

VL PPC 6015 FLS - Panel PC



2913031

<https://www.phoenixcontact.com/us/products/2913031>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

IPC with touch screen



Commercial data

Item number	2913031
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DR12
Product key	DRBAAB
GTIN	4046356651158
Weight per piece (including packing)	9.4 kg
Weight per piece (excluding packing)	9.4 kg
Customs tariff number	84714100
Country of origin	TW

Technical data

Product properties

Product type	Panel PC
--------------	----------

Computer data

Processor	Intel® Atom™ N270 1.6 GHz
Operating system	Windows® XP Professional OEM, SP3, Multi-language
RAM	1 GB DDR SODIMM
Data storage system	2.5 in. SATA solid-state drive
Cooling	passive
Slots	without slots

Display

Display type	38.1 cm / 15"-TFT
Screen resolution	1024 x 768 Pixel(s) (XGA)
Touch technology	Resistive industrial touch screen
Display lighting type	CCFL
Brightness	350 cd/m ² , typical (adjustable)
MTBF	50000 h
Graphics card	On-board graphics chip (AGP)

Electrical properties

Service life of battery	5 years (typical)
-------------------------	-------------------

Supply

Supply voltage	24 V DC (typical)
Supply voltage range	19.2 V DC ... 28.8 V DC

Real-time clock

Realtime clock	Yes (battery-backed)
----------------	----------------------

Supply

Power supply unit	24 V DC ±20 %
-------------------	---------------

Interfaces

Interfaces	COM 1 (RS-232), 1x VGA, 4x USB, 2x CompactFlash®
Monitor output	1x DVI-D
	1x VGA
Network	2x Ethernet (10/100/1000 Mbps), RJ45

Dimensions

Width	410 mm
Height	309 mm
Depth	96 mm

VL PPC 6015 FLS - Panel PC



2913031

<https://www.phoenixcontact.com/us/products/2913031>

External dimensions

Width / Height / Depth	410 mm / 309 mm / 96 mm
------------------------	-------------------------

Installation dimensions

Width / Height / Installation depth	386.6 mm / 285.6 mm /
-------------------------------------	-----------------------

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65 (front), IP20 (back)
Ambient temperature (operation)	0 °C ... 55 °C (Configuration options can affect the operating temperature. See user manual for details)
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Altitude	2000 m
Permissible humidity (operation)	5 % ... 95 % (non-condensing)
Permissible humidity (storage/transport)	5 % ... 95 % (non-condensing)
Shock	15g, 11 ms in accordance with IEC 60068-2-27
Vibration (operation)	DIN EN 60068-2-6

Mounting

Mounting type	Panel cutout
---------------	--------------

2913031

<https://www.phoenixcontact.com/us/products/2913031>

Environmental product compliance

China RoHS

Environment friendly use period (EFUP)	EFUP-10
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com