DELL

DELL Pro QCM1255 AMD Ryzen™ 5 PRO 8500GE 8 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Micro PC Mini PC Black

Brand : DELL   **Product family:** Pro   **Product code:** H26JY

Product name : QCM1255

- Windows 11 Pro 64-bit
- AMD Ryzen 5 PRO 8500GE (22MB Cache, 3.7GHz)
- 8GB DDR5-SDRAM & 256GB SSD

AMD Ryzen 5 PRO 8500GE (22MB Cache, 3.7GHz), 8GB DDR5-SDRAM, 256GB SSD, AMD Radeon 740M, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit
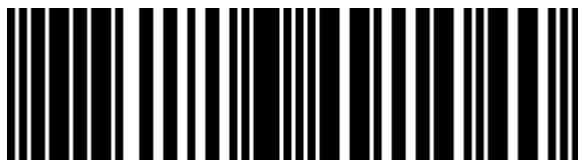
DELL Pro QCM1255 AMD Ryzen™ 5 PRO 8500GE 8 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Micro PC Mini PC Black:

Ultracompact desktop with power-efficient performance and AMD Ryzen™ processors (8000 Series) for AI tasks, or the AMD Ryzen™ series processors for everyday business operations.
DELL Pro QCM1255. Processor frequency: 3.7 GHz, Processor family: AMD Ryzen™ 5 PRO, Processor model: 8500GE. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 740M. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: Micro PC. Product type: Mini PC. Weight: 1.39 kg. Product colour: Black

Processor

Processor manufacturer *	AMD
Processor family *	AMD Ryzen™ 5 PRO
Processor generation	AMD Ryzen PRO 8000 Series
Processor model *	8500GE
Processor cores	6
Processor threads	12
Processor boost frequency	5 GHz
Processor frequency *	3.7 GHz
Processor cache	22 MB
Processor cache type	L2 & L3
Number of processors installed	1
Processor base power	35 W

Memory

Internal memory *	8 GB
Maximum internal memory *	64 GB
Internal memory type	DDR5-SDRAM
Memory slots	2x SO-DIMM
Non-ECC	✔
Memory data transfer rate	4800 MT/s

Storage

Total storage capacity *	256 GB
Storage media *	SSD
Optical drive type *	✘
Number of storage drives installed	1
Total SSDs capacity	256 GB
Number of SSDs installed	1
SSD capacity	256 GB
SSD memory type	TLC
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2

Graphics

Discrete graphics card *	✘

Ports & interfaces

HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4a
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	✔
DC-in jack	✔

Design

Chassis type *	Micro PC
Placement supported	Horizontal/Vertical
Cable lock slot	✔
Cable lock slot type	Kensington
Product colour *	Black

Performance

Motherboard chipset	AMD PRO 665
Audio chip	Realtek ALC3204
Audio system	High Definition Audio
Audio output channels	4.0 channels
Trusted Platform Module (TPM)	✔
Product type *	Mini PC
Trusted Platform Module (TPM) version	2.0

Software

Operating system architecture	64-bit
Operating system installed *	Windows 11 Pro

Power

Power supply *	180 W
Power supply input voltage	100 - 240 V
Power supply input frequency	50/60 Hz

Operational conditions

Operating temperature (T-T)	10 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	20 - 80%

Graphics

On-board graphics card *	✔
Discrete graphics card model *	Not available
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon
On-board graphics card model *	AMD Radeon 740M

Network

Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Antenna type	2x2
Bluetooth	✔

Ports & interfaces

USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
HDMI ports quantity *	1

Operational conditions

Storage relative humidity (H-H)	5 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating vibration	0.26 G
Non-operating vibration	1.37 G
Operating shock	40 G
Non-operating shock	105 G

Sustainability

Doesn't contain	PVC/BFR

Weight & dimensions

Width *	36 mm
Depth *	178 mm
Height *	182 mm
Weight *	1.39 kg

Packaging content

Mouse included	✔
Mouse connectivity	Wired
Keyboard included	✔
Keyboard connectivity	Wired
Cables included	AC

Display

Display included *	✘

0884116491040

884116491040

Catalog Object Cloud