Additional CPU options Intel <sup>®</sup> Core <sup>™</sup> i5 14500T vPro <sup>®</sup> (20 cores, up to 5.0 GHz) Intel <sup>®</sup> Core <sup>™</sup> i5 14500T vPro <sup>®</sup> (14 cores, up to 5.1 GHz) Intel <sup>®</sup> Core <sup>™</sup> i3 14500T vPro <sup>®</sup> (14 cores, up to 4.8 GHz) Intel <sup>®</sup> Core <sup>™</sup> i3 14100T (4 cores, up to 4.4 GHz) Intel <sup>®</sup> Core <sup>™</sup> i3 00T (2 cores, up to 3.4 GHz)	AI PC Intel® Core <sup>™</sup> Ultra 9 285 vPro <sup>®</sup> (13 TOPS NPU, 24 cores, up to 5.6 GHz) Intel® Core <sup>™</sup> Ultra 9 285T vPro <sup>®</sup> (13 TOPS NPU, 24 cores, up to 5.4 GHz) Intel® Core <sup>™</sup> Ultra 7 265 vPro <sup>®</sup> (13 TOPS NPU, 20 cores, up to 5.3 GHz) Intel® Core <sup>™</sup> Ultra 7 265T vPro <sup>®</sup> (13 TOPS NPU, 20 cores, up to 5.1 GHz) Intel® Core <sup>™</sup> Ultra 5 245 vPro <sup>®</sup> (13 TOPS NPU, 14 cores, up to 5.1 GHz) Intel® Core <sup>™</sup> Ultra 5 245T vPro <sup>®</sup> (13 TOPS NPU, 14 cores, up to 5.0 GHz) Intel® Core <sup>™</sup> Ultra 5 235 vPro <sup>®</sup> (13 TOPS NPU, 14 cores, up to 5.0 GHz) Intel® Core <sup>™</sup> Ultra 5 235T vPro <sup>®</sup> (13 TOPS NPU, 14 cores, up to 5.0 GHz)
CHIPSET	Intel® Q870 for Intel® Core™ Ultra 7 and Ultra 5 processors Intel® Q670 for Intel® Core™ i7, i5, i3 and 300T processors	Intel® Q870
OPERATING SYSTEM OPTIONS <sup>1</sup>	Windows 11 Home Windows 11 Pro Windows 11 Pro National Education Ubuntu® Linux® 24.04 LTS, 64-bit	Windows 11 Home Windows 11 Pro Windows 11 Pro National Education Ubuntu® Linux® 24.04 LTS, 64-bit
GRAPHICS	Integrated Graphics Intel® Graphics for Intel® Core <sup>™</sup> Ultra 7 and Ultra 5 processors Intel® UHD Graphics 770 for Intel® Core <sup>™</sup> i7 and i5 processors Intel® UHD Graphics 730 for Intel® Core <sup>™</sup> i3 processor Intel® UHD Graphics 710 for Intel® Core <sup>™</sup> 300T processor	Integrated Graphics Intel® Graphics
MEMORY OPTIONS 1,23	<ul> <li>For computers shipped with Intel® Core™ 300T, i3 14100T and i5 14500T processors:</li> <li>8 GB: 1 x 8 GB, DDR5, 4800 MT/s, single-channel</li> <li>16 GB: 1 x 16 GB, DDR5, 4800 MT/s, single-channel</li> <li>23 GB: 1 x 32 GB, DDR5, 4800 MT/s, dual-channel</li> <li>24 GB: 2 x 16 GB, DDR5, 4800 MT/s, dual-channel</li> <li>25 GB: 2 x 16 GB, DDR5, 4800 MT/s, dual-channel</li> <li>26 GB: 2 x 32 GB, DDR5, 4800 MT/s, dual-channel</li> <li>27 GB: 2 x 32 GB, DDR5, 4800 MT/s, dual-channel</li> <li>28 GB: 1 x 8 GB, DDR5, 5600 MT/s, dual-channel</li> <li>29 GB: 1 x 8 GB, DDR5, 5600 MT/s, single-channel</li> <li>29 GB: 1 x 32 GB, DDR5, 5600 MT/s, single-channel</li> <li>20 GB: 1 x 32 GB, DDR5, 5600 MT/s, single-channel</li> <li>20 GB: 1 x 32 GB, DDR5, 5600 MT/s, dual-channel</li> <li>22 GB: 2 x 16 GB, DDR5, 5600 MT/s, dual-channel</li> <li>24 GB: 1 x 8 GB, DDR5, 5600 MT/s, dual-channel</li> <li>25 GB: 1 x 8 GB, DDR5, 5600 MT/s, dual-channel</li> <li>26 GB: 1 x 16 GB, DDR5, 5600 MT/s, single-channel</li> <li>27 GB: 2 x 32 GB, DDR5, 5600 MT/s, dual-channel</li> <li>28 GB: 1 x 8 GB, DDR5, 5600 MT/s, single-channel</li> <li>29 GB: 2 x 16 GB, DDR5, 