

## DELL Pro QCM1250 Intel Core Ultra 7 265T 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Micro PC Mini PC Black





**Brand:** DELL **Product family:** Pro **Product code:** PY4JY

Product name: OCM1250

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 265T (30MB Cache)
- 16GB DDR5-SDRAM (1 x 16) & 256GB SSD

Intel Core Ultra 7 265T (30MB Cache), 16GB DDR5-SDRAM, 256GB SSD, Intel Graphics, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

DELL Pro QCM1250 Intel Core Ultra 7 265T 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Micro PC Mini PC Black:

Ultracompact desktops designed to maximise efficiency and productivity in small workspaces. DELL Pro QCM1250. Processor family: Intel Core Ultra 7, Processor model: 265T. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel Graphics. Wi-Fi. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 90 W. Chassis type: Micro PC. Product type: Mini PC. Weight: 1.16 kg. Product colour: Black

Processor model *         265T         Wi-Fi standards         (802.11n), Wi-Fi 5 (802.11ac), W				
Processor family*         Intel Core Ultra 7         Top Wi-Fi standard         Wi-Fi 6E (802.11ax)           Processor generation         Intel Core Ultra (Series 2)         Wi-Fi standards         802.11a, 802.11b, 802.11a, 802.11a, Wi-Fi 5 (802.11ac), Wi-Fi 5 (802.11ac), Wi-Fi 5 (802.11ac)         802.11a, 802.11a, 802.11a, 802.11a, 802.11a, 802.11a, Wi-Fi 5 (802.11ac)         Wi-Fi occores         802.11a, 802.11a, 802.11a, Wi-Fi 5 (802.11ac)         Wi-Fi occores         802.11a, 802.11a, 802.11a, Wi-Fi 5 (802.11ac)         Wi-Fi occores         802.11a, 802.11a, 802.11a, 802.11a, Wi-Fi 5 (802.11ac)         Wi-Fi occores         802.11a, 802.11a, 802.11a, 802.11a, 802.11a, Wi-Fi 5 (802.11ac)         Wi-Fi occores         802.11a, 8	Processor		Network	
Processor generation         Intel Core Ultra (Series 2)         Wi-Fi standards         802.11a, 802.11b, 802.11g, Wi-Fi cessor model           Processor cores         20         WLAN controller manufacturer         Intel (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 5	Processor manufacturer *	Intel	Wi-Fi *	✓
Processor model*         265T         Wi-Fi standards         (802.11n), Wi-Fi 5 (802.11ac), of 6E (802.11	Processor family *	Intel Core Ultra 7	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Processor cores         20         MLAN controller manufacturer         6E (802.11ax)           Processor threads         20         MLAN controller manufacturer         Intel Wi-Fi 6E AX211           Processor boost frequency         5.3 GHz         Antenna type         2xZ           Performance cores         12         Bluetooth         ✓           Performance-core Max Turbo         5.2 GHz         Ports & interfaces         ✓           Frequency         4.6 GHz         USB 2.0 ports quantity*         2           Efficient-core base frequency         1.5 GHz         USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity         3           Efficient-core base frequency         1.2 GHz         USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity         1           Efficient-core base frequency         1.2 GHz         USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity         1           Efficient-core base frequency         1.2 GHz         USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity         1           Efficient-core base frequency         1.2 GHz         USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity         1           Processor cache type         Smart Cache         HDMI ports quantity         1           News are frequency         35 W         DisplayPort version         2.1           Neural processor unit (NPU) <td>Processor generation</td> <td>Intel Core Ultra (Series 2)</td> <td></td> <td>802.11a, 802.11b, 802.11g, Wi-Fi 4</td>	Processor generation	Intel Core Ultra (Series 2)		802.11a, 802.11b, 802.11g, Wi-Fi 4
Processor threads 20 WLAN controller manufacturer Intel Mi-Fi 6E AX211 Processor boost frequency 5.3 GHz Antenna type 2x2 Performance cores 8 Bluetooth 2x2 Efficient cores 12 Bluetooth 2x2 Efficient core Max Turbo 5.2 GHz Bluetooth 2x2 Efficient-core Max Turbo Frequency 1.5 GHz Performance-core Max Turbo Frequency 1.5 GHz Performance-core base frequency 1.5 GHz Performance-core base frequency 1.5 GHz Ports Quantity 4 State Processor cache 2x3 MB Processor base power 2x3 MB Processor base processor base frequency 2x3 MB Processor base p	Processor model *	265T	Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi
