



www.ipc-markt.de

# Intel Mini ITX Board DG45FC

Core2Duo Dual-Core Xeon / 3000 & Pentium DualCore



## Features

- Mini-ITX Board für Core2Duo CPU
- Socket 775
- Intel G45 Express Chipset
- FSB 800/1066/1333 MHz
- Intel ICH10R
- Serial ATA-300 (RAID)
- Integrierter HDMI Controller für Digitaldisplays

## Specification

### CPU Socket 775

#### CPU

Core 2 Duo, Dual-Core Xeon 3000-Serie, Pentium Dual Core, Celeron 400 sequence, Celeron Dual Core

**Chipset** - Intel G45 Express

#### Memory

RAM Dual DIMM up to 4 GB DDR II SDRAM PC2-4300, PC2-6400, PC2-5300

#### Video

Grafik-Controller Intel GMA X4500HD

#### Audio

High Definition Audio  
IDT 92HD73E Codec  
Channel Surround Sound 7.1.

#### LAN

Intel 82567LF - Ethernet, Fast Ethernet, Gigabit Ethernet

**Expansion** : 1 PCI Express x1

#### Speicherschnittstellen

Intel ICH10R : Serial ATA-300 - Anschluss/Anschlüsse: 5 x 7-Pin Serial ATA - 5 Geräte - RAID 0 / RAID 1 / RAID 10 / RAID 5

- Intel ICH10R : Serial ATA-300 -
- Anschluss/Anschlüsse: 1 x 7-Pin SATA (extern) - 1 Gerät

## Schnittstellen:

- 6 x Hi-Speed USB - USB Typ A, 4-polig
- 1 x Netzwerk - Ethernet 10Base-T/100Base-TX/1000Base-T - RJ-45
- 1 x Display / Video - DVI-Analog/Digital - Kombiniertes 29 PIN DVI
- 1 x Audio / Video - HDMI - HDMI Typ A, 19-polig
- 1 x Audio - line-out (side surround)/line-in - Mini-Phone 3,5 mm
- 1 x Audio - line-Out - Mini-Phone 3,5 mm
- 1 x Audio - Line-Out (Mitte/Subwoofer) - Mini-Phone 3,5 mm
- 1 x Audio - line-In - Mini-Phone 3,5 mm
- 1 x Mikrophon - Eingang - Mini-Phone 3,5 mm
- 1 x Audio - Line-Out (Side Surround) - Mini-Phone 3,5 mm
- 1 x Audio - SPDIF-Ausgang - TOSLINK

## Environmental

**Temperature** : 0-60 Degree C

**Schock**:- 2.5 G @15-20ms oper.  
nonoperating : 36 G

**Vibration** : 5-17 Hz, @ 0,1 " Double-Amplitude Auslenkung; 17-500Hz bei 1.5 G Acc.

**Dimensions**

170 x 170 mm

**Power**: ATX Power Connector & P4 Connector

**Fanless Power Supply** : 90-240 VAC (standard)  
12/24 VDC (opt.)

**Approval** : CE, FCC