5600 MT/s, single-channel</li> <li>20 GB: 1 x 32 GB, DDR5, 5600 MT/s, single-channel</li> <li>21 GB: 1 x 16 GB, DDR5, 5600 MT/s, single-channel</li> <li>22 GB: 2 x 16 GB, DDR5, 5600 MT/s, dual-channel</li> <li>23 GB: 1 x 8 GB, DDR5, 5600 MT/s, dual-channel</li> <li>23 GB: 1 x 8 GB, DDR5, 5600 MT/s, dual-channel</li> <li>23 GB: 1 x 8 GB, DDR5, 5600 MT/s, dual-channel</li> <li>23 GB: 1 x 8 GB, DDR5, 5600 MT/s, dual-channel</li> <li>24 GB: 1 x 16 GB, DDR5, 5600 MT/s, single-channel</li> <li>25 GB: 1 x 8 GB, DDR5, 6400 MT/s, single-channel</li> <li>26 GB: 1 x 16 GB, DDR5, 6400 MT/s, single-channel</li> <li>27 GB: 1 x 22 GB, DDR5, 6400 MT/s, dual-channel</li> <li>28 GB: 1 x 8 GB, DDR5, 6400 MT/s, dual-channel</li> <li>29 GB: 1 x 22 GB, DDR5, 6400 MT/s, dual-channel</li> <li>20 GB: 1 x 22 GB, DDR5, 6400 MT/s, dual-channel</li> <li>22 GB: 1 x 22 GB, DDR5, 6400 MT/s, dual-channel<th>For computers shipped with Intel® Core<sup>™</sup> Ultra 5, Ultra 7 and Ultra 9 processors: 8 GB: 1 x 8 GB, DDR5, 5600 MT/s, single-channel 16 GB: 2 x 8 GB, DDR5, 5600 MT/s, single-channel 32 GB: 1 x 32 GB, DDR5, 5600 MT/s, single-channel 32 GB: 2 x 32 GB, DDR5, 5600 MT/s, dual-channel 64 GB: 2 x 32 GB, DDR5, 5600 MT/s, dual-channel 16 GB: 1 x 16 GB, DDR5, 6400 MT/s, single-channel 16 GB: 1 x 16 GB, DDR5, 6400 MT/s, single-channel 32 GB: 1 x 32 GB, DDR5, 6400 MT/s, dual-channel 32 GB: 1 x 32 GB, DDR5, 6400 MT/s, dual-channel 64 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 32 GB: 1 x 32 GB, DDR5, 6400 MT/s, dual-channel 32 GB: 1 x 32 GB, DDR5, 6400 MT/s, dual-channel 64 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 32 GB: 2 x 16 GB, DDR5, 6400 MT/s, dual-channel 32 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 32 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 32 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 34 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 35 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 36 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 36 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 37 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 38 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 39 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 30 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 30 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 30 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 30 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel 30 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel</th></li></ul>	For computers shipped with Intel® Core <sup>™</sup> Ultra 5, Ultra 7 and Ultra 9 processors: 8 GB: 1 x 8 GB, DDR5, 5600 MT/s, single-channel 16 GB: 2 x 8 GB, DDR5, 5600 MT/s, single-channel 32 GB: 1 x 32 GB, DDR5, 5600 MT/s, single-channel 32 GB: 2 x 32 GB, DDR5, 5600 MT/s, dual-channel 64 GB: 2 x 32 GB, DDR5, 5600 MT/s, dual-channel 16 GB: 1 x 16 GB, DDR5, 6400 MT/s, single-channel 16 GB: 1 x 16 GB, DDR5, 6400 MT/s, 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6400 MT/s, dual-channel 30 GB: 2 x 32 GB, DDR5, 6400 MT/s, dual-channel



