



149.00 EUR  
incl. 19% VAT, plus [shipping](#)

- VIA C7 NanoBGA CPU
- 2.0 Ghz !
- DDR-II !
- 20W

This board is based on the latest VIA C7 architecture.

7F2WE-2G-OC Specifications	
Processor	VIA C7 2.0 GHz processor
Chipset	VIA CN700 north bridge
	VIA VT8237R south bridge
System Memory	1 DDR2 400/533 DIMM
	Up to 1GB memory size
VGA	Integrated VIA UniChrome AGP graphics
Expansion Slots	1 PCI
Onboard IDE	4 Ultra DMA 133
Onboard Serial ATA	2 SATA connectors
Onboard Floppy	1 Floppy Port
Onboard USB	8 USB 2.0
Onboard LAN	VIA 6103 10/100
Onboard Audio	ALC655 6 channel AC'97 codec
Onboard TV Out	VIA VT1622A TV encoder
Onboard 1394	IEEE 1394

<b>Back Panel I/O</b>	<ul style="list-style-type: none"> <li>1 1394</li> <li>1 RCA video</li> <li>1 VGA port</li> <li>2 USB 2.0</li> <li>1 LAN port</li> <li>2 IEEE 1394 ports</li> <li>1 serial ports</li> <li>1 PS2 mouse port</li> <li>1 PS2 keyboard port</li> <li>3 audio jacks: line-out, line-in, and mic-in</li> </ul>
<b>Onboard I/O Connectors</b>	<ul style="list-style-type: none"> <li>3 USB 2.0 connectors for 6 USB ports</li> <li>1 parallel port</li> <li>1 VGA port</li> <li>2 serial ports</li> <li>1 PS2 keyboard connector</li> <li>1 PS2 mouse connector</li> <li>1 floppy port</li> <li>Line-in/out/MIC audio ports</li> </ul>
<b>BIOS</b>	<ul style="list-style-type: none"> <li>Award BIOS LPC 4Mbit Flash memory</li> </ul>
<b>System Monitoring &amp; Management</b>	<ul style="list-style-type: none"> <li>CPU temperature</li> <li>Modem ring wake up</li> <li>RTC Alarm</li> <li>Keyboard power on</li> <li>System temperature</li> <li>System voltage</li> <li>Fan speed</li> </ul>
<b>Operating Humidity</b>	<ul style="list-style-type: none"> <li>0% - 95% (relative humidity; non-condensing)</li> </ul>
<b>Form Factor</b>	<ul style="list-style-type: none"> <li>Mini-ITX (17cm x 17cm)</li> </ul>
<b>Includes</b>	<ul style="list-style-type: none"> <li>ATA 133 flat cable (40 wire, 80 conductor, 3 connectors)</li> <li>CD</li> <li>SATA Cable</li> <li>Floppy Cable</li> </ul>