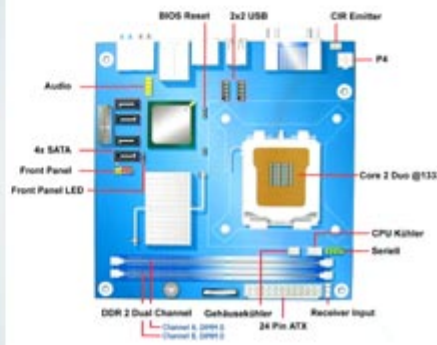


999.00 EUR
incl. 19% VAT, plus shipping

- FSB1333 !
- HDMI !
- DVI !
- DirectX 10 !



Support: [Review \[DE\]](#) | [Review \[EN\]](#)

Specifications

CPU	Intel Core Duo @ 1333 FSB	RAM	2x DDR-II 667/800
Graphic	Intel GMA X4500HD	Audio	Intel HD Audio (8 channels)
Formfactor	ITX (17x17cm)	Base	Intel ITX

Interface

USB	10x USB2.0	LAN	1x 10/100/1000 Mbit
Firewire	--	Parallel	--
IDE/SATA	4x SATA	Serial	1x

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
	M300 Enclosure (1x PCI)		M300-LCD Enclosure (1x PCI)
	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 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 Multimedia Desktop Board DG45FC is based on Intel G45 Express chipset with Socket 775 for the Intel Core Duo family. The board is equipped with the Intel GMA X4500HD graphics chip, which supports DirectX 10 and takes load from the CPU when playing High Definition videos. The high amount of connectors and features like HDMI Port, Blue-Ray- and HD DVD-support, 8 channel audio, SPDIF and the outstanding performance are making this the perfect base for home cinema entertainment or carpc systems.

Name	DG45FC
Form Factor	Mini-ITX Mainboard
CPU	Intel Core 2 Duo , upto 1333FSB (Socket 775)
Chipset	Intel G45 (ICH10)
Graphics	Intel GMA X4500HD
Memory	2x DDR2 667/800 RAM (4GB max)
Power	24 Pin ATX, P4-connector

Connectors (rear)	<ul style="list-style-type: none"> - 1x DVI - 1x HDMI - 6x USB 2.0 - 1x eSATA - Audio - 1x LAN 10/100/1000 MBit - SPDIF
SATA	4x SATA-II (RAID), 1x eSATA
Audio	Intel High Definition Audio (8 channels)
Connectors (internal)	<ul style="list-style-type: none"> - PCIe 1x - Audio - 4x USB 2.0 - 4x SATA - 1x Serial
Included	<ul style="list-style-type: none"> - DG45FC Mainboard - I/O ATX rear plate - 2x SATA cable - Quickstart-Guide - Drivers CD, Raid Drivers Floppy disk

Intel 3 years manufacturer warranty

Note : The Original CPU heatsink which comes with Boxed CPUs is too heigh for almost all ITX enclosures. Thats why it does not fit into every enclosure.

With [LowProfile heatsink/fan](#) compatible with :

- M300(-LCD)
- Morex enclosures 2699/3677/3777/3688

For Operating you need a P4 adapter or a PSU with P4 connector

