



P11-170

17" Industrial computer

MAINBOARD

CHIPSET: Intel QM77
FSB: 1600/1333/1066 MHz
WATCHDOG TIMER: Programmable by S/W - 1 sec.~255min

CPU

CACHE: 3 MB
CORES: 2
DMI: 5 GT/s
FREQUENCY: 2,5 Ghz
GRAPHICS: Intel® HD Graphics 4000
MODEL: Intel i3-3120 Mobile
THREADS: 4

INTERFACES

AUDIO: Mic-in, Line-in, Line-out
LAN: 2 x GigaLan Intel On-Board (1 x 82574L + 1 x 82579LM)
SERIAL PORTS: 3 x RS232 port + 1 x RS232/422/485 (option)
USB: 2 x USB 3.0 + 2 x USB 2.0
VIDEO: 1 x RGB, 1 x DP , 1 x HDMI

DISPLAY

ASPECT RATIO: 4:3
BACKLIGHT: Led
BRIGHT AND CONTRAST: 350 cd/mq 1000:1
COLORS: 16 M
RESOLUTION: SXGA (1280 x 1024)
SIZE: 17.0"
VIEW ANGLE: 160° - 140°

MEMORY

DIMENSION: 4 Gb
FREQUENCY: 1600 Mhz
TYPE: So DDR3 Low Voltage

SOLID STATE DISK

CAPACITY: 64 GB
FLASH TECHNOLOGY: MLC
INTERFACE: SATA III

TOUCH SCREEN

GLASS THICKNESS: 3 mm.
INTERFACE CONNECTION: USB 2.0
TECHNOLOGY: Resistive 5 wires

FRONT PANEL

CONNECTIONS: Nr. 1 USB 2.0
GRAPHIC: Standard
MATERIAL: Alluminium + graphically customizable polyester
THICKNESS: 6 mm

INPUT

CONNECTION TYPE: IEC
VOLTAGE: 90-265 VAC - 50-60 Hz

MECHANICAL FEATURES

CHASSIS MATERIAL: Painted metal RAL7035
IP PROTECTION: IP65 on front side
MOUNTING TYPE: Fast mounting with clamps
WEIGHT: 7 kg
WORKING TEMP: 0 - 50° C, non-condensed

INCLUDED OPTIONS:

- B2 Module: CPU Intel i3/i5/i7 3-gen
- CPU INTEL I3-3120M 2,5 Ghz
- 4 GB RAM
- PSU 80-265 VAC 180W
- SSD 64 GB MLC
- Standard ALLUMINUM front-frame
- Resistive touchscreen USB