

## INDUSTRIAL COMPONENT DATA

# NYP37-40000-19WC1000 NYP14071C NYP374000019WC1000 OMRON Industrial Panel PC with Intel® Core™ i7-1185GRE (in..

Brand: OMRON | Manufacturer Part Number: NYP37-40000-19WC1000



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | OMRON                |
| MPN / Reference | NYP37-40000-19WC1000 |
| Catalog number  | NYP374000019WC1000   |
| Category        | Panel PC             |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-6BD70E5503        |
| Generated       | 2026-08-05           |

## Product Overview

Industrial Panel PC with Intel® Core™ i7-1185GRE (incl,fan), 16 GB RAM (non ECC), No exp, slots, No OS, No Storage, 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 |
|--------------|----------------------------|

## Additional Product Information

Screen diagonal18.5 inMax. number of motion axes0Processor familyIntel® Core™ i7Processor specification1185GRE (1.8 GHz)Cooling methodActive cooling (fan)Memory16 GB RAM (non ECC)StorageNo StorageOperating systemNo OSExpansion 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 depth80 mmProduct Weight (unpacked)6600 g

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NYP37-40000-19WC1000 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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