

INDUSTRIAL COMPONENT DATA

NYP65-30520-19WC1000 NYP11391M NYP653052019WC1000 OMRON Industrial Panel PC with Intel® Core™ i5-1145GRE, 8

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Brand: OMRON | Manufacturer Part Number: NYP65-30520-19WC1000



Manufacturer	OMRON
MPN / Reference	NYP65-30520-19WC1000
Catalog number	NYP653052019WC1000
Category	Panel PC
Minimum order	1 Pcs
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Product Overview

Industrial Panel PC with Intel® Core™ i5-1145GRE, 8 GB RAM (non ECC), No exp. slots, WIN 10 IoT 2021 (64-bit), 256 GB CFast 3DTLC, No I/F option, 18.5

Industrial Panel PC with Intel® Core™ i5-1145GRE, 8 GB RAM (non ECC), No exp. slots, WIN 10 IoT 2021 (64-bit), 256 GB CFast 3DTLC, No I/F option, 18.5" (1920x1080) capacitive touchscreen, build-in type

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 diagonal18.5 inMax. number of motion axes0Processor familyIntel® Core™ i5Processor specification1145GRE (1.5 GHz)Cooling methodPassive cooling (fanless)Memory8 GB RAM (non ECC)Storage256 GB CFast 3DTLCOperating systemWindows 10 IoT Enterprise 2021 LTSC - 64 bitExpansion slotNo ExpansionModular portNo PortCommunication port(s)EtherNet/IP, Ethernet TCP/IP, USBVideo outputDisplayPort++Material housingAluminium, blackDisplay ratio16:9Number of pixels, horizontal1920Number of pixels, vertical1080Type of displayTFTTouchscreen technologyProjected capacitiveMounting methodBuild-inDegree of protection (IP), front sideIP65Operating temperature0-55 °CSupply voltage DC20.4-28.8 VHeight of the front303 mmWidth of the front481 mmHeight of panel cutout285 mmWidth of panel cutout463 mmBuilt-in depth63 mmProduct Weight (unpacked)6600 g

ETIM for 722507 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NYP65-30520-19WC1000 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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