

74-BTO102QCM1250EMEA

Dell QCM1250 Pro Micro PC, Core Ultra 5 235T 5.0GHz, 8GB RAM, 512GB SSD, Win 11 Pro

Product Overview

Dell QCM1250 Pro Micro Desktop, Intel Core Ultra 5 235T Fourteen (14) Core Arrow Lake Turbo boost up to 5.0GHz 24MB Cache Processor with Intel Graphics (6 performance Cores & 8 efficient Cores), 8GB DDR5-5600 Memory, 512GB M.2 PCI-e Solid State Drive PCI-e, Wi-Fi 6E, Bluetooth, Dell Multimedia USB Keyboard & Optical Mouse Windows 11 Pro 64bit, 1x USB 3.2 Gen 2 (10 Gbps) Type-C Port (Front), 1x USB 3.2 Gen 1 (5 Gbps) Port (Front), 1x headset (Headphone and Microphone Combo) Port (Front), 1x USB 3.2 Gen 1 (5 Gbps) Port with SmartPower on, 1x USB 3.2 Gen 1 (5 Gbps) Port, 2x USB 2.0 (480 Mbps) Ports, 1x DisplayPort 1.4a, 1x HDMI 2.1 Port, 1x RJ45 Gigabit Ethernet Port





The Dell Pro Micro Desktop QCM1250 delivers big performance in a compact design that fits any workspace. Powered by an Intel Core Ultra 5 235T processor with integrated graphics, 8GB DDR5 memory and a 512GB PCI-e SSD, this mini desktop handles business tasks and AI-enhanced workflows with ease. With Wi-Fi 6E, Bluetooth, multiple USB ports, HDMI and DisplayPort outputs, you get reliable connectivity for productivity and multitasking.

Powerful AI-Ready Performance

The Dell Pro Micro delivers high-speed performance for AI and business applications. Intel Core Ultra processors with three-tier processing architecture (CPU, GPU, and NPU) ensure faster and smoother AI workloads. AI-assisted productivity features, such as improved video conferencing and editing workflows, help maximize efficiency and creativity while reducing processor power usage.

Compact and Adaptable Design

Its small footprint fits into any workspace without clutter. Optional stands and mounts allow for an all-in-one setup with monitors and peripherals. The desktop supports USB-C power delivery for a clean, single-cable setup. Reengineered thermal management keeps the system cooler and quieter, enhancing user comfort during long workdays.

Seamless Multi-Monitor Support

Integrated graphics support up to four displays for multitasking and immersive workflows. Optional DisplayPort and HDMI ports allow high-resolution setups up to 5K, giving users flexibility for productivity, design, or media tasks.

Fast and Reliable Storage

With DDR5 memory up to 64GB and dual M.2 Gen 4 SSD options, this desktop can handle large files and demanding applications. Quick access to front and rear USB ports ensures fast connectivity for all peripherals.

Streamlined IT Management

Dell Pro Micro desktops use a unified BIOS across models, simplifying deployment and management for IT teams. Advanced security measures, driver updates, and cloud management via Microsoft Intune make fleet management efficient and secure.

Sustainable and Durable

Constructed with recycled materials, including post-consumer plastic and ocean-bound plastic, and shipped in eco-friendly packaging, this desktop meets ENERGY STAR and EPEAT Gold standards. Its compact size and thoughtful material use support environmental responsibility while maintaining performance and durability.

Business Optimization with Windows 11 Pro

Equipped with Windows 11 Pro, users benefit from AI-powered productivity, enhanced security, and modern management tools. Features like Copilot simplify multitasking and workflow optimization, ensuring a smooth and efficient business experience.

Ports and Connectivity Options

Front ports include a USB-C port (10 Gbps), USB-A port (5 Gbps), headset jack, and power button. Rear ports provide additional USB-A options, HDMI 2.1, DisplayPort 1.4a, Ethernet, and security slots for maximum versatility.

Compact Dimensions and Lightweight Design

Measuring 1.42 in. wide, 7.01 in. deep, and 7.17 in. high, the Dell Pro Micro weighs only 2.56 lb, making it easy to position anywhere while maintaining a professional, clean workspace.

Specifications:

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Specifications	
Product Code	74-BTO102QCM1250EMEA
Processor	Up to Intel Core Ultra Series 2 Processor
Operating System	Windows 11 Pro / Home

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Product Specification Sheet

Memory	DDR5, up to 4800 MT/s, non-ECC
Storage	PCIe SSD TLC
Keyboard	Dell Wired Keyboard - KB216 - US English - Black
Ports	Front:
	1 USB 3.2 Gen 2 (10 Gbps) Type-C port
	1 USB 3.2 Gen 1 (5 Gbps) port
	1 headset (headphone and microphone combo) port
	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 1.4a (HBR3 support) port for computers shipped with Intel Core Ultra processors
	1 DisplayPort 1.4a (HBR2 support) port for computers shipped with Intel Core 300T, i3, i5 and i7 processors
	1 HDMI 2.1 port
	1 RJ45 (10/100/1000 Mbps) Ethernet port
	1 power-adaptor port
	1 optional module port (HDMI 2.1 FRL / DisplayPort 2.1 (UHBR20) / VGA / USB Type-C with DisplayPort Alt Mode / 2 USB-A 3.2 Gen 2 / PS2 and Serial / Serial Module / 5G Optical Fiber) for computers shipped with Intel Core Ultra processors
	1 optional module port (HDMI 2.1 TMDS / DisplayPort 1.4a (HBR3) / VGA / USB Type-C with DisplayPort Alt Mode / 2 USB-A 3.2 Gen 2 / PS2 and Serial / Serial Module / 5G Optical Fiber) for computers shipped with Intel Core 300T, i3, i5 and i7 processors
Slots	1 M.2 2230 slot for Wi-Fi and Bluetooth combo card
	2 M.2 2230/2280 slots for solid-state drive
Dimensions & Weight	Height: 7.17 in. (182.00 mm)
	Width: 1.41 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)
Wireless	Intel Wi-Fi 6E AX211, 2x2, 802.11ax, Bluetooth wireless card, internal antenna
Power	65 W AC adapter, 4.5mm barrel
	90 W AC adapter, 4.5mm barrel

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/74-BTO102QCM1250EMEA-Dell-QCM1250-Pro-Micro-PC-Core-Buy-p-336095.php>

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