129.95 EUR
incl. 19% VAT, plus shipping

- Mini-PCI-Express !
- 2x 1.8Ghz !
- Gigabit LAN !

Support: Review [DE]
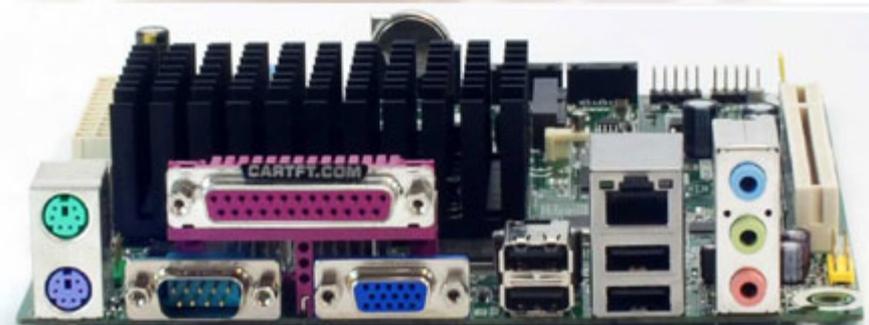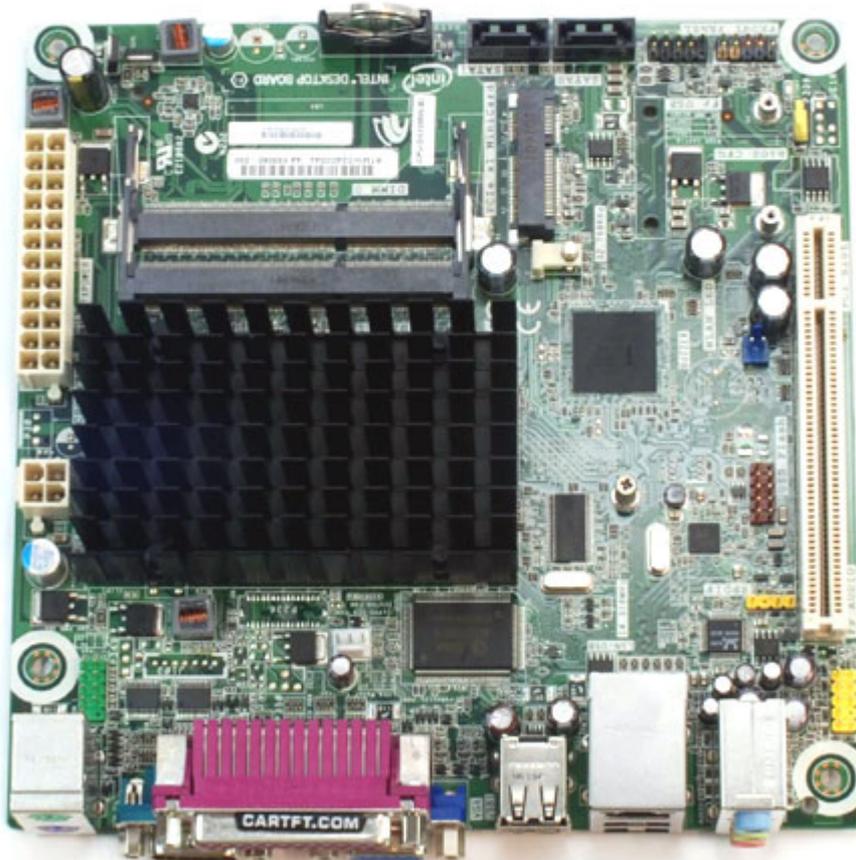
The Intel® Desktop Board D525MW is designed to unleash the power of the new Intel® Atom™ processor D525 which supports the new revolutionary two–chip layout. This new chipset layout reduces the package footprint by 70 percent, enabling easier routing and better heat flow. The Intel® NM10 Express Chipset also provides additional flexibility and upgradability with two slots of single channel DDR3 memory at 1066/800 MHz supporting up to 4GB maximum.

With breakthrough low-power silicon, the Intel Desktop Board D525MW can be used with a passive thermal solution based on the recommended boundary conditions.

The Intel Desktop Board D525MW represents a fundamental shift in system design—small, yet powerful enough to enable a big Internet experience for all audiences.

Name	D525MW
Form Factor	Mini-ITX Mainboard
CPU	Intel Atom D525 @ 2x 1.8GHz
Chipset	Intel NM10 Express
L2 Cache	2x 512kb
Graphics	Intel GMA 3150
Memory	2x SO-DDR3 800/1066 RAM (bis zu 4GB)
Power	24 Pin ATX
Connectors (rear)	- 1x D-SUB15 (VGA) - 4x USB 2.0 - 3x Sound (Line Out, Line In, Microphone) - 1x LAN 10/100/1000 MBit - 1x PS/2 - 1x RS232 - 1x Parallel
Audio	Realtek High Definition Audio
Connectors (internal)	- PCI - Mini-PCI Express - 4x USB - SPDIF - 1x USB f. SSD/Flash card - 2x SATA
Included	- D525MW Mainboard (with 2x 1.8Ghz Atom CPU) - I/O ATX rear plate - 2x SATA cable - Quickstart-Guide - Drivers CD

Note : This mainboard does not fit into Voom-2, because of the big heatsink.
Power supply with P4-connector is needed (or use P4 adapter cable).