#### Not All Technical Specifications Available Per System Configuration.

Please search Dell.com/support for product owner's manual or contact your Dell Technologies sales expert.

FEATURE	TECHNICAL SPECIFICATION	
MODEL NUMBER	Dell Pro Micro	Dell Pro Micro Plus
MODEL IDENTIFIER	QCM1250	QBM1250
STORAGE OPTIONS 1,5	HDD: None SSD: 512 GB SSD 1 TB SSD 256 GB SSD 512 GB SSD, TLC 1 TB SSD, TLC 1 TB SSD, TLC 512 GB Performance SSD, SED Ready 1 TB Performance SSD, SED Ready	HDD: None SSD: 512 GB SSD 256 GB SSD 512 GB SSD, TLC 1 TB SSD, TLC 512 GB Performance SSD, SED Ready 1 TB Performance SSD, SED Ready 2 TB Performance SSD, SED Ready
WIRELESS OPTIONS	Intel® Wi-Fi 7 BE200, 2x2, 802.11be, MU-MIMO, Bluetooth® wireless card Intel® Wi-Fi 6E AX211, 2x2, 802.11ax, MU-MIMO, Bluetooth® wireless card MediaTek Wi-Fi 6 MT7920, 2x2, 802.11ax, MU-MIMO, Bluetooth® wireless card	Intel® Wi-Fi 7 BE200, 2x2, 802.11be, MU-MIMO, Bluetooth® wireless card Intel® Wi-Fi 6E AX211, 2x2, 802.11ax, MU-MIMO, Bluetooth® wireless card MediaTek Wi-Fi 6 MT7920, 2x2, 802.11ax, MU-MIMO, Bluetooth® wireless card
AUDIO & SPEAKERS <sup>1</sup>	Waves MaxxAudio® 14.0, Optional internal speakers	Waves MaxxAudio <sup>®</sup> 14.0, Optional internal speakers
STAND OPTIONS	Dell All-in-One VESA Mount for E-Series Monitors with Base Extender Dell Dual VESA Mount with Adapter Bracket Dell Pro Micro All-in-One Stand Dell Vertical Desktop Stand Dell Wall/Under-the-Desk VESA Mount with PSU Sleeve	Dell All-in-One VESA Mount for E-Series Monitors with Base Extender Dell Dual VESA Mount with Adapter Bracket Dell Pro Micro All-in-One Stand Dell Vertical Desktop Stand Dell Wall/Under-the-Desk VESA Mount with PSU Sleeve
POWER	65 W AC adapter, 4.5mm barrel 90 W AC adapter, 4.5mm barrel	130 W AC adapter, 7.4mm barrel 180 W AC adapter, 7.4mm barrel
