



999.00 EUR
incl. 19% VAT, plus shipping



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Specifications

CPU	Intel Atom D510 2x1.66Ghz	RAM	2x DDR-II 667/800
Graphic	Intel GMA 3150	Audio	Realtek HD Codec
Formfactor	ITX (17x17cm)	Base	Intel ITX



















Interface

USB	8x USB 2.0	LAN	1x 10/100/1000 Mbit
Firewire	--	Parallel	1x
IDE/SATA	2x SATA	Serial	2x

Features

TV-Out		Passive cooling	■
PCI	■	PCI-Express	
Mini-PCI	■	PCMCIA	
IDE		SATA	■
DVI		CPU changeable	
800x480 Resolution		Compact Flash	

Compatible enclosures

	Casetronic Travla C137		Casetronic Travla C138 (not in stock until 15.02.2012)
	M300 Enclosure (1x PCI)		M300-LCD Enclosure (1x PCI) [Delivery time on request]
	M350 Mini-ITX enclosure		M4-BOX
	MHero-L-B enclosure (1x PCI, Slimline ODD)		MHero-L-R enclosure (1x PCI, Slimline ODD) *new*
	MHero-S-B enclosure *new*		MHero-S-R enclosure *new*
	Morex Case 3300		Morex Case 3310
	Morex Case 3777 black		Morex Case Cubid CB2699 beige
	Morex Case Cubid CB2699 black		Morex Case Cubid CB3677 black
	Morex Case Cubid CB3688 black		VoomPC (perfect for M1-ATX/M2-ATX) [Black Edition]
	VoomPC (perfect for M1-ATX/M2-ATX) [Black Edition] (with TFT power connector)		

The D410PT as well as the D510MO offer passive cooling and hide on the one hand a -single Core Atom processor (D410) and on the other hand a Dual Core Atom processor (D510 – also used in numerous new netbooks) of the newest generation.

In the area of power consumption (~30 watts) the new mainboards range within the low, classic Intel Atom level. The major advantage of the new mainboard is the possibility to utilize the 24 pin ATX jack, which makes the use of an additional P4 connector unnecessary.

As with the other mainboard generations, Intel again, focuses on the extension possibilities. Therefore, both mainboards offer a willingly utilized PCI slot, and the D510MO additionally offers a Mini PCIe socket and a LPT extension slot. With these possibilities up their sleeve, with minimum effort they offer variable fields of application.

Name	D510MO
Form Factor	Mini-ITX Mainboard
CPU	Intel Atom D510 @ 2x 1.66GHz (Silverthorne 45nm)
Chipset	Intel NM10 Express
L2 Cache	2x 512kb
Graphics	Intel GMA 3150
Memory	2x DDR2 667/800 RAM (bis zu 4GB)
Power	24 Pin ATX
Connectors (rear)	<ul style="list-style-type: none"> - 1x PS/2 - 1x D-SUB15 (VGA) - 4x USB 2.0 - 1x LAN 10/100/1000 MBit - 3x Sound (Line Out, Line In, Microphone)
Audio	Realtek High Definition Audio
Connectors (internal)	<ul style="list-style-type: none"> - PCI - Mini-PCI Express - Audio - 4x USB - 2x SATA - 2x RS232 - 1x LPT
Included	<ul style="list-style-type: none"> - D510MO Mainboard (with 2x 1.66Ghz 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.