



TPIC-P20-10/J6412

Xinje 10.1-inch industrial tablet PC adopts the Celeron J6412 series processor. The front panel has a protection level of IP65 and has the features of anti-static, anti-surge, and anti-interference. Supports multiple signal inputs, with the features of low-power and fanless, and a rich variety of I/O interfaces. Supports LCD+HDMI dual display, multiple display modes, and can meet the requirements of various heavy industry applications. It can widely provide hardware support for the industrial control field.

Features

- Intel ® Celeron ® J6412 processor
- 1×SO DIMM memory slot, supports up to 32GB
- LCD+HDMI dual display, synchronous/asynchronous mode
- Full plane touch screen, front panel IP65 protection level
- Low power and fanless
- 9~36V wide voltage input

Properties

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СРИ	Intel [®] Celeron [®] J6412
Memory	1×SO-DIMM , 8GB
Storage	1×M.2,2T 1×mSATA
Display interface	1×HDMI
GPIO	1×8 bits GPIO (4 IN 4 OUT, optional)
Audio	1 x Audio Line out/Mic-in Phone Jack
Network interface	2 x GbE RJ45
Serial port	2×DB-9 COM1&COM2, RS-232/485 2×3-wire COM3&COM4 RS-232 Phoenix terminal
USB	4×USB3.0
Power supply	9V-36V DC 2 pins Phoenix terminal
Expansion	Mini-PCIe x1 full card, onboard SIM slot, supports 3G/4G module
Working temperature	0°C-60°C
Storage temperature	-30°C-70°C
Relative humidity	10%-90%@30°C, no condensation
Material	Aluminium
Dimension	283.2 x 186.9 x 56.1mm
Display type	10.1" TFT-LCD
Resolution	1280×800
Resolution	16.2M
Brightness	400 cd/m ²
Color gamut	-85~85° (H), -85~85° (V)
Backlight	LED
Backlight value	30,000
Touch screen type	10 points capacitive screen
Transmittance	Greater than 85%
Monitor	1~255 seconds programmable setting
System	Windows10, LINUX



