# mCubed ....



### HFX<sup>®</sup> micro - small, powerful and silent

The HFX<sup>®</sup> micro combines silent technologies with power saving features and connectivity for audio, video and TV. It interacts and plays with the customers emotions. It makes people feel that they want to own this product.



The remote control makes it easy to use. The slot-in DVD and the card reader are hidden behind the acrylic front. Front audio connectors and Front USB makes it simple to connect with. It is timeless, clean and extremly simple in its design, a simple and cutting edge clean expression.

#### Small

With a volume of only 4.4 litres Intel Core2 Duo Technology inand a ground area of 24x22.5cm side with Dual Layer DVD writer, it comprises a FlexATX or mini-ITX motherboard, up to 2 hdds, WLAN and remote control, 1 expansion card and internal whereby power saving compo-USB devices.

#### Powerful

2 digital TV cards, cardreader, nents reduce the consumption.

#### Silent

Completely fanless cooling with natural air convection, integrated extruded aluminium fins and a huge vent hole provide highest efficiency without any noise.

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### **Color options**





white green



### Datasheet

General features:

>> dimensions: 24cm (w) x 8.1cm (h) x 22.5cm (d) >> volume: 4.4 litre

>> cooling: fanless with heatpipes and heatsinks

>> silent: DVD and HDD anti-vibe silent boxes

>> power consumption; 35W (idle) - 53W (load)

Front-Connectors:

Mic-in, Audio-out, USB, cardreader (SD, MMC)

**Rear-Connectors:** 

DVB-S, DVB-T, S-Video, DVI, Com1, Gigabit LAN, 4x USB2.0, 1394, PS/2, Mouse, 7+1 Sound, 2x SPDIF, 19V DC-in

#### Components:

- >> processor T7600 Intel Core2 Duo mobile
- >> motherboard Aopen i945GTt-VFA
- >> external power supply 90W
- >> memory: 2GB DDR2 667
- >> 2.5" HDD: Toshiba 100GB
- >> DVD: 2-layer writer slot-in Plextor
- >> DVB-S tunercard with CI-Slot
- >> DVB-T tunerstick
- >> WLAN 54MBit/s
- >> IR VISTA receiver and VISTA remote

Upgrade option: >> 2<sup>nd</sup> 2.5 HDD



HFX<sup>®</sup> is a trademark of mCubed Information Technology GmbH. The design is patented. 3D Visuals and product design by 24H Product Design. www.hifiatx.com - office@mcubed-tech.com - mCubed Information Technology GmbH - Mollardgasse 85a/3/136 - 1060 Vienna - Austria