



**Legend:**

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|-------------------------------|---------------------|
| A - POWER CONNECTOR           | G - RS-232 [COM 2]  |
| B - LINE OUT; MIC IN; LINE IN | H - RS-232 [COM 3]  |
| C - 4x USB 2.0                | L - EXPANSION SLOTS |
| D - RS-232 [COM 1]            | M - PARALLEL PORT   |
| E - VGA                       | N - GIGABIT LAN 1/2 |

**System:**

- CPU : Via Eden X4 1.2 GHz
- Chipset : Via VX900 unified digital media IGP chipset
- FSB : 1066 MHz
- Graphics : Integrated Via Chrome 9 HD DX9
- Memory type : 1x DDR3 dimm 1600 MHz [up to 4 GB]
- Audio : Via VT1708S HD audio

**Input / Output connectors:**

- Serial ports : 3x RS-232 connectors
- USB ports : 4x USB 2.0; 1x USB 2.0 [frontal]
- Audio : 3x audio jacks: 1x LINE OUT; 1x MIC IN; 1x LINE IN
- Video output : 1x VGA port
- Ethernet : 2x RJ45 ports
- Parallel port : 1x LPT port
- I/O ports : 2x PS/2 connectors (keyboard/mouse)  
: 24 VDC terminal block (1x 3-pins)

**Expansion slots:**

- 2x SATA II connectors
- 2x PCI slots with riser card (optional)

**Generic specifications:**

- Dimension : 430x330x150 (L x H x W)
- Weight : 7,5 Kg
- Materials : anodized aluminium (panel)  
: galvanized (case)
- Cooling type : fanless
- Protection grade : IP 66 (frontal)
- Mounting type : panel mounting with pins

**Display:**

- TFT type : 15" color TFT LCD with LED inverter
- Resolution : 1024x768 pixel
- Brightness : 400 cd/m<sup>2</sup> (typical)
- Contrast ratio : 1500:1 (typical)
- View angle : -80~80 (H); 80~80 (V)
- Max colours : 16.7 Millions
- Touch type : five wires resistive

**Supported operating systems:**

- DOS
- Windows XP Professional SP2 [32 bit]
- Windows XP Embedded SP2 [32 bit]
- Windows XP Professional SP3 [32 bit]
- Windows XP Embedded SP3 [32 bit]
- Windows Seven SP1 [32 bit]

**Power specification:**

- Rated input voltage : 24 VDC 110 – 230 VAC
- Input voltage limit: : 9.....29 VDC 90.....264 VAC
- Power consumption : 27 W (typical consumption)

**Order options:**

- Storage: 2x HDD/SSD
- Memory module size: 2GB or 4GB DDR3 dimm 1600 MHz
- Expansion slots: Riser card with 2x PCI slots
- Additional WI-Fi module [PCI device]
- Additional PCI devices [by request]
- Glass-film-glass resistive touchscreen
- External USB 2.0 DVD-RW recorder