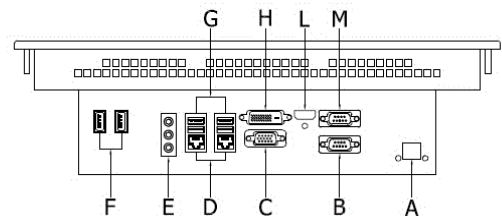


* Foratura da eseguire solo nella versione con perni



Legend:

A - POWER CONNECTOR	F - 2x USB 2.0
B - RS-232/422/485 [COM 2]	G - 4x USB 2.0
C - VGA	H - DVI
D - 2x GIGABIT LAN	L - HDMI
E - LINE OUT; MIC IN; LINE IN	M - RS-232 [COM 1]

System:

- CPU	: Intel Core i5 520M 2.4 GHz; i7 620M 2.66 GHz
- Chipset	: Intel QM57
- FSB	: 1333/1066 MHz
- Graphics	: Intel HD Graphics
- Memory type	: 2x DDR3 sodimm 1333 MHz [up to 8 GB]
- Audio	: Realtek ALC888 HD audio
- Ethernet	: 1x Intel 82574L gigabit ethernet : 1x Intel 82577LM gigabit ethernet

Input / Output connectors:

- Serial ports	: 1x RS-232; 1x RS-232/422/485 ports
- USB ports	: 4x USB 2.0; 1x USB 2.0 [frontal]
- Video output	: 1x VGA [female]; 1x DVI; 1x HDMI ports
- Ethernet	: 2x RJ45 ports
- Audio	: 3x audio jacks: 1x LINE OUT; 1x MIC IN; 1x LINE IN
- Power connection	: 24 VDC terminal block (1x 3-pins) : 110 – 240 VAC standard cable

Expansion slots:

- 1x mini PCI-e (Full Size)

Generic specifications:

- Dimension	: 360x275x92 mm (L x H x W)
- Weight	: 4,2 Kg
- Materials	: anodized aluminium (panel) : galvanized (case)
- Cooling type	: with fans
- Protection grade	: IP 66 (frontal)
- Mounting type	: panel mounting with pins
- Operating temperature	: 0 °C - +50 °C (90% humidity, no condensing)

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

Supported operating systems:

- Windows XP Professional SP3
- Windows XP Embedded (SP2 or SP3)
- Windows Seven SP1 [32 / 64 bit]
- Windows Seven Embedded Standard [32 / 64 bit]
- Windows 8.1 Industry Pro [32/64 bit]
- Windows 10 Enterprise LTSB 2016 [32/64 bit]
- Linux (Ubuntu 14 or newer) and further distros

Power specification:

- Rated input voltage	: 24 VDC
- Input voltage limit:	: 9.....29 VDC
- Power consumption	: 36 W (typical consumption)

Order options:

- Storage: 1x HDD/SSD
- Memory module size: 2GB or 4GB DDR3 sodimm 1333 MHz
- Additional WI-Fi ethernet [mini PCI-e, full-size module]
- Glass-film-glass resistive touchscreen
- External USB 2.0 DVD-RW recorder
- External 110 – 230 VAC power supply