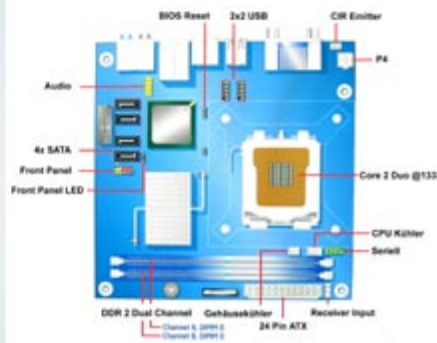


999.00 EUR  
incl. 19% VAT, plus shipping

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



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

## Specifications

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


















## Interface

<a href="#">USB</a>	10x USB2.0	<a href="#">LAN</a>	1x 10/100/1000 Mbit
<a href="#">Firewire</a>	--	<a href="#">Parallel</a>	--
<a href="#">IDE/SATA</a>	4x SATA	<a href="#">Serial</a>	1x

## Features

<a href="#">TV-Out</a>	■	<a href="#">Passive cooling</a>	
<a href="#">PCI</a>		<a href="#">PCI-Express</a>	■
<a href="#">Mini-PCI</a>		<a href="#">PCMCIA</a>	
<a href="#">IDE</a>		<a href="#">SATA</a>	■
<a href="#">DVI</a>	■	<a href="#">CPU changeable</a>	■
<a href="#">800x480 Resolution</a>	■	<a href="#">Compact Flash</a>	

## Compatible enclosures

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

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 13333FSB (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"> <li>- 1x DVI</li> <li>- 1x HDMI</li> <li>- 6x USB 2.0</li> <li>- 1x eSATA</li> <li>- Audio</li> <li>- 1x LAN 10/100/1000 MBit</li> <li>- SPDIF</li> </ul>
SATA	4x SATA-II (RAID), 1x eSATA
Audio	Intel High Definition Audio (8 channels)
Connectors (internal)	<ul style="list-style-type: none"> <li>- PCIe 1x</li> <li>- Audio</li> <li>- 4x USB 2.0</li> <li>- 4x SATA</li> <li>- 1x Serial</li> </ul>
Included	<ul style="list-style-type: none"> <li>- DG45FC Mainboard</li> <li>- I/O ATX rear plate</li> <li>- 2x SATA cable</li> <li>- Quickstart-Guide</li> <li>- Drivers CD, Raid Drivers Floppy disk</li> </ul>

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

