

INDUSTRIAL COMPONENT DATA

NYP35-21001-12WC1000 NYP10446F NYP352100112WC1000 OMRON Industrial Panel PC with Intel® Core™ i5-7300U, 4 GB..

Brand: OMRON | Manufacturer Part Number: NYP35-21001-12WC1000



Manufacturer	OMRON
MPN / Reference	NYP35-21001-12WC1000
Catalog number	NYP352100112WC1000
Category	Panel PC
Minimum order	1 Pcs
Document ID	EO-7124FAE083
Generated	2026-08-03

Product Overview

Industrial Panel PC with Intel® Core™ i5-7300U, 4 GB DDR4 RAM (non-ECC), Not storage, Not OS, PCIe slot, RS-232, 12.1" display with capacitive touchscreen

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **OMRON > PC Industrial > NY**

Additional Product Information

Screen diagonal12.1 inMax. number of motion axes0Processor familyIntel® Core™ i5Processor specification7300U (2.6 GHz)Cooling methodPassive cooling (fanless)Memory4 GB RAM (non ECC)StorageNo StorageOperating systemNo OSExpansion slot1 x PCIe slot (X2 lanes)Modular portRS-232Communication port(s)EtherNet/IP, Ethernet TCP/IP, Serial RS-232C, USBVideo outputDVI-I Material housingAluminium, blackDisplay ratio16:10Number of pixels, horizontal1280Number of pixels, vertical800Type of displayTFTTouchscreen technologyProjected capacitiveMounting methodBuild-inDegree of protection (IP), front sideIP65Operating temperature0-55 °CSupply voltage DC20.4-28.8 VHeight of the front234 mmWidth of the front332 mmHeight of panel cutout216 mmWidth of panel cutout314 mmBuilt-in depth97 mmProduct Weight (unpacked)5400 g
ETIM for 683292 PLC's (EC001414)
Feature Name
Feature Value
Type of display (EF008244)

TFT

Degree of protection (NEMA) (EF011959)

Other

Voltage type (supply voltage) (EF002991)

DC

Preinstalled operating system (EF007535)

None

Degree of protection (IP), front side (EF003118)

IP65

Radio standard UMTS (EF008525)

No

Supporting protocol for EtherCAT (EF017564)

No

Supporting protocol for other bus systems (EF003062)

Yes

Supporting protocol for SERCOS (EF006657)

No

IO link master (EF007298)

No

Rack-assembly possible (EF007018)

No

With floppy disc drive (EF003128)

No

Supporting protocol for KNX (EF003055)

No

Supporting protocol for LON (EF003017)

No

Mouse-cursor control integrated (EF003143...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NYP35-21001-12WC1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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