Processor boost frequency performance cores a great performance-core wax Turbo performance-core base frequency and the performance-core wax Turbo performance-cor	Processor cores	20	WI AN controller manufacturer	,
Processor boost frequency Performance cores  Efficient cores  12  Performance-core Max Turbo Frequency Performance-core Max Turbo Frequency Performance-core base frequency Processor cache Processor cache Processor cache Processor cache Processor base power Pr				
Ferformance cores    Efficient cores   12	• •			
Performance-core Max Turbo Frequency  Efficient-core Max Turbo Frequency  Performance-core Max Turbo Frequency  Performance-core Max Turbo Frequency  Performance-core base frequency  1.5 GHz  Efficient-core base frequency  1.2 GHz  WSB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *  Efficient-core base frequency  1.2 GHz  WSB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *  1  Number of processor cache  Processor cache  Processor cache type  Smart Cache  HDMI ports quantity *  1  Number of processor installed  1  HDMI version  1  Neural processor unit (NPU)  Neura			,,	
Frequency  Efficient-core Max Turbo Frequency  Performance-core base frequency  Efficient-core base frequency  I.2 GHz  USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity*  USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity*  I Processor cache  Processor cache type  Smart Cache  HDMI ports quantity*  I 1  Number of processors installed  I HDMI version  I 2.1  Processor base power  I 12 W  DisplayPorts quantity  I 1.4a  Neural processor unit (NPU)  Intel Al Boost  OC-in jack  Number of rear USB ports  Number of front USB ports  Number of front USB ports  Number of front unidio ports  I 1  Number of front audio ports  I 2  Number of front audio ports  I 2  Number of front audio ports  I 2  Processor performance up to  I 3 TOPs  Placement supported  Memory  Internal memory*  I 6 GB  Cable lock slot  V  Rensington  Maximum internal memory*  I 6 GB  Product colour*  Neurol (SB ports)  A Soft-  Rensington  Rensington  Rensington  Rensington		12	Bidetootii	•
Efficient-core Max Turbo Frequency4.6 GHzUSB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity2Performance-core base frequency1.2 GHzUSB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity1Processor cache30 MBUSB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity1Processor cache typeSmart CacheHDMI ports quantity1Number of processors installed1HDMI version2.1Processor base power35 WDisplayPorts quantity1Maximum turbo power112 WDisplayPort version1.4aMeximal processor unit (NPU)Intel Al BoostCombo headphone/mic port✓Neural processor unit (NPU)Intel Al BoostCombo headphone/mic port✓Sparsity support✓Number of rear USB ports4Windows Studio effects support✓Number of front USB ports2Al software frameworks supportedDirectML, OpenVINO, Windows ML, VNDNumber of front USB ports2NPU performance up to33 TOPsPesignNPU performance up to8 TOPsPlacement supportedMicro PCGPU performance up to8 TOPsPlacement supportedHorizontal/VerticalMemory16 GBCable lock slot✓Internal memory *64 GBProduct colour *BlackInternal memory typeDDRS-SDRAMPerformanceBlack		5.2 GHz	Ports & interfaces	
Fefficient-core base frequency  Fefficient-core base frequency  Frocessor cache  Frocessor cache  Smart Cache  Number of processors installed  Aximum turbo power  Focessor unit (NPU)  Neural processor unit (NPU)  Sparsity support  Windows Studio effects support  All software frameworks supported by NPU  Total processor performance up to  GPU performance up to  GPU performance up to  GPU performance with in the internal memory *  Meximum internal memory *  Efficient-core base frequency  1.5 GHz  DISB 3.2 Gen 2 (3.1 Gen 2) Type-C  ports quantity *  1  LSB 3.2 Gen 2 (3.1 Gen 2) Type-C  ports quantity *  1  LSB 3.2 Gen 2 (3.1 Gen 2) Type-C  ports quantity *  1  Low  LSB 3.2 Gen 2 (3.1 Gen 2) Type-C  ports quantity *  1  Low  LSB 3.2 Gen 2 (3.1 Gen 2) Type-C  ports quantity *  1  Low  LSB 3.2 Gen 2 (3.1 Gen 2) Type-C  ports quantity *  1  Low  LSB 3.2 Gen 2 (3.1 Gen 2) Type-C  ports quantity *  1  Low  Low  Low  Low  Low  Low  Low	• •	4.6 GHz	' ' '	2
