



YANLING

INDUSTRIAL COMPUTER PRODUCT SOLUTION PROVIDER



COMPANY PROFILE

YANLING Industrial Computer Technology (Shenzhen) Co., Ltd established in 2007. We manufacture mini computers, embedded industrial computers, network security devices, and industrial panel pc to be used in various industries. Such as self-service terminal, digital signage, interactive Kiosks, industrial automation, medical, machine vision, logistics transportation, etc.

In addition, we also support developing hardware solutions for premier OEM&ODM and system integrators from all over the world based on their industry needs, committed to customer success.

Brand
4 Individual

Experience
18+ Year

Annual New Product
20+

R&D
30+ Outstanding Engineers

Total Area
6000+ Square Meters

Patent
120+



YANLING Head Office



YANLING Factory

QUALIFICATION CERTIFICATE



FCC

CE

RoHS

CCC

ISO9001

Design Patents

Patents



Mini PC //

Newest



N3422

CPU: Intel Core Ultra 5 125U / Ultra 7 155U
LAN: 3x Intel i226-V 2.5G
COM: 2x COM RS232/485
Display Port: 3x HD, 1x Type-C
M.2 (SSD)+2.5-inch HDD+WIFI+4G



N3322

CPU: Intel i3-1215U/i5-1235U/i7-1255U
LAN: 3x Intel i225-V 2.5G
COM: 2x COM RS232 (2x COM RS485 optional)
Display Port: 3x HD
3x M.2 (Wifi&4G/5G optional)



N3022

CPU: Intel Core 10th i3/i5/i7
LAN: 2x Intel i210-AT 1000M
COM: 2x COM RS232 (2x COM RS485 optional)
Display Port: 1x DP, 1x HD
1x TPM 2.0 Module Optional



N3122

CPU: Intel Core i5-7360U
LAN: 2x Intel i225-V 2.5G
COM: 2x COM RS232 (2x COM RS485 optional)
Display Port: 1x DP, 1x HD
1x TPM 2.0 Module Optional

N1321

CPU: Intel Alder Lake-N N100
LAN: 2x Intel i225-V 2.5G
COM: 2x COM RS232
Display Port: 2x HD
1x M.2 (Wifi Optional), 1x Mini PCIE (4G optional)



N1121

CPU: Intel Celeron J6412
LAN: 3x Intel i225-V 2.5G
COM: 1x COM RS232
Display Port: 1x HD, 2x DP
3x M.2 (Wifi&4G optional)



N1021

CPU: Intel Celeron J4125
LAN: 2x RTL8111H 1000M
COM: 1x COM RS232
Display Port: 1x HD, 2x DP
1x TPM 1.2 / 2.0 Module optional
3x M.2 Slots (Wifi&4G optional)



N11

CPU: Intel Celeron J1900
LAN: 2x Intel i211-AT 1000M
COM: 4x COM RS232 (2x COM RS485 optional)
Display Port: 1x VGA, 1x HD
1x 8PIN GPIO; 1x TPM 1.2 / 2.0 optional



N5 Plus

CPU: Intel Pentium J3710
LAN: 2x RTL8111H 1000M
COM: 1x COM / 2x COM Type
Display Port: 1x DP, 2x HD



Core

Celeron

Application:

KIOSK
Medical

E-Education
Self-service Terminal

Digital Signage
Machine Vision

Industrial Automation
Logistics Transportation



Network Security



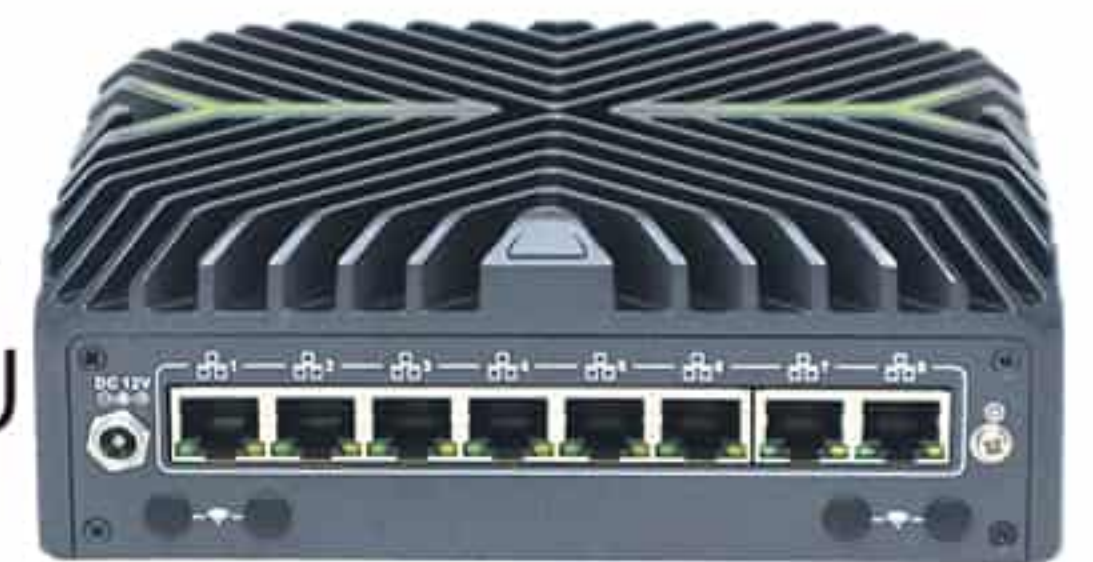
Newest

N1241



CPU: Intel Alder Lake-N N100
LAN: 4x Intel i225-V 2.5G
Display Port: 1x HD, 1x DP
3x M.2 (Wifi&4G/5G Module optional)

N3281



CPU: Ultra 5 125U /Ultra 7 155U
LAN: 8x Intel 2.5G Lan
(1x Intel i226-LM support vPro, 7xIntel i226-V)
COM:1x RJ45 COM (suppor Console)
Display Port:1x HD,1x DP, 1x Type-C
M.2 (NVME)+2.5-inch HDD/SSD+WIFI+4G

N1141



CPU: Intel Celeron J6412
LAN: 4x Intel i225-V 2.5G
Display Port: 1x HD, 1x DP
1x M.2 (Wifi Optional), 1x Mini PCIE (4G optional)

N3161



CPU: Intel Core 12th i3/i5/i7
LAN: 6x Intel i225-V 2.5G
(LAN 1-4: POE optional)
Display Port: 1x HD, 1x DP
3x M.2 (Wifi&4G/5G Module optional)

Celeron

Core

N1041



CPU: Intel Celeron J4125
LAN: 4x Intel i210-AT 1000M
Display Port: 1x HD, 1x DP

1U6L-ADL



CPU: 12/13th Intel Core i3/i5/i7
LAN: 6x Intel i210-AT 1000M (2 sets of Bypass)
Display : 1*HD



Embedded Industrial Computer //

Newest

IBOX-1326



CPU: Intel Alder Lake-N N100
 LAN: 2x RTL8111H 1000M
 Display Port: 2x HD
 3x M.2 (Wifi&4G/5G Module optional)
1x 8PIN GPIO optional

IBOX-3226



CPU: Intel Core 12th i3/i5/i7
 LAN: 2x RTL8111H 1000M
 COM: 4x COM (COM1, 2 RS485 optional)
Display Port: 4x HD
 3x M.2 (Wifi&4G/5G Module optional)

IBOX-1226



CPU: Intel Celeron J6412
 LAN: 3x Intel i226-V 2.5G
 COM: 6x COM (COM1, 2 RS485 optional)
 Display Port: 1x HD, 1x DP
1x 16PIN GPIO
 1x M.2 (4G/5G optional), 1x Mini PCIE (Wifi optional)

IBOX-3126



CPU: Intel Core 11th i3/i5/i7
 LAN: 3x Intel i225-V 2.5G
 COM: 6x COM (COM1, 2 RS485 optional)
 Display Port: 1x HD, 1x DP
 1x M.2 (4G Optional), 1x Mini PCIE (Wifi optional)

Celeron

Core

IBOX-1126



CPU: Intel Celeron J1900
 LAN: 2x Intel i211-AT 1000M
 COM: 6x COM RS232 (COM1, 2 RS485 optional)
 Display Port: 1x VGA, 1x HD
1x 8PIN GPIO

