

INDUSTRIAL COMPONENT DATA

NYP2C-30360-12WC1000 NYP10615R NYP2C3036012WC1000 OMRON Industrial Panel PC with Intel® Celeron® 3965U, 8 GB..

Brand: OMRON | Manufacturer Part Number: NYP2C-30360-12WC1000



Manufacturer	OMRON
MPN / Reference	NYP2C-30360-12WC1000
Catalog number	NYP2C3036012WC1000
Category	Panel PC
Minimum order	1 Pcs
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Product Overview

Industrial Panel PC with Intel® Celeron® 3965U, 8 GB DDR4 RAM (non-ECC), 128 GB CFast iMLC, WIN 10 IoT Ent. (64-bit), not a PCIe slot, no option port, 12.1" display with capacitive touchscreen

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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 diagonal 12.1 in Max. number of motion axes 0 Processor family Intel® Celeron® Processor specification 3965U (2.2 GHz) Cooling method Passive cooling (fanless) Memory 8 GB RAM (non ECC) Storage 128 GB CFast MLC Operating system Windows 10 IoT Enterprise 2016 LTSC - 64 bit Expansion slot No Expansion Modular port No Port Communication port(s) EtherNet/IP, Ethernet TCP/IP, USB Video output DVI-I Material housing Aluminium, black Display ratio 16:10 Number of pixels, horizontal 1280 Number of pixels, vertical 800 Type of display TFT Touchscreen technology Projected capacitive Mounting method Build-in Degree of protection (IP), front side IP65 Operating temperature 0-55 °C Supply voltage DC 20.4-28.8 V Height of the front 234 mm Width of the front 332 mm Height of panel cutout 216 mm Width of panel cutout 314 mm Built-in depth 63 mm Product Weight (unpacked) 4700 g
ETIM for 683661 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-cursor cont...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NYP2C-30360-12WC1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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