

10.1" OPERATOR TOUCH PANEL



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Blue Line 10.1" Operator Panel is designed to meet the requirements in industries, where hygienic conditions are the cornerstone. Blue Line enables you to optimize the workflow.

Blue Line's hygienic solutions are perfectly suited for use in the food processing, chemical and life science industries. Whether used for uninterrupted traceability, formula checking, weighing, quality assurance or for controlling production, they guarantee absolute reliability.

With a 10.1" touch screen and integrated pc-client, operators can easily enter and retrieve data.

The construction is aluminum and can be delivered with a stainless steel font bezel.

- Aluminium housing
- Option for stainless steel front bezel
- 10.1" TFT display projected capacitive touch
- Integrated PC
- Fanless design
- Low power consumption

Blue Line's solutions are high quality, reliable, secure, efficient and compliant to all environments in the food & beverage and life science industries enabling you to optimize manufacturing and workflow.

Construction	Aluminum die-casting front bezel and chassis Option for stainless steel front bezel
Display	10.1" LCD panel 1280x800, P-CAP touch
Contrast	n/a
Brightness	350 nits
Colors	16.2 M
Viewing Angle	160/160
Backlight MTBF	40,000 hours
Mounting	Panel mounting, VESA 100 x 100
Processor	Onboard Intel Celeron N2930(1.83GHz) Processor/Atom E3845(1.91GHz) for option
RAM	Onboard 4GB DDR3L 1600 MHz / 8 GB (option)
IP Classification	IP65 Compliant Front Bezel
Input / Output	
<i>USB</i>	2 x USB 3.0 type A
<i>Serial / Parallel</i>	1 x RS-232 DB-9(COM2), 1 x DB-9 RS-232/422/485 (Default RS-232)(COM1)
<i>Audio</i>	1 x Phone Jack Line-out
<i>LAN</i>	2 x GbE RJ-45
<i>Power</i>	3 Pins Terminal Block Connector DC Power Input, 1 x 2-Pin DC Power Switch Connector
Operating System	Windows Embedded Compact 7, Windows Embedded Standard 7, Windows 7 Pro(FES), Windows 7 Ultimate(FES), Windows Embedded 8 Standard, Windows Embedded 8.1 Industry Pro, Windows 10 IoT Enterprise 2015LTSB
Power Supply	9-36V DC
Power Consumption	n/a
Option	2 x RS-232 DB-9 + 1 x Mini-PCIe slot via TB-528C2ME1 2 x CAN bus via TB-528CAN2 2 x USB 2.0 type A Via TB-528U2

2 x USB 2.0 type A + 1 x Mini-PCIe slot +
1 x RS-232 DB-9 via TB-528C1U2
UPS Battery 21W/10.8V/1.95Ah(3S1P)

Warranty

Standard 1 year (option for 3 years)

After-sales Support

Standard 1 year (option for 3 years)

Dimension & Weight

285 x 189 x 48.9 mm, 1.9 kg

Blue Line's products and services range from standard products to customized solutions made specifically to meet your needs. We have 30 years of experience in customized solutions. Our main business is within following areas: Industrial Computers and Displays, Rugged Mobile Computers, Supermicro and Digital Signage. Blue Line vision - IT EveryWhere - demanding IT solutions for demanding environments