PORTS	Front: 1 USB 3.2 Gen 2 (10 Gbps) Type-C <sup>®</sup> port 1 USB 3.2 Gen 1 (5 Gbps) port 1 Global Headset Jack Rear: 1 USB 3.2 Gen 1 (5 Gbps) port with SmartPower On 1 USB 3.2 Gen 1 (5 Gbps) port 2 USB 2.0 (480 Mbps) ports 1 DisplayPort <sup>®</sup> 1.4a (HBR3 support) port for computers shipped with Intel <sup>®</sup> Core <sup>®</sup> Ultra processors 1 DisplayPort <sup>®</sup> 1.4a (HBR2 support) port for computers shipped with Intel <sup>®</sup> Core <sup>®</sup> 3007, 13, 15 and 17 processors 1 HDMI 2.1 port 1 Agt (HBR2 support) port for computers shipped with Intel <sup>®</sup> Core <sup>®</sup> 3007, 13, 15 and 17 processors 1 HDMI 2.1 port 1 optional module port (HDMI 2.1 FRL/DisplayPort <sup>®</sup> 2.1 (UHBR20)/VGA/USB Type-C <sup>®</sup> with DisplayPort <sup>®</sup> Alt Mode/2 USB-A 3.2 Gen 2/PS2 and Serial/Serial Module/5GbE Optical Fiber (Peer to Peer) <sup>11</sup> ) for computers shipped with Intel <sup>®</sup> Core <sup>®</sup> 3007, 13, 15 and 17 processors	Front: 1 USB 3.2 Gen 2x2 (20 Gbps) Type-C <sup>®</sup> port 1 USB 3.2 Gen 2 (10 Gbps) port 1 USB 3.2 Gen 2 (10 Gbps) with PowerShare port 1 Global Headset Jack <b>Rear:</b> 1 USB 3.2 Gen 2 (10 Gbps) Type-C <sup>®</sup> port 2 USB 3.2 Gen 2 (10 Gbps) ports 1 USB 3.2 Gen 1 (5 Gbps) port 1 USB 3.2 Gen 1 (5 Gbps) port 3 DisplayPort <sup>™</sup> 1.4a (HBR3 support) ports 1 RJ-45 Ethernet port (1Gbps) 1 power-adapter port 1 optional module port (Thunderbolt 4 with DisplayPort <sup>™</sup> 2.1 + USB 3.2 Gen 2 Type-C <sup>®</sup> With DisplayPort <sup>™</sup> Alt Mode/2 USB 3.2 Gen 2/PS2 and Serial/Serial Module/5GbE Optical Fiber (Peer to Peer) <sup>11</sup> /RJ-45 Ethernet Port (5 Gbps))
SLOTS	1 M.2 2230 slot for Wi-Fi and Bluetooth combo card 2 M.2 2230/2280 slots for solid-state drive	1 M.2 2230 slot for Wi-Fi and Bluetooth combo card 2 M.2 2230/2280 Gen4 slots for solid-state drive
ADD IN CARD OPTIONS	Not Applicable	Not Applicable
OPTICAL DRIVE OPTIONS	Not Applicable	Not Applicable
DIMENSIONS	Height: 7.17 in. (182.00 mm) Width: 1.42 in. (36.00 mm) Depth: 7.01 in. (178.00 mm) Weight (minimum): 2.56 lbs (1.16 Kg) Weight (maximum): 3.09 lbs (1.40 Kg)	Height: 7.17 in. (182.00 mm) Width: 1.42 in. (36.00 mm) Depth: 7.01 in. (178.00 mm) Weight (minimum): 2.71 lbs (1.22 Kg) Weight (maximum): 3.15 lbs (1.43 Kg)



Leading the industry in sustainable practices to reduce the environmental impact of our products and packaging.

