

# Blue Line Fanless FPC-3100

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## Highlights

Compact and slim industrial fanless pc.

Reduce cost and time spending with our global partner model based on your specific requirements. Let Blue Line take responsibility for delivery on time. Blue Line's ultimate goal is to help our customers get peace of mind by handling all relevant details such as securing the right configuration, software setup, mounting, packaging, labeling etc. Ask for references from your industry.



- Intel Celeron N2930 processor
- Fanless design
- 2 x Mini-PCIe slot full size
- Broad range of input/output connections
- Wide range DC input 9 to 36V
- 1 x 2.5" SATA2 HDD space
- Windows 7 / 8 / 10
- ThinManager support
- Build-to-order configured to the requirements



**BLUE LINE**  
IT for Demanding Environments

- has more than 30 years experience
- delivers reliable IT solutions for demanding environments
- builds compact and high performance solutions
- focuses on long duration, 24/7-operation, and ruggedness
- is ISO 9001:2015-certified
- is known for providing the best assistance and services in all phases.

# Blue Line Fanless FPC-3100

## Specifications

### Model Type

Fanless PC

### Form Factor

Compact

### Construction

Steel Chassis with Aluminum Heatsink

### Cooling

Fanless

### Environment

Operating temperature 0 to 50 °C / -20 to 60°C (option)

Storage temperature -30 to 70 °C

Humidity 10% to 90% @ 40°C (non-condensing)

### Certification

CE / FCC class A

### Processor

Intel Celeron Processor N2930 1.83GHz, 4Core

### Chipset

Integrated SoC

### RAM

1 x 204-pin SO-DIMM slot up to 8GB DDR3L 1333MHz

### Storage

1 x 2.5" SATA2 HDD/SSD

### Front Input / Output

4 x USB 2.0 type A

1 x RS-232/422/485 DB-9, COM1, default RS-232

2 x RS-232 DB-9, COM2 and COM3

1 x power button with light

### Rear Input / Output

2 x GbE LAN RJ-45

1 x VGA, 1 x HDMI

2 x USB 3.0 type A

1 x Line-out

1 x 3-pin DC power input terminal

### Expansion

1 x Mini-PCIe slot full size

1 x Mini-PCIe slot full size (shared with mSATA)

### Operating System

Windows 7 / 8 / 10

Windows Embedded 7 / 8

Windows 10 IoT Enterprise

Linux

### Thin Client

ThinManager, Microsoft Remote Desktop (RPD), NoTouch OS, VNC, Citrix and others

### Power Supply

+9 to 36V DC-in via terminal block

### Power Consumption

Max 17.8W

### Dimension and Weight

Dimension H 207 x W 130 x D 35.5mm

Weight 1kg

### Mounting

Wall mount



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## Accessories Included

AC to DC Power adapter - 60W

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## Warranty and After Sales Support

Standard 1 year (option for 3 years)

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## Ordering Information

1265

