

## INDUSTRIAL COMPONENT DATA

# NYP65-60000-15WC1100 NYP13031R NYP656000015WC1100 OMRON Industrial Panel PC with Intel® Core™ i5-1145GRE, 64..

Brand: OMRON | Manufacturer Part Number: NYP65-60000-15WC1100



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | OMRON                |
| MPN / Reference | NYP65-60000-15WC1100 |
| Catalog number  | NYP656000015WC1100   |
| Category        | Panel PC             |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-88E3C545C2        |
| Generated       | 2026-08-04           |

## Product Overview

Industrial Panel PC with Intel® Core™ i5-1145GRE, 64 GB RAM (non-ECC), No exp. slots, No OS, No Storage, No I/F option, 15.4" (1280x800) capacitive to

Industrial Panel PC with Intel® Core™ i5-1145GRE, 64 GB RAM (non-ECC), No exp. slots, No OS, No Storage, No I/F option, 15.4" (1280x800) 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 diagonal15.4 inMax. number of motion axes0Processor familyIntel® Core™ i5Processor specification1145GRE (1.5 GHz)Cooling methodPassive cooling (fanless)Memory64 GB RAM (non-ECC)StorageNo StorageOperating systemNo OSExpansion slotNo ExpansionModular portNo PortCommunication port(s)EtherNet/IP, Ethernet TCP/IP, USBVideo outputDisplayPort++Material housingAluminium, nickel platingDisplay ratio16:10Number of pixels, horizontal1280Number of pixels, vertical800Type of displayTFTTouchscreen technologyProjected capacitiveMounting methodBuild-inDegree of protection (IP), front sideIP65Operating temperature0-55 °CSupply voltage DC20.4-28.8 VHeight of the front277 mmWidth of the front401 mmHeight of panel cutout259 mmWidth of panel cutout383 mmBuilt-in depth63 mmProduct Weight (unpacked)5600 g

ETIM for 722634 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)

Yes

S...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send OMRON / NYP65-60000-15WC1100 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**

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