

INDUSTRIAL COMPONENT DATA

NYP35-21001-15WC1000 NYP10470R NYP352100115WC1000 OMRON Industrial Panel PC with Intel® Core™ i5-7300U, 4 GB..

Brand: OMRON | Manufacturer Part Number: NYP35-21001-15WC1000



Manufacturer	OMRON
MPN / Reference	NYP35-21001-15WC1000
Catalog number	NYP352100115WC1000
Category	Panel PC
Minimum order	1 Pcs
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Product Overview

Industrial Panel PC with Intel® Core™ i5-7300U, 4 GB DDR4 RAM (non-ECC), Not storage, Not OS, PCIe slot, RS-232, 15.4" 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 diagonal 15.4 in Max. number of motion axes 0 Processor family Intel® Core™ i5 Processor specification 7300U (2.6 GHz) Cooling method Passive cooling (fanless) Memory 4 GB RAM (non ECC) Storage No Storage Operating system No OS Expansion slot 1 x PCIe slot (X2 lanes) Modular port RS-232 Communication port(s) EtherNet/IP, Ethernet TCP/IP, Serial RS-232C, 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 277 mm Width of the front 401 mm Height of panel cutout 259 mm Width of panel cutout 383 mm Built-in depth 97 mm Product Weight (unpacked) 6400 g
ETIM for 683316 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 / NYP35-21001-15WC1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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