Learn more: https://www.dell.com/en-us/lp/dt/sustainable-devices

FEATURE	TECHNICAL SPECIFICATION	DESCRIPTION
MODEL NUMBER <sup>1</sup>	Dell Pro Micro and Dell Pro Micro Plus	
SUSTAINABLE MATERIALS <sup>1</sup>	Post-consumer recycled plastic (PCR) and closed loop ITE derived plastic - chassis: Dell Pro Micro: 63%; Dell Pro Micro Plus: 62%	Post-consumer recycled plastic is plastic waste generated by households, industrial, commercial or institutions repurposed in the desktop design. Closed loop plastic is reclaimed plastic from any disposed IT product repurposed in the desktop design.
	Recycled ocean-bound plastic - fan/fan housing: Dell Pro Micro: 13%, Dell Pro Micro Plus: 13%	Ocean-bound plastic is collected within 50km (30mi) distance of an ocean coastline or major waterway that feeds into the ocean. Using ocean-bound plastic reduces the risk of endangering marine life and ecosystem with plastic waste.
	Post-industrial recycled steel - chassis: Dell Pro Micro: 50%, Dell Pro Micro Plus: 50%	Incorporating recycled steel helps minimize the usage of virgin material and related mining activities, while re-purposing waste that would have ended up in landfills.
	Recycled or renewable materials - packaging Dell Pro Micro: up to 100%; Dell Pro Micro Plus: up to 100%	Using recycled or renewable materials lowers waste and helps lower environmental impact. Materials may include recycled content and/or renewable content, in the form of sustainably forested fibers.
ECO-LABELS <sup>1</sup>	EPEAT Climate+™: Dell Pro Micro: Yes; Dell Pro Micro Plus: Yes	This is a product level designation for EPEAT-registered products which meet the industry's best climate criteria.
	EPEAT Dell Pro Micro: Gold; Dell Pro Micro Plus: Gold (Intel® Core™ i3 and above meets EPEAT Gold)	Meeting globally recognized eco-label certifications for sustainable IT, our customers can trust that Dell products adhere to the highest energy-efficiency specifications and other climate-related standards. Product registry: <u>https://www.epeat.net</u>
	TCO Certified: Dell Pro Micro: No; Dell Pro Micro Plus: Yes (only with 180W adapters)	TCO Certified is a leading sustainability certification for IT products, with a comprehensive system of up-to-date criteria and independent verification. Product registry: https://tcocertified.com/product-finder/
	ENERGY STAR: Dell Pro Micro: Yes; Dell Pro Micro Plus: Yes	ENERGY STAR is a specification recognizing energy-efficient PC's, backed by Environmental Protection Agency (US).
MULTI-PACK SHIPPING <sup>1</sup>	Dell Multi-pack: Dell Pro Micro: Yes; Dell Pro Micro Plus: Yes	Dell Multi-pack offers a simpler, more efficient unboxing experience with less packaging waste and better pallet optimization for transportation.
ASSET RECOVERY SERVICES <sup>6</sup>	Asset Recovery Services: Dell Pro Micro: Yes; Dell Pro Micro Plus: Yes	Asset Recovery Services helps you resell, recycle or return-to-lease your legacy IT equipment in a secure and sustainable manner, while unlocking value that can be put towards future innovation.
GLOBAL COMPLIANCE	US CEC MEPS compliant configurations available Australia and New Zealand MEPS compliant configurations available CEL, WEEE, Japan Energy Law South Korea E-standby EU RoHS, China RoHS	
REGULATORY <sup>7,10</sup>	Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page Dell Responsible Business Alliance policy	

#### **Product Disclaimers:**

#### Page 2 (Big power. Small footprint.)

- 1. Based on IDC Worldwide Quarterly Personal Computing Device Tracker, Feb 7, 2025 Units.
- Dell Pro Micro (QCM1250), Dell Pro Micro Plus (QBM1250) Based on third-party testing conducted in Jan, 2025. Passed 14 MIL-STD-810H tests. Actual results may vary; testing results do not guarantee performance under test conditions.

