

INDUSTRIAL COMPONENT DATA

NYP35-40000-19WC1000 NYP10737F NYP354000019WC1000 OMRON Industrial Panel PC with Intel® Core™ i5-7300U, 16 G..

Brand: OMRON | Manufacturer Part Number: NYP35-40000-19WC1000



Manufacturer	OMRON
MPN / Reference	NYP35-40000-19WC1000
Catalog number	NYP354000019WC1000
Category	Panel PC
Minimum order	1 Pcs
Document ID	EO-75EADEA75D
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Product Overview

Industrial Panel PC with Intel® Core™ i5-7300U, 16 GB DRAM (non-ECC), No Storage, No OS, No exp. slots, No I/F option, 18.5" (1920x1080) display with capacitive touchscreen, build-in type

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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
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Additional Product Information

Specifications

Screen diagonal 18.5 inch

Max. number of motion axes 0 axes

Processor family Intel® Core™ i5

Processor specification 7300U (2.6 GHz)

Cooling method Passive cooling (fanless)

Memory 16 GB RAM (non ECC)

Storage No Storage

Operating system No OS

Expansion slot No Expansion

Modular port No Port

Communication port(s) EtherNet/IP, Ethernet TCP/IP, USB

Video output DVI-D

Material housing Aluminium, black

Display ratio 16:9

Number of pixels, horizontal 1920

Number of pixels, vertical 1080

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 303 mm

Width of the front 481 mm

Height of panel cutout 285 mm

Width of panel cutout 463 mm

Built-in depth 63 mm

Weight 0 g

Accessories

FH-VUAB 2M Vision system accessory FH USB cable touch panel 2 m

FH-VUAB 5M Vision system accessory FH USB cable touch panel 5 m

NY000-AC00 2M DVI cable 2 m

NY000-AC00 5M DVI cable 5 m

NY000-AT00 CFast MLC, Capacity: 64 GB

NY000-AT01 CFast MLC, Capacity: 128 GB

NY000-AT02 CFast MLC, Capacity: 256 GB

NYM12W-C1000 Industrial Monitor, 12.1" display with capacitive touchscreen, Build-in mounting, DVI-D port

NYM15W-C1000 Industrial Monitor, 15.4" display with capacitive touchscreen, Build-in mounting, DVI-D port

NYM19W-C1000 Industrial Monitor, 18.5" display with capacitive touchscreen, Build-in mounting, DVI-D port

S8BA-24D24D240LF UPS, DIN rail t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NYP35-40000-19WC1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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