



PANEL PC 12"

12" Industrial computer

MAINBOARD

CPU: Intel Celeron BayTrail N2930 4x1.83GHz
 VIDEO CARD: Intel HD Graphic
 WATCHDOG TIMER: Programmable by S/W - 1sec.~255min

INTERFACES

AUDIO: Line-out
 LAN: 1 x LAN Gigabit Intel 82574
 LAN: 1 x LAN Gigabit Realtek
 SERIAL PORTS: 3 x RS232 port + 1 x RS232/422/485
 USB: 1 x USB 3.0 + 3 x USB 2.0
 VIDEO: 1 x DVI-I

DISPLAY

ASPECT RATIO: 4:3
 BACKLIGHT: Led
 BRIGHT AND CONTRAST: 450 cd/mq 700:1
 COLORS: 256 K
 RESOLUTION: XGA (1024 X 768)
 SIZE: 12.1"
 VIEW ANGLE: 160° - 160°

MEMORY

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

mSATA

CAPACITY: 32 GB
 FLASH TECHNOLOGY: MLC
 INTERFACE: Mini-PCle

TOUCH SCREEN

GLASS THICKNESS: 2 mm.
 INTERFACE CONNECTION: USB 2.0
 TECHNOLOGY: Resistive 5 wires

FRONT PANEL

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

INPUT

CONNECTION TYPE: Terminal with screws
 MAX POWER: 30 W
 VOLTAGE: 9-36 VDC

MECHANICAL FEATURES

CHASSIS MATERIAL: Painted metal RAL7035
 IP PROTECTION: IP65 on front side
 MOUNTING TYPE: Fast mounting with clamps
 WEIGHT: 5 kg
 WORKING TEMP: 0 - 60° C, non-condensed

INCLUDED OPTIONS:

- Additional lan port
- B3 Module: CPU Celeron BayTrail N2930
- 4 GB RAM
- Input voltage 9-36 VDC
- Standard front-frame
- Resistive touchscreen USB
- mSATA 32 GB

CONFIGURATION CODE:

10003423

DIMENSIONI MECCANICHE

