



## DELL Pro QCS1250 Intel Core Ultra 7 265 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black

**Brand :** DELL

**Product family:** Pro

**Product code:** 469KY

**Product name :** QCS1250

DELL Pro QCS1250. Processor family: Intel Core Ultra 7, Processor model: 265. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: Slim PC. Product type: PC. Weight: 5.89 kg. Product colour: Black



| Processor                            |                             | Ports & interfaces                                |            |
|--------------------------------------|-----------------------------|---------------------------------------------------|------------|
| Processor manufacturer *             | Intel                       | USB 2.0 ports quantity *                          | 4          |
| Processor family *                   | Intel Core Ultra 7          | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 3          |
| Processor generation                 | Intel Core Ultra (Series 2) | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 1          |
| Processor model *                    | 265                         | DisplayPorts quantity                             | 1          |
| Processor cores                      | 20                          | DisplayPort version                               | 1.4a       |
| Processor threads                    | 20                          | HDMI ports quantity *                             | 1          |
| Processor boost frequency            | 5.3 GHz                     | HDMI version                                      | 2.1        |
| Performance cores                    | 8                           | Ethernet LAN (RJ-45) ports                        | 1          |
| Efficient cores                      | 12                          | Combo headphone/mic port                          | ✓          |
| Performance-core Max Turbo Frequency | 5.2 GHz                     | DC-in jack                                        | ✓          |
| Efficient-core Max Turbo Frequency   | 4.6 GHz                     | Number of rear USB ports                          | 4          |
| Performance-core base frequency      | 2.4 GHz                     | Number of front USB ports                         | 4          |
| Efficient-core base frequency        | 1.8 GHz                     | Number of SATA III connectors                     | 2          |
| Processor cache                      | 30 MB                       | Expansion slots                                   |            |
| Processor cache type                 | Smart Cache                 | PCI Express x1 (Gen 3.x) slots                    | 2          |
| Number of processors installed       | 1                           | PCI Express x16 (Gen 3.x) slots                   | 1          |
| Processor base power                 | 65 W                        | Power                                             |            |
| Maximum turbo power                  | 182 W                       | Power supply *                                    | 180 W      |
| Neural processor unit (NPU)          |                             | Power supply input voltage                        | 90 - 264 V |
| Neural processor unit (NPU)          | Intel AI Boost              | Power supply input frequency                      | 47/63 Hz   |
| Sparsity support                     | ✓                           |                                                   |            |
| Windows Studio effects support       | ✓                           |                                                   |            |

| Neural processor unit (NPU)             |                                                | Design                                       |                                                |
|-----------------------------------------|------------------------------------------------|----------------------------------------------|------------------------------------------------|
| AI software frameworks supported by NPU | DirectML, OpenVINO, Windows ML, ONNX RT, WebNN | Chassis type *                               | Slim PC                                        |
| Total processor performance up to       | 33 TOPs                                        | Placement supported                          | Horizontal/Vertical                            |
| NPU performance up to                   | 13 TOPs                                        | Cable lock slot                              | ✓                                              |
| GPU performance up to                   | 8 TOPs                                         | Cable lock slot type                         | Kensington                                     |
| Memory                                  |                                                | Product colour *                             | Black                                          |
|                                         |                                                | Intel® vPro™ Platform Eligibility            | ✓                                              |
|                                         |                                                | Software                                     |                                                |
|                                         |                                                | Operating system architecture                | 64-bit                                         |
|                                         |                                                | Operating system installed *                 | Windows 11 Pro                                 |
|                                         |                                                | Trial software                               | Activate Your Microsoft 365 For A 30 Day Trial |
| Storage                                 |                                                | Display                                      |                                                |
|                                         |                                                | Display included *                           | ✗                                              |
|                                         |                                                | Audio                                        |                                                |
|                                         |                                                | Audio chip                                   | Realtek ALC3204                                |
|                                         |                                                | Audio system                                 | High Definition Audio                          |
| Graphics                                |                                                | Operational conditions                       |                                                |
|                                         |                                                | Operating temperature (T-T)                  | 10 - 35 °C                                     |
|                                         |                                                | Storage temperature (T-T)                    | -40 - 65 °C                                    |
|                                         |                                                | Operating relative humidity (H-H)            | 10 - 90%                                       |
|                                         |                                                | Storage relative humidity (H-H)              | 0 - 95%                                        |
|                                         |                                                | Operating altitude                           | -15.2 - 3048 m                                 |
|                                         |                                                | Non-operating altitude                       | -15.2 - 10668 m                                |
|                                         |                                                | Operating vibration                          | 0.66 G                                         |
|                                         |                                                | Non-operating vibration                      | 1.3 G                                          |
|                                         |                                                | Operating shock                              | 110 G                                          |
| Non-operating shock                     | 160 G                                          |                                              |                                                |
| Performance                             |                                                | Weight & dimensions                          |                                                |
|                                         |                                                | Width *                                      | 95 mm                                          |
|                                         |                                                | Depth *                                      | 293 mm                                         |
|                                         |                                                | Height *                                     | 303.5 mm                                       |
|                                         |                                                | Weight *                                     | 5.89 kg                                        |
| Network                                 |                                                | Packaging content                            |                                                |
|                                         |                                                | Cables included                              | AC                                             |
|                                         |                                                | Sustainability                               |                                                |
|                                         |                                                | Sustainability certificates                  | ENERGY STAR, EPEAT Climate +, EPEAT Gold       |
|                                         |                                                | Doesn't contain                              | PVC/BFR                                        |
| Carbon footprint                        |                                                |                                              |                                                |
|                                         |                                                | Total carbon footprint (kg of CO2e)          | 163                                            |
|                                         |                                                | Carbon emissions, manufacturing (kg of CO2e) | 91.12                                          |
|                                         |                                                | Carbon emissions, logistics (kg of CO2e)     | 9.94                                           |
|                                         |                                                | Carbon emissions, energy usage (kg of CO2e)  | 58.52                                          |
|                                         |                                                | Carbon emissions, end-of-life (kg of CO2e)   | 3.42                                           |
|                                         |                                                | PAIA version                                 | GaBi version 1. 2024                           |
|                                         |                                                |                                              |                                                |
|                                         |                                                |                                              |                                                |
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### Catalog Object Cloud



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