

PPC 5115 PM 1,1

This product has been replaced by a newer version.


Order No.: 2895530



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2895530>

Panel PC with touch screen and software keyboard, 15" display, 1 slot

Commercial data

| | |
|--------------------------|--|
| GTIN (EAN) |  4 046356 091886 |
| Note | Made-to-order |
| sales group | K703 |
| Pack | 1 pcs. |
| Customs tariff | 84714100 |
| Catalog page information | Page 151 (AX-2009) |

Product notes

WEEE/RoHS-compliant since:
11/04/2010



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Product description

Panel PCs – The high-end solution!

Panel PCs combine operating and monitoring functions with the features of a powerful industrial PC – everything is integrated in a single device: Controller, machine and system operation, programming, test and communications – the high-end solution for open and closed-loop control engineering. A particular feature of the Panel PCs is their compact housing shape and minimum installation depth. They can also be used in harsh environmental conditions thanks to the use of aluminum for the solid front panel and the housing. The PPC 5115 has high-resolution 15" color TFT display with touch screen and a resolution of 1024 x 768 pixels, as well as 1 free slot. The software keyboard, on which all the alphanumeric keys of a standard keyboard are to be found, is included as a standard feature. In addition, you can use a separate block of numeric keys. Five additional keys are provided on the bottom left of the LCD. These additional keys

can be used for activating the software keyboard, changing the task (Alt + Tab), activating the right mouse button, and modifying the brightness. One of the keys is reserved for user-specific functions.

Technical data

Display data

| | |
|--------------------------------------|--|
| Display | 38.1 cm/15" TFT active |
| Resolution | 1024 x 768 |
| Half-life of background illumination | > 50000 h |
| Touch screen | Resistive industrial touch screen |
| Operating Buttons on the Front | 5 additional keys (software keyboard, task change Alt+Tab, right mouse button, brightness, user-specific function) |

Computer data

| | |
|-------------------------|--|
| Processor | Pentium M 1,1 GHz |
| Main memory | 1 GB DDR RAM |
| Data memory | 2.5" HDD min. 60 GB (UDMA) |
| Graphics card | On-board graphics chip (AGP) |
| Interfaces | COM 1, COM 2, COM 3 (RS-232), 1x LPT, 1x DVI (VGA), 1x PS/2 mouse, 1x PS/2 keyboard, 3x USB 1x USB on front |
| Network | 2x Ethernet (10/100 Mbps), RJ45 |
| Operating systems | No operating system |
| Service life of battery | 3-5 years (typical) |
| Slots | 1x PCI/ISA shared |
| Power supply unit | 100 ... 240 V AC, 50/60 Hz |

General data

| | |
|--------------------------------|-----------------------------|
| External dimension, width | 390 mm |
| External dimension, height | 312 mm |
| External dimension, depth | 97 mm |
| Installation dimension, width | 376 mm |
| Installation dimension, height | 299 mm |
| Mounting type | Installation in front plate |
| Weight | 6300 g |

Ambient Conditions

| | |
|---------------------------------|---------------------------|
| Degree of protection | IP65 (front), IP20 (back) |
| Ambient temperature (operation) | 5 °C ... 45 °C |

| | |
|--|---------------------------------|
| Permissible humidity (operation) | 10 % ... 85 % (no condensation) |
| Permissible humidity (storage/transport) | 10 % ... 85 % (no condensation) |
| Vibration (operation) | DIN EN 60068-2-6 |
| Shock | DIN EN 60068-2-27 |

Accessories

| Item | Designation | Description |
|-----------------|-----------------------|---|
| Security | | |
| 2989019 | FL MGuard PCI/266 | Firewall/router in PCI format 266 MHz processor cycle frequency |
| 2989514 | FL MGuard PCI/266 VPN | Firewall/router in PCI format 266 MHz processor cycle frequency and VPN |
| 2989213 | FL MGuard PCI/533 | Firewall/router in PCI format 533 MHz processor cycle frequency |
| 2989417 | FL MGuard PCI/533 VPN | Firewall/router in the PCI format 533 MHz processor cycle frequency and VPN |

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