

INDUSTRIAL COMPONENT DATA

**NYP27-50470-15WC1000 NYP10865H NYP275047015WC1000
OMRON Industrial Panel PC with Intel® Core™ i7-7820EQ, 32**

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Brand: OMRON | Manufacturer Part Number: NYP27-50470-15WC1000



Manufacturer	OMRON
MPN / Reference	NYP27-50470-15WC1000
Catalog number	NYP275047015WC1000
Category	Panel PC
Minimum order	1 Pcs
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Product Overview

Industrial Panel PC with Intel® Core™ i7-7820EQ, 32 GB DRAM (non-ECC), 256 GB CFast iMLC, WIN 10 IoT 2019 (64-bit), No exp. slots, No I/F option, 15.4

Industrial Panel PC with Intel® Core™ i7-7820EQ, 32 GB DRAM (non-ECC), 256 GB CFast iMLC, WIN 10 IoT 2019 (64-bit), No exp. slots, No I/F option, 15.4" (1280x800) display with 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
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Additional Product Information

Screen diagonal15.4 inMax. number of motion axes0Processor familyIntel® Core™ i7Processor specification7820EQ (3.0 GHz)Cooling methodActive cooling (fan)Memory32 GB RAM (non ECC)Storage256 GB CFast MLCOperating systemWindows 10 IoT Enterprise 2019 LTSC - 64 bitExpansion slotNo ExpansionModular portNo PortCommunication 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 voltageDC20.4-28.8 VHeight of the front277 mmWidth of the front401 mmHeight of panel cutout259 mmWidth of panel cutout383 mmBuilt-in depth80 mmProduct Weight (unpacked)6000 g

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NYP27-50470-15WC1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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