Processor cache       30 MB       ports quantity *       1         Processor cache type       Smart Cache       HDMI ports quantity *       1         Number of processors installed       1       HDMI version       2.1         Processor base power       35 W       DisplayPorts quantity       1         Maximum turbo power       112 W       DisplayPort version       1.4a         Neural processor unit (NPU)       Intel AI Boost       Combo headphone/mic port       ✓         Sparsity support       ✓       DC-in jack       ✓         Windows Studio effects support       ✓       Number of rear USB ports       4         AI software frameworks supported by NPU       DirectML, OpenVINO, Windows ML, ONNX RT, WebNN       Number of front udio ports       1         Total processor performance up to       33 TOPs       Design       Windows tudio ports       1         NPU performance up to       13 TOPs       Chassis type *       Micro PC         GPU performance up to       8 TOPs       Placement supported       Horizontal/Vertical         Memory       Cable lock slot       ✓         Internal memory *       16 GB       Cable lock slot type       Kensington         Maximum internal memory *       64 GB       Product colour *       Black	Performance-core base frequency	1.5 GHz		3
Number of processors installed Processor base power 35 W DisplayPorts quantity 112 W DisplayPort version 1.4a  Neural processor unit (NPU) Neural processor unit (NPU) Neural processor unit (NPU) Neural processor unit (NPU) Processor unit (NPU) Neural processor unit (NPU) Neural processor unit (NPU) Sparsity support Windows Studio effects support Al software frameworks supported by NPU ONNX RT, WebNN Design NPU performance up to OPE-in jack Number of rear USB ports Number of front USB ports Number of front unit unit unit unit unit unit unit un	• •			1
Processor base power       35 W       DisplayPorts quantity       1         Maximum turbo power       112 W       DisplayPort version       1.4a         Neural processor unit (NPU)       Intel Al Boost       Combo headphone/mic port       ✓         Sparsity support       ✓       DC-in jack       ✓         Windows Studio effects support       ✓       Number of rear USB ports       4         Al software frameworks supported by NPU       DirectML, OpenVINO, Windows ML ONNX RT, WebNN       Number of front USB ports       2         NPU performance up to       33 TOPs       Design       Verical Processor performance up to       Micro PC         GPU performance up to       8 TOPs       Placement supported       Horizontal/Vertical         Memory       Cable lock slot       ✓         Internal memory *       16 GB       Cable lock slot type       Kensington         Maximum internal memory *       64 GB       Product colour *       Black         Internal memory type       DDR5-SDRAM       Performance	Processor cache type	Smart Cache	HDMI ports quantity *	1
Maximum turbo power 112 W DisplayPort version 1.4a  Neural processor unit (NPU) Intel Al Boost Combo headphone/mic port C	Number of processors installed	1	HDMI version	2.1
Neural processor unit (NPU)Intel Al BoostEthernet LAN (RJ-45) ports1Neural processor unit (NPU)Intel Al BoostCombo headphone/mic port✓Sparsity support✓DC-in jack✓Windows Studio effects support✓Number of rear USB ports4Al software frameworks supported by NPUDirectML, OpenVINO, Windows ML, ONNX RT, WebNNNumber of front USB ports2Total processor performance up to33 TOPsDesignNPU performance up to13 TOPsChassis type *Micro PCGPU performance up to8 TOPsPlacement supportedHorizontal/VerticalMemoryCable lock slot✓Internal memory *16 GBCable lock slot typeKensingtonMaximum internal memory *64 GBProduct colour *BlackInternal memory typeDDR5-SDRAMPerformance	Processor base power	35 W	DisplayPorts quantity	1
Neural processor unit (NPU)  Neural processor unit (NPU)  Sparsity support  Windows Studio effects support  Al software frameworks supported by NPU  Total processor performance up to  GPU performance up to  GPU performance up to  Memory  Internal memory*  16 GB  Maximum internal memory *  Memory  Internal memory type  Internal memory type  Combo headphone/mic port  Chaisia type  Number of ront USB ports  Number of front audio ports  1  Design  Chassis type *  Placement supported  Horizontal/Vertical  Kensington  Kensington  Black  Internal memory type  Performance	Maximum turbo power	112 W	DisplayPort version	1.4a
Sparsity support  Windows Studio effects support  Al software frameworks supported by NPU  Total processor performance up to GPU performance up to GPU performance up to  Internal memory *  Internal memory *  Internal memory type  DC-in jack  Number of rear USB ports Number of front USB ports Number of front audio ports  Number of front audio ports  Chassis type * Placement supported Horizontal/Vertical  Cable lock slot  Cable lock slot  Vertored  Kensington  Black  Internal memory type  DDR5-SDRAM	Neural processor unit (NPU)		Ethernet LAN (RJ-45) ports	1
