

INDUSTRIAL COMPONENT DATA

NYP2C-213K2-12WC1000 NYP10423G NYP2C213K212WC1000 OMRON Industrial Panel PC with Intel® Celeron® 3965U, 4 GB..

Brand: OMRON | Manufacturer Part Number: NYP2C-213K2-12WC1000



Manufacturer	OMRON
MPN / Reference	NYP2C-213K2-12WC1000
Catalog number	NYP2C213K212WC1000
Category	Panel PC
Minimum order	1 Pcs
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Product Overview

Industrial Panel PC with Intel® Celeron® 3965U, 4 GB DDR4 RAM (non-ECC), 128 GB SSD-iMLC, Windows 10 (64-bit), PCIe slots, extra DVI-D, 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
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Additional Product Information

Screen diagonal12.1 inMax. number of motion axes0Processor familyIntel® Celeron®Processor specification3965U (2.2 GHz)Cooling methodPassive cooling (fanless)Memory4 GB RAM (non ECC)Storage128 GB SSD MLCOperating systemWindows 10 IoT Enterprise 2016 LTSB - 64 bitExpansion slot1 x PCIe slot (X2 lanes)Modular portDVI-DCommunication port(s)EtherNet/IP, Ethernet TCP/IP, USBVideo outputDVI-IMaterial 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)5600 g

ETIM for 683270 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)

Windows 10

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-cur...

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Send OMRON / NYP2C-213K2-12WC1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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