

INDUSTRIAL COMPONENT DATA

NYP37-30000-15WC1000 NYP14052G NYP373000015WC1000 OMRON Industrial Panel PC with Intel® Core™ i7-1185GRE (in..

Brand: OMRON | Manufacturer Part Number: NYP37-30000-15WC1000



Manufacturer	OMRON
MPN / Reference	NYP37-30000-15WC1000
Catalog number	NYP373000015WC1000
Category	Panel PC
Minimum order	1 Pcs
Document ID	EO-DE751E7D83
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Product Overview

Industrial Panel PC with Intel® Core™ i7-1185GRE (incl.fan), 8 GB RAM (non ECC), No exp. slots, No OS, No Storage, No I/F option, 15.4" (1280x800) capacitive touchscreen, build-in type

Industrial Panel PC with Intel® Core™ i7-1185GRE (incl.fan), 8 GB RAM (non ECC), No exp. slots, No OS, No Storage, No I/F option, 15.4" (1280x800) cap

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 diagonal15.4 inMax. number of motion axes0Processor familyIntel® Core™ i7Processor specification1185GRE (1.8 GHz)Cooling methodActive cooling (fan)Memory8 GB RAM (non ECC)StorageNo StorageOperating systemNo OSExpansion slotNo ExpansionModular portNo PortCommunication port(s)EtherNet/IP, Ethernet TCP/IP, USBVideo outputDisplayPort++Material housingAluminium, blackDisplay ratio16:10Number 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 depth80 mmProduct Weight (unpacked)5100 g

ETIM for 724978 PLC's (EC001414)

Feature Name

Feature Value

Type of display (EF008244)

TFT

Degree of protection (NEMA) (EF011959)

Other

Preinstalled operating system (EF007535)

None

Degree of protection (IP), front side (EF003118)

IP65

Voltage type (supply voltage) (EF002991)

DC

Radio standard UMTS (EF008525)

No

Supporting protocol for PROFI-safe (EF007526)

No

Certified for UL hazardous location class III (EF017627)

No

Supporting protocol for PROFIBUS (EF003052)

No

Radio standard GPRS (EF008523)

No

Mounting type, table foot (EF007019)

No

Supporting protocol for EtherCAT (EF017564)

No

Certified for UL hazardous location class II (EF017625)

No

With hard disc (EF002000)

No

Certified for UL hazardous location...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NYP37-30000-15WC1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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