Sparsity support  Windows Studio effects support  Al software frameworks supported by NPU  Total processor performance up to  NPU performance up to  GPU performance up to  Internal memory*  Maximum internal memory type  PoincetML, OpenVINO, Windows ML, ONNX RT, WebNN  DirectML, OpenVINO, Windows ML, ONNX RT, WebNN  Number of front USB ports  Number of front uSB ports  Number of front uSB ports  1  Number of front uSB ports  2  Number of front uSB ports  1  Number of front uSB ports  2  Number of front uSB ports  1  Number of front uSB ports  2  Number of front uSB ports  1  Number of front uSB ports  2  Number of front uSB ports  4  Number of front uSB ports  4  Number of front uSB ports  4  Number of front uSB ports  2  Number of front uSB ports  4  Number of front uSB ports  2  Number of front uSB ports  4  Number of front uSB ports  2  Number of front uSB ports  4  Number of front uSB ports  2  Number of front uSB ports  4  Number of front uSB ports  2  Number of front uSB ports  2  Number of front uSB ports  2  Number of front uSB ports  4  Number of front uSB ports  2  Number of front uSB ports  4  Number of front uSB ports  1  Number of front uSB ports  2  Number of front uSB ports  1  Number of front uSB ports  2  Number of front uSB ports  1  Number of front uSB ports  1  Number of front udio ports  1  Number of front udi	Neural processor unit (NPU)	Intel Al Boost	Combo headphone/mic port	✓
Windows Studio effects support Al software frameworks supported by NPU  Total processor performance up to SPU performance up to GPU performance up to Internal memory *  Internal memory *  Windows Studio effects support  Internal memory type  DirectML, OpenVINO, Windows ML, ONNX RT, WebNN  DirectML, OpenVINO, Windows ML, Number of front USB ports  Number of front USB ports  Number of front udio ports  1  Chassis type  Chassis type *  Placement supported Horizontal/Vertical  Cable lock slot  Cable lock slot  ✓  Kensington  Black  Internal memory type  DDR5-SDRAM  Performance		<b>v</b>	DC-in jack	✓
Al software frameworks supported by NPU  Total processor performance up to 13 TOPs  GPU performance up to 8 TOPs  Memory  Internal memory * 16 GB  Maximum internal memory * 10 DDR5-SDRAM  DirectML, OpenVINO, Windows ML, ONNX RT, WebNN  Number of front USB ports  Number of front USB ports  Number of front USB ports  1  Chassis type * Micro PC  Placement supported Horizontal/Vertical  Cable lock slot  Cable lock slot  Cable lock slot type  Kensington  Black  Horizontal Memory  Memory  Product colour * Black	. ,		Number of rear USB ports	4
by NPU ONNX RT, WebNN Number of front audio ports 1  Total processor performance up to 33 TOPs Pesign  NPU performance up to 13 TOPs Chassis type * Micro PC  GPU performance up to 8 TOPs Placement supported Horizontal/Vertical  Memory Cable lock slot ✓  Internal memory * 16 GB Cable lock slot type Kensington  Maximum internal memory * 64 GB Product colour * Black  Internal memory type Performance  Performance	• •	-	Number of front USB ports	2
NPU performance up to  GPU performance up to  8 TOPs  Placement supported Horizontal/Vertical  Memory  Cable lock slot  ✓  Internal memory *  Maximum internal memory *  DDR5-SDRAM  Chassis type *  Micro PC  Horizontal/Vertical  ✓  Cable lock slot  ✓  Kensington  Black  Performance			Number of front audio ports	1
GPU performance up to 8 TOPs Placement supported Horizontal/Vertical  Memory Cable lock slot  Internal memory * 16 GB Cable lock slot type Kensington  Maximum internal memory * 64 GB Product colour * Black  Internal memory type DDR5-SDRAM  Performance	Total processor performance up to	33 TOPs	Design	
Memory       Cable lock slot       ✓         Internal memory *       16 GB       Cable lock slot type       Kensington         Maximum internal memory *       64 GB       Product colour *       Black         Internal memory type       DDR5-SDRAM       Performance	NPU performance up to	13 TOPs	Chassis type *	Micro PC
Internal memory * 16 GB Cable lock slot type Kensington  Maximum internal memory * 64 GB Product colour * Black  Internal memory type DDR5-SDRAM Performance	GPU performance up to	8 TOPs	Placement supported	Horizontal/Vertical
Maximum internal memory * 64 GB Product colour * Black Internal memory type DDR5-SDRAM Performance	Memory		Cable lock slot	✓
Internal memory type DDR5-SDRAM Performance	Internal memory *	16 GB	Cable lock slot type	Kensington
renormance	Maximum internal memory *	64 GB	Product colour *	Black
	, ,,		Performance	
Memory layout (slots x size) 1 x 16 GB Market positioning Business	• • •		Market positioning	Business
Memory slots 2x SO-DIMM Motherboard chipset Intel Q870	•	2x SO-DIMM		Intel Q870
Non-ECC Audio chip Realtek ALC3204	Non-ECC	✓	Audio chip	Realtek ALC3204

