

## INDUSTRIAL COMPONENT DATA

**NYP13-30530-19WC1100 NYP12071B NYP133053019WC1100  
OMRON Industrial Panel PC with Intel® Core™ i3-1115GRE, 8**

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Brand: OMRON | Manufacturer Part Number: NYP13-30530-19WC1100



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | OMRON                |
| MPN / Reference | NYP13-30530-19WC1100 |
| Catalog number  | NYP133053019WC1100   |
| Category        | Panel PC             |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-1282338709        |
| Generated       | 2026-08-04           |

**Product Overview**

Industrial Panel PC with Intel® Core™ i3-1115GRE, 8 GB RAM (non ECC), No exp. slots, WIN 10 IoT 2021 (64-bit), 512 GB CFast 3DTLC, No I/F option, 18.5

Industrial Panel PC with Intel® Core™ i3-1115GRE, 8 GB RAM (non ECC), No exp. slots, WIN 10 IoT 2021 (64-bit), 512 GB CFast 3DTLC, No I/F option, 18.5" (1920x1080) capacitive touchscreen, build-in type, Ni plating

## STRUCTURED PRODUCT DATA

**Technical Specifications**

No structured technical attributes are currently available. Submit an RFQ for technical review.

**Classification & Catalog Path**

Catalog path OMRON &gt; PC Industrial &gt; NY

**Additional Product Information**

Screen diagonal18.5 inMax. number of motion axes0Processor familyIntel® Core™ i3Processor specification1115GRE (2.2 GHz)Cooling methodPassive cooling (fanless)Memory8 GB RAM (non ECC)Storage512 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, nickel platingDisplay 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 723172 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)...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send OMRON / NYP13-30530-19WC1100 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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