INDUSTRIAL COMPONENT DATA

NYP2C-20350-12WC1000 NYP10606M NYP2C2035012WC1000 OMRON Industrial Panel PC with Intel® Celeron® 3965U, 4 GB..

Brand: OMRON | Manufacturer Part Number: NYP2C-20350-12WC1000

Manufacturer	OMRON
MPN / Reference	NYP2C-20350-12WC1000
Catalog number	NYP2C2035012WC1000
Category	Panel PC
Minimum order	1 Pcs
Document ID	EO-F4F4700AF6
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Product Overview

Industrial Panel PC with Intel® Celeron® 3965U, 4 GB DDR4 RAM (non-ECC), 64 GB CFast iMLC, WIN 10 IoT Ent. (64-bit), not a PCIe slot, no option port, 12.1"" display with capacitive touchscreen
Industrial Panel PC with Intel® Celeron® 3965U, 4GB DDR4 RAM (without ECC), 64GB CFast iMLC, Windows 10 IoT Ent. (64-bit), no PCIe slot, no port option, 12.1" capacitive touch screen
Industrial Panel PC with Intel® Celeron® 3965U, 4 GB DDR4 RAM (non-ECC), 64 GB CFast iMLC, WIN 10 IoT Ent. (64-bit), no PCIe slot, no option port, 12.

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® Celeron®Processor specification3965U (2.2 GHz)Cooling methodPassive cooling (fanless)Memory4 GB RAM (non ECC)Storage64 GB Cfast MLCOperating systemWindows 10 IoT Enterprise 2016 LTSB - 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 voltage DC20.4-28.8 VHeight of the front234 mmWidth of the front332 mmHeight of panel cutout216 mmWidth of panel cutout314 mmBuilt-in depth63 mmProduct Weight (unpacked)4700 g

ETIM for 683652 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)
Windows 10
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 contr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NYP2C-20350-12WC1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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