#### Page 3 (Product Wheel)

- 1. Based on IDC Worldwide Quarterly Personal Computing Device Tracker, Feb 7, 2025 Units.
- 2. Versus the previous generation. Based on Dell internal testing, January 2025
- 3. Dell is the world's #1 monitor company. Source: IDC Worldwide Quarterly PC Monitor Tracker, Q4 2024.
- 4. Supports up to 5Gbps connectivity via peer-to-peer transmission. Actual speed via network depends on equipment compatibility, requiring both transceiver and switch at the same maximum speed.
- 5. Based on internal analysis, January 2025. Recycled steel is in the chassis.
- 6. Based on internal analysis, March 2025. 50% recycled steel in the chassis, 47.7% post-consumer recycled plastic and up to 16.1% closed loop ITE derived plastic. Recycled ocean-bound plastic applies to the fan-housing.
- 7. Contains 44.4% recycled content and 57.9% renewable materials. Renewable materials in the form of sustainably forested materials. Percentages may vary slightly by region [and form factor]. Excludes optional items added to order and included in the box.
- 8. Based on internal analysis, January 2025.
- 9. TCO certification applies to Dell Pro Micro Plus only. Based on internal analysis, January 2025. EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- 10. Payment solutions provided and serviced by Dell Financial Services L.L.C. or its affiliate or designee ("DFS") for qualified customers. Offers may not be available or may vary in certain countries. Where available offers may be changed without notice and are subject to product availability, applicable law, credit approval, documentation provided by and acceptable to DFS and may be subject to minimum transaction size. Offers not available for personal, family or household use. Dell Technologies and the Dell Technologies logo are trademarks of Dell Inc. Restrictions and additional requirements may apply to transactions with governmental or public entities. At the end of the contract, the customer may renew the contract or return the equipment to DFS.
- 11. Most secure is 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. Most-manageable commercial PCs when comparing the systems management capabilities of Dell Update Processes, Dell Manageability Solution capabilities and integrations with 3rd Party Management Solutions, with competitor update processes, systems management solutions. 3rd Party Management Solution Microsoft Intune, is a separate purchase. Based on Dell internal analysis, January 2025.
- 12. Source: Based on Dell Quality Intelligence (Qi) too Dell Internal Analysis, January 2025.
- 13. Dell Pro Micro, Slim, Tower PCs with Intel® processors.
- 14. Support for (4) displays is enabled by daisy-chaining via DisplayPort 1.4a. Maximum display resolution and refresh rates are contingent on selected video port specifications and may be limited by each additional display connected by daisy-chain. This is the expected display resolution when connecting 1 or more of your display(s) to:

One Native DisplayPort 1.4a – One display: up to 5120 x 3200 @60Hz resolution -or- – Two displays via MST/daisy-chain: up to 3840 x 2160 @60Hz resolution -or- – Three displays via MST/daisy-chain: up to 2560 x 1600 @60Hz resolution -or- – Four displays via MST/daisy-chain: up to 2560 x 1440 @60Hz resolution;

Two Native DisplayPort 1.4a – Two displays: up to 5120 x 3200 @60Hz -or- – Three displays: one up to 5K @60Hz resolution, two via MST/daisy-chain: up to 3840 x 2160 @60Hz resolution -or- – Four displays via MST/daisy-chain: up to 2560x1440 @60Hz resolution;

Three Native DisplayPort 1.4a - Three displays: up to 5120 x 3200 @60Hz resolution -or- - Four displays: two up to 5K resolution, two via MST/daisy-chain: up to 3840 x 2160 @60Hz resolution

Please visit Dell.com/Support and search for technical support resources for your Dell Pro Desktops, and Dell Displays and Peripherals (by product model number) for more details on setup and troubleshooting.

