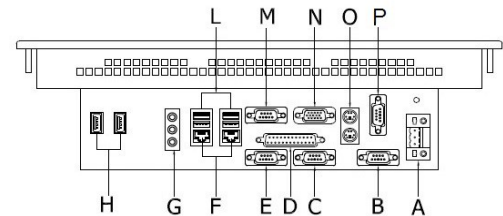


Legend:

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	: 12.1" Color TFT LCD with LED Inverter
- Resolution	: 800x600 pixel
- Brightness	: 450 cd/m ² (typical)
- Contrast ratio	: 700:1 (typical)
- View angle	: -80~80 (H); 65~75 (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	: 22 W (typical consumption)

Generic specifications:

- Dimension	: 360x275x97 mm (L x H x W)
- Weight	: 4,2 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]
- Glass-film-glass resistive touchscreen
- External USB 2.0 DVD-RW recorder
- External 110 – 230 VAC power supply