

## INDUSTRIAL COMPONENT DATA

# NYP35-31392-12WC1000 NYP10467R NYP353139212WC1000 OMRON Industrial Panel PC with Intel® Core™ i5-7300U, 8 GB..

Brand: OMRON | Manufacturer Part Number: NYP35-31392-12WC1000



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | OMRON                |
| MPN / Reference | NYP35-31392-12WC1000 |
| Catalog number  | NYP353139212WC1000   |
| Category        | Panel PC             |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-5D3A9B0D6F        |
| Generated       | 2026-08-04           |

## Product Overview

Industrial Panel PC with Intel® Core™ i5-7300U, 8 GB DDR4 RAM (non-ECC), 64 GB SSD-SLC, Windows 10 (64-bit), PCIe slots, extra DVI-D, 12.1" 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 diagonal12.1 inMax. number of motion axes0Processor familyIntel® Core™ i5Processor specification7300U (2.6 GHz)Cooling methodPassive cooling (fanless)Memory8 GB RAM (non ECC)Storage64 GB SSD SLCOperating systemWindows 10 IoT Enterprise 2016 LTSB - 64 bitExpansion slot1 x PCIe slot (X2 lanes)Modular portDVI-DCommunication port(s)EtherNet/IP, Ethernet TCP/IP, USBVideo outputDVI-IMaterial housingAluminium, blackDisplay 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 front234 mmWidth of the front332 mmHeight of panel cutout216 mmWidth of panel cutout314 mmBuilt-in depth97 mmProduct Weight (unpacked)5600 g

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NYP35-31392-12WC1000 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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