#### Page 4 (Stay ahead with the power of AI)

- 1. Based on Intel testing, October 2024. As measured by Adobe After Effects AI Scene Edit Detection feature. Results may vary. See www.intel.com/PerformanceIndex for workloads and configurations. Results may vary.
- 2. Source: Based on Dell internal testing against publicly available comprehensive information, November 2024
- 3. Based on Intel testing, October 2024. As measured by processor power during 1x1 Zoom call with background blur on NPU. Results may vary. See www.intel.com/PerformanceIndex for workloads and configurations. Results may vary.
- 4. Most secure is 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. Most-manageable commercial PCs when comparing the systems management capabilities of Dell Update Processes, Dell Manageability Solution capabilities and integrations with 3rd Party Management Solutions, with competitor update processes, systems management solutions. 3rd Party Management Solution Microsoft Intune, is a separate purchase. Based on Dell internal analysis, January 2025.

#### Page 5 (Sustainable Innovation)

- 1. Percentage applies to total steel weight in the chassis. Includes OptiPlex Micro, OptiPlex Micro Plus, OptiPlex Tower, OptiPlex SFF, OptiPlex SFF, OptiPlex SFF, Dus, Dell Pro Micro, Dell Pro Micro, Dell Pro Micro, Dell Pro Sim and Dell Pro Slim Plus. Based on internal analysis, January 2025.
- 2. Based on internal analysis, March 2025. 50% recycled steel in the chassis, 47.7% post-consumer recycled plastic and up to 16.1% closed loop ITE derived plastic. Recycled ocean-bound plastic applies to the fan-housing.
- 3. Contains 44.4% recycled content and 57.9% renewable materials. Renewable materials in the form of sustainably forested materials. Percentages may vary slightly by region [and form factor]. Excludes optional items added to order and included in the box.
- 4. Based on internal analysis, January 2025.
- 5. TCO certification applies to Dell Pro Micro Plus only. Based on internal analysis, January 2025. EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

#### Page 7 (Simplify IT)

- 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.
- Dell publishes a device drivers and downloads release schedule. Source: Based on internal analysis, May 2023. When comparing publicly available device drivers and downloads release schedules published by the Top 5 PC vendors, as of May 2023.
- 3. Dell Client Device Manager application availability planned for March 2025.
- 4. Based on Dell internal analysis, January 2025. Most-manageable commercial PCs when comparing the systems management capabilities of Dell Update Processes, Dell Manageability Solution capabilities and integrations with 3rd Party Management Solutions, with competitor update processes, systems management solution capabilities and integrations with 3rd party management solutions. 3rd Party Management Solution Microsoft Intune, is a separate purchase.

#### Page 8 (Simplify PC refresh with Dell Services)

- Payment solutions provided and serviced by Dell Financial Services L.L.C. or its affiliate or designee ("DFS") for qualified customers. Offers may not be available or may vary in certain countries. Where available offers may be changed without notice and are subject to product availability, applicable law, credit approval, documentation provided by and acceptable to DFS and may be subject to minimum transaction size. Offers not available for personal, family or household use. Dell Technologies and the Dell Technologies logo are trademarks of Dell Inc. Restrictions and additional requirements may apply to transactions with governmental or public entities. At the end of the contract, the customer may renew the contract or return the equipment to DFS.
- 2. Dell Technologies has recovered 2.8 billion pounds of electronics since 2007. Source: Based on Dell internal analysis of publicly available data, April 2023.
- 3. Based on a Forrester Total Economic Impact<sup>™</sup> Study Commissioned by Dell Technologies and AMD, "The Total Economic Impact<sup>™</sup> Of Dell Premier," February 2024. Full study: The Total Economic Impact<sup>™</sup> of Dell Premier.

#### Technotes:

- 1. Offering may vary by region. Some items may be available after product introduction. For complete details, refer to the Owner's Manual 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. GB or Greater System Memory Capability: A 64-bit operating system is required to support 4GB or more of system memory.
- 4. 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.
- 5. TPM is available in selected regions.
- 6. Please refer to www.epeat.net for specific country registration rating and participation.
- 7. 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.
- 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.
- 9. Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.
- 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.
- 11. Supports up to 5 Gbps connectivity via peer-to-peer transmission. Actual speed via network depends on equipment compatibility, requiring both transceiver and switch at the same maximum speed.