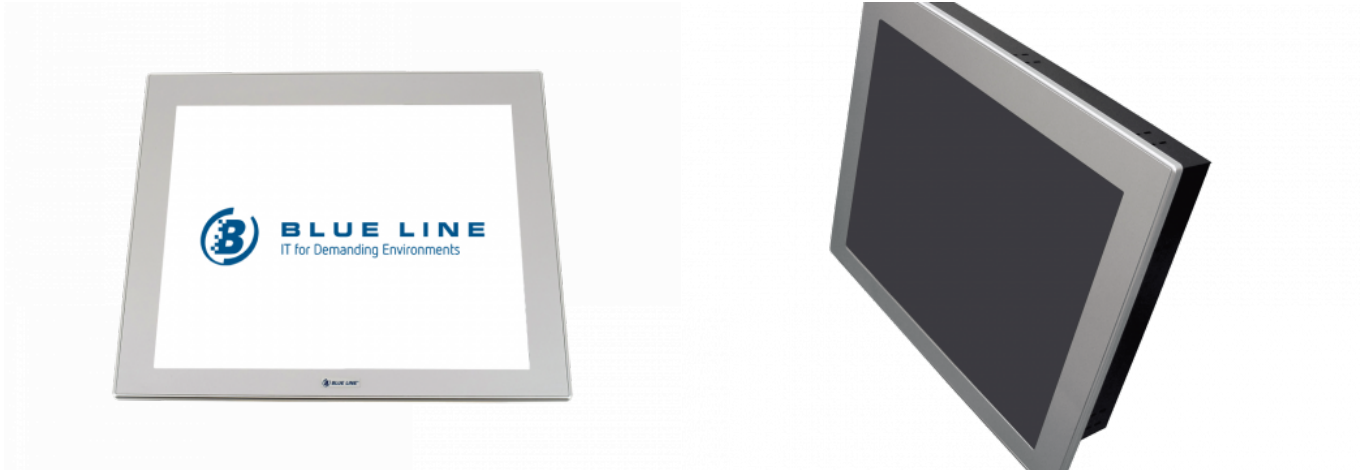


Blue Line Flex Panel PC-1000



Highlights

Industrial value panel pc series

- 7" to 17" touch display
- Up to full HD 1920 x 1080
- Integrated PC
- Intel E3845 / Celeron 1047UE
- Fanless operation
- Resistive touch
- Windows 7 / 8 / 10
- IP65 front panel
- VESA / panel mount
- Other mounting wall / pipe / swivel arm / gas arm



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 Flex Panel PC-1000

Specifications

Model Type

Panel PC

Construction

Plastics front frame & aluminium

Cooling

Fanless

Ingress Protection

IP65 front panel

Environment

Operating temperature -20°C to +60°C

Humidity 5% to 90% (non-condensing)

Certification

CE

Display

7"	1024 x 600, 16:9, WSVGA
8.4"	800 x 600, 4:3, SVGA
10.2"	1024 x 600, 16:9, WSVGA
10.4"	800 x 600, 4:3, SVGA
12.1"	1024 x 768, 4:3, XGA
15.1"	1024 x 768, 4:3, XGA
15.6"	1366 x 768, 16:9, WSVGA
17"	1280 x 1024, 4:3, XGA

Touch

Resistive touch screen

Brightness

7"	250 nits
8.4"	450 nits
10.2"	400 nits
10.4"	400 nits
12.1"	500 nits
15.1"	400 nits
15.6"	220 nits
17"	350 nits

Colors

Number of colors 262144

Processor

7"	E3845, 1.91GHz
8.4" / 10.2" / 10.4" / 15.6"	E3845, 1.91GHz / E3825, 1.33GHz
12.1" / 15.1" / 17"	E3845, 1.91GHz / E3825, 1.33GHz or 1047UE, 1.4GHz

RAM

7"	4GB DDR3L onboard
8.4" / 10.2" / 10.4" / 15.6"	4GB / 2GB DDR3L onboard
12.1" / 15.1" / 17"	4GB / 2GB DDR3L onboard or 2GB / 4GB / 8GB DDR3L SO-DIMM

Storage

1 x mSATA SSD
1 x 2.5" HDD / SSD

Rear Input / Output

7" to 15.6"	4 x COM, 4 x USB, 2 x RJ45 GbE LAN
17"	5 x COM, 4 x USB, 2 x RJ45 GbE LAN

Expansion

7" to 17"	Mini-PCIe
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Operating System



BLUE LINE
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Blue Line Flex Panel PC-1000

Windows 7 / 8 / 10
Windows Embedded Standard 7 / 8
Windows 10 IoT Enterprise
Linux

Warranty and After Sales Support

Standard 1 year (option for 3 years)

Ordering Information

1070

Power Supply

+9V to +36V DC-in

Power Consumption

7"	15W
8.4"	20W
10.2"	20W
10.4"	20W
12.1"	25W
15.1"	32W
15.6"	24W
17"	48W

Mounting

7"	VESA 75
8.4"	VESA 75 / panel mount
10.2" to 17"	VESA 75 / VESA 100 / panel mount

Dimension and Weight

7"	H 128 x W 189 x D 58mm	1.2kg
8.4"	H 190 x W 254 x D 58mm	1.5kg
10.2"	H 190 x W 286 x D 53mm	1.3kg
10.4"	H 245 x W 287.6 x D 60.9mm	2.2kg
12.1"	H 275 x W 320.3 x D 60.9mm	7.2kg
15.1"	H 312 x W 384 x D 75.5mm	5kg
15.6"	H 265 x W 408 x D 57mm	2kg
17"	H 343 x W 413 x D 79.5mm	4.8kg

Accessories Included

Panel mount kit
Power adapter

Accessories Optional

Wall mount kit
Stand
WIFI modul
3G or 4G modul



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