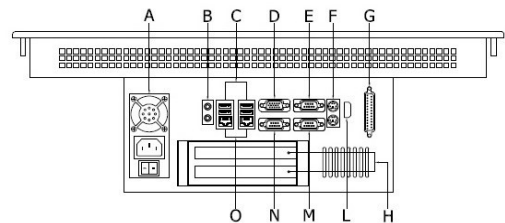


### Legend:

- |                               |                               |
|-------------------------------|-------------------------------|
| A - POWER CONNECTOR           | H - 2x USB 2.0                |
| B - RS-232 [COM 4] [OPTIONAL] | L - 4x USB 2.0                |
| C - RS-232 [COM 3] [OPTIONAL] | M - RS-232 [COM 1]            |
| D - PARALLEL PORT             | N - VGA                       |
| E - RS-232 [COM 2]            | O - PS/2 (KEYBOARD MOUSE)     |
| F - 2x GIGABIT LAN            | P - RS-232 [COM 5] [OPTIONAL] |
| G - LINE OUT; MIC IN; LINE IN |                               |



### 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
- Ethernet : 2x Via VT6130 PCIe gigabit ethernet

### Display:

- TFT type : 19" Color TFT LED with LED Inverter
- Resolution : 1280x1024 pixel
- Brightness : 350 cd/m<sup>2</sup> (typical)
- Contrast ratio : 1000:1 (typical)
- View angle : -85~80 (H); 85~80 (V)
- Max colours : 16.7 Millions
- Touch type : Five wires resistive

### Input / Output connectors:

- Serial ports : 2x RS-232 ports
- USB ports : 6x 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)
- Power connection : 24 VDC terminal block (1x 3-pins)  
: 110 – 230 VAC standard cable

### 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]
- Windows Seven Embedded Standard [32 bit]

### Expansion slots:

- 2x SATA II connectors

### Power specification:

- Rated input voltage : 24 VDC
- Input voltage limit: : 9.....29 VDC
- Power consumption : 32 W (typical consumption)

### Generic specifications:

- Dimension : 483x400x160 mm (L x H x W)
- Weight : 8,2 Kg
- Materials : anodized aluminium (panel)  
: galvanized (case)
- Cooling type : fanless
- Protection grade : IP 66 (frontal)
- Mounting type : panel mounting with pins
- Operating temperature : 0 °C - +50 °C (95% humidity, no condensing)

### Order options:

- Storage: 1x HDD/SSD
- Memory module size: 2GB or 4GB DDR3 dimm 1600 MHz
- Additional WI-Fi ethernet [PCI module]
- External USB 2.0 DVD-RW recorder
- External 110 – 230 VAC power supply