Memory		Performance	
Memory channels	Single-channel	Audio system	High Definition Audio
Memory data transfer rate	5600 MT/s	Trusted Platform Module (TPM)	✓
Storage		Product type *	Mini PC
Total storage capacity * Storage media * Optical drive type *	256 GB SSD X	Trusted Platform Module (TPM) version	2.0
		Software	
Number of storage drives installed	1	Operating system architecture	64-bit
Total SSDs capacity	256 GB	Operating system installed *	Windows 11 Pro
Number of SSDs installed	1	Power	
SSD capacity	256 GB	Power supply *	90 W
SSD memory type	TLC	Power supply input voltage	100 - 240 V
SSD interface	PCI Express 4.0	Power supply input frequency	50 / 60 Hz
NVMe	✓	Operational conditions	
SSD form factor	M.2	Operating temperature (T-T)	10 - 35 °C
Graphics		Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card *	×	Operating relative humidity (H-H)	20 - 80%
On-board graphics card *	<b>✓</b>	Storage relative humidity (H-H)	5 - 95%
Discrete graphics card model *	Not available	Operating altitude	-15.2 - 3048 m
On-board GPU manufacturer	Intel	Non-operating altitude	-15.2 - 10668 m
On-board graphics card family	Intel Graphics	Operating vibration	0.26 G
On-board graphics card model *	Intel Graphics	Non-operating vibration	1.37 G
Network		Operating shock	40 G
Ethernet LAN *	<b>✓</b>	Non-operating shock	105 G
Ethernet LAN data rates Cabling technology LAN controller	10,100,1000 Mbit/s 10/100/1000Base-T(X) Intel WGI219LM	Sustainability	
		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
		Weight & dimensions	
		Width *	36 mm
		Depth *	178 mm
		Height *	182 mm
		Weight *	1.16 kg
		Display	
		Display included *	×





884116489184

0884116489184

## **Catalog Object Cloud**



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.