IBOX-3046



CPU: Intel 4205U/Intel Core 8th i5/i7
 LAN: 4x Intel i211-AT 1000M
 COM: 4x COM (COM1, 2 RS422/RS485 optional)
 Display Port: 1x VGA, 1x HD
 DC **9V~36V** Wide Voltage

Application:

KIOSK
Medical

E-Education
Self-service Terminal

Digital Signage
Machine Vision

Industrial Automation
Logistics Transportation



Embedded Industrial Computer (Expansion slot is optional)



Newest

IBOX-711



CPU: Intel N97/12th Gen Core i5/i7
LAN: 2x Intel i210-AT 1000M
COM: 6x COM (COM1-4 RS485, COM5-6 RS232)
Display Port: 1x VGA, 1x HD
1 x PCIE X4 slot + 1 x PCI slot (32bit)

IBOX-708B/C



CPU: Intel Core 6th7th8th9th i3/i5/i7
LAN: 2x Intel i210-AT,
1x i219-LM 1000M (vPro)
COM: 6x COM (COM1, 2 RS422/RS485 optional)
Display Port: 1x VGA, 1x HD, 1x DP
Expansion Slot: 1x PCIE X16 + 1x PCI

IBOX-701 Plus



CPU: Intel Celeron 3965U/ 7th i5/i7
LAN: 2x Intel i211-AT 1000M
COM: 4x COM (COM1, 2 RS422/RS485; 6x COM optional)
Display Port: 1x VGA, 1x HD (Built-in PIN)
Expansion Slot: 2x PCI (32bit) / 1x PCIE X4 + 1x PCIE X1 /
1x PCIE X4 + 1x PCI (32bit)

IBOX-704 Plus



CPU: Intel Celeron 3965U/ 7th i5/i7
LAN: 2x Intel i211-AT 1000M
COM: 4x COM (COM1, 2 RS422/RS485; 6x COM optional)
Display Port: 1x VGA, 1x HD (Built-in PIN)
Expansion Slot: 1x PCIE X4 + 3x PCI (32bit)



Application:

KIOSK
Medical

E-Education
Self-service Terminal

Digital Signage
Machine Vision

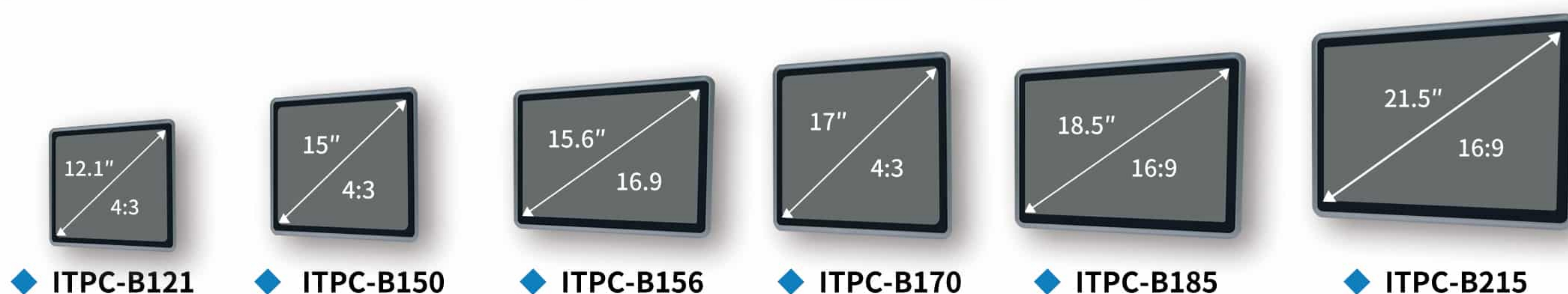
Industrial Automation
Logistics Transportation



Industrial Panel PC //



The most cost-effective B series



Industrial grade A series

CPU: Intel Celeron J6412 / 8th 10th Intel Core i3/i5/i7

LCD: TFT-LCD, Capacitive/Resistance

Brightness: 250 cd/m², 350 cd/m², 450 cd/m²

Resolution: 1024 * 768, 1280 * 800, 1280 * 1024, 1920 * 1080



Application:

KIOSK
Medical

E-Education
Self-service Terminal

Digital Signage
Machine Vision

Industrial Automation
Logistics Transportation



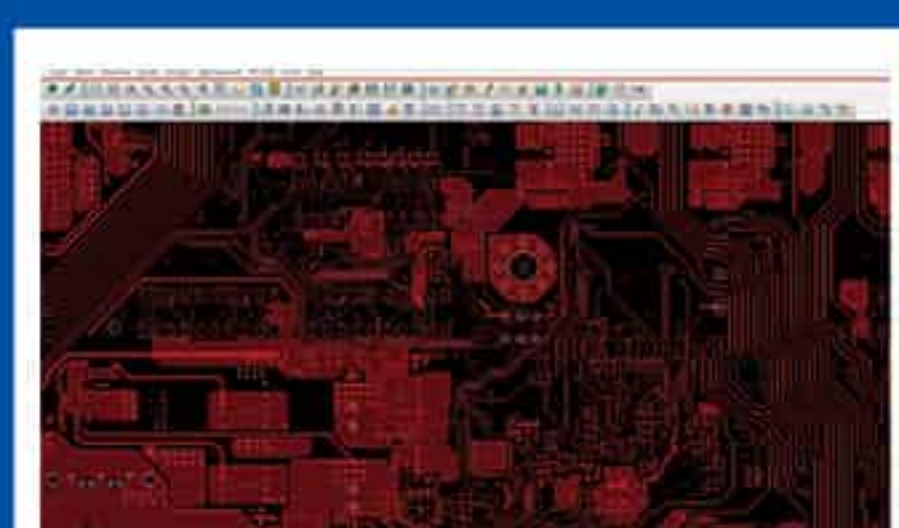
OEM&ODM Customized Services

— INDUSTRIAL / COMPUTER / PRODUCT / SOLUTION / PROVIDER —

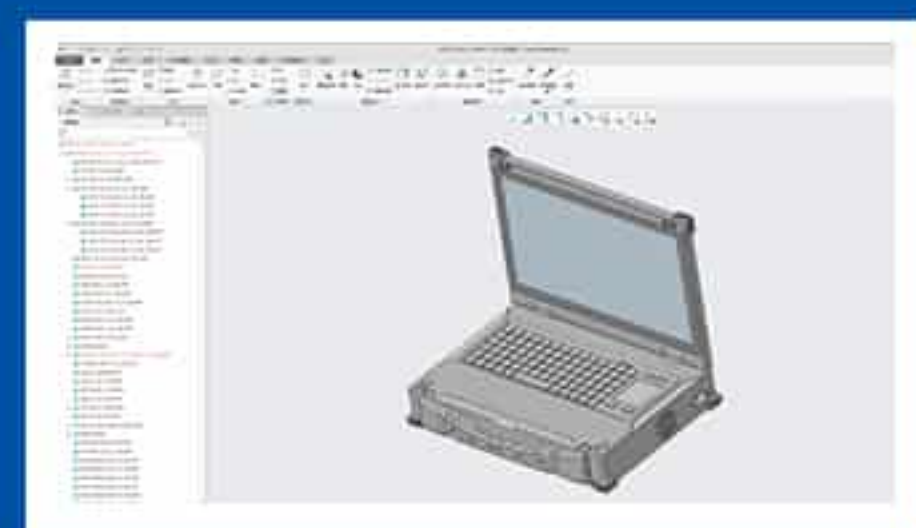
■ OEM/ODM



■ Schematic Design



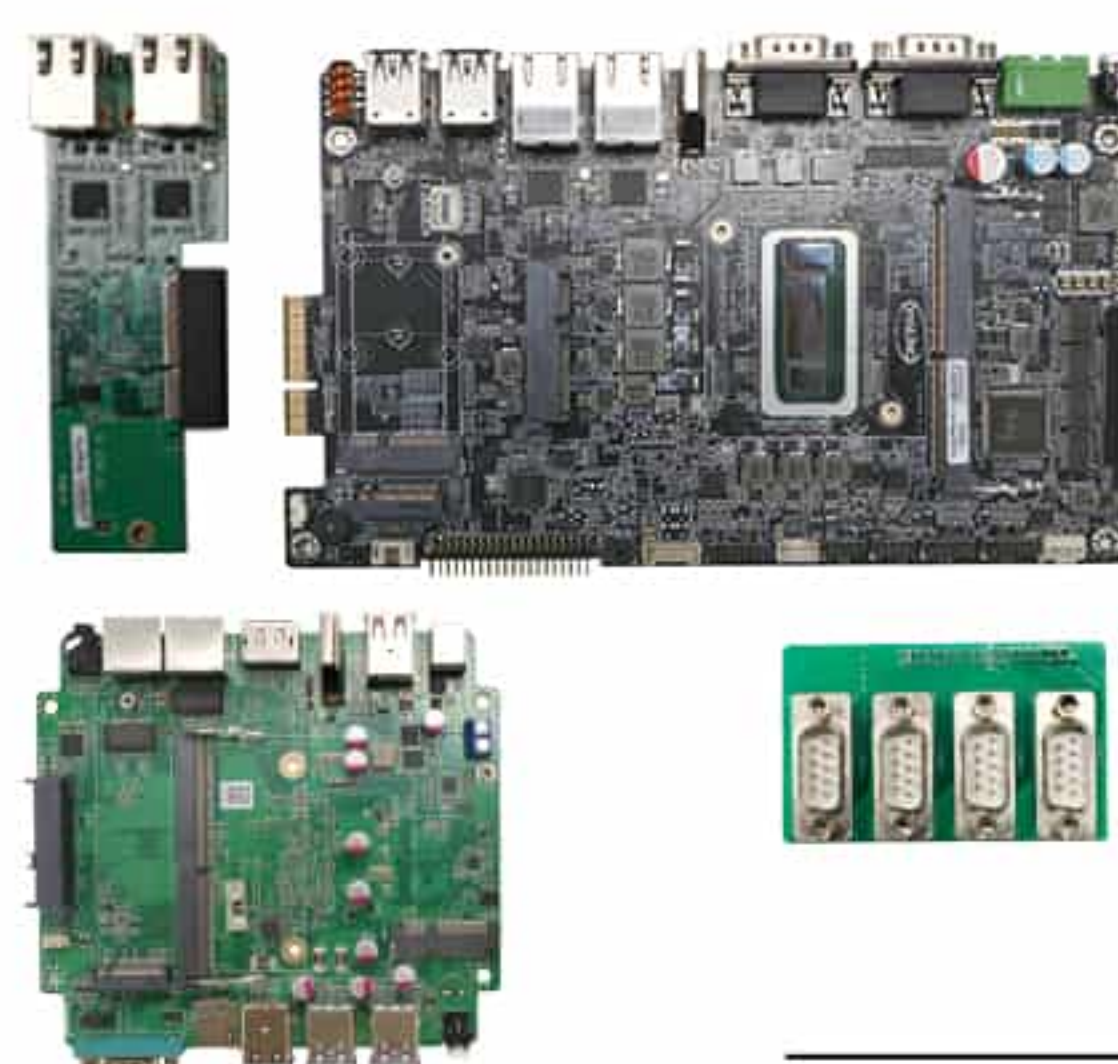
■ Layout Design



■ Appearance Design



■ Independent R&D



Motherboard Customization

- Develop Brand New Motherboard
- Customized I/O Expansion Board
- Customized Motherboard Ports

New Hardware Customization

- Customize Required I/O Ports
- Customize IP Grade of Chassis
- Customize Whole Set of chassis

Personalized Customization

- Customize the Color of the Chassis
- Laser LOGO
- Custom Booting LOGO

OEM&ODM Customized Services

Yanling Industrial Computer Technology (Shenzhen) CO., LTD is a global industrial computer solution provider, that specializes in offering OEM&ODM and customized services. After many years of accumulation, the entire team acquired rich experience in different customization solutions.

Customized items including motherboard + chassis + expansion card + peripherals, and so on. Mostly starting from demand collection, then solution design, sample testing, small batch production, mass production.

YANLING INDUSTRIAL COMPUTER TECHNOLOGY (SHENZHEN) CO., LTD.

Office Address: The 10th Floor, Block B, Building 6, Evergrande Fashion Huigu, Dalang Street, Longhua District, Shenzhen City, Guangdong, China.

Factory Address: Room 501/504, Building 15, Jingdong Zhigu, Jingdong Avenue, Fenggang Town, Dongguan City, Guangdong, China.

Phone/WhatsApp: +86 13243738816

Email:vincent@iwilltech.cn

Website: www.ylipc.com; www.iwillminipc.com



(YanLing Web)



(Iwill Web)