

## PPC 5015 PM 1,1

This product has been replaced by a newer version.

Order No.: 2900661



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2900661>

Panel PC with touch screen and software keyboard, 15" display, no slot, without operating system

### Commercial data

GTIN (EAN)	 4 046356 148832
Note	Made-to-order
sales group	K703
Pack	1 pcs.
Customs tariff	84714100
Catalog page information	Page 150 (AX-2009)

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Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

### 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 5015 has high-resolution 15" color TFT display with touch screen and a resolution of 1024x768 pixels. 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 switch over to 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
Processor fan	Without fan
Data memory	2.5" HDD min. 60 GB (UDMA)
Optical drive	No CD-ROM
Graphics card	On-board graphics chip (AGP)
Interfaces	COM 1 (RS232), 1xDVI (VGA), 1x PS/2 mouse, 1x PS/2 keyboard, 2x USB 1x USB on front
Network	1x Ethernet (10/100 Mbps), RJ45
Operating systems	No operating system
Service life of battery	3-5 years (typical)
Power supply unit	24 V DC +/- 20%

### General data

External dimension, width	390 mm
External dimension, height	312 mm
External dimension, depth	75 mm
Installation dimension, width	376 mm
Installation dimension, height	299 mm
Mounting type	Installation in front plate
Weight	6000 g

### Ambient Conditions

Degree of protection	IP65 (front), IP20 (back)
Power consumption	26 W ((typical))
Ambient temperature (operation)	5 °C ... 40 °C

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Ambient temperature (storage/transport)	-20 °C ... 60 °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
<b>Plug/Adapter</b>		
1992719	MC 1,5/ 3-STF-3,81-BD NZ 0638	Plug component, Nominal current: 8 A, Number of positions: 3, Pitch: 3.81 mm, Connection method: Screw connection

**Address**

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