

INDUSTRIAL COMPONENT DATA

NYE2A-20N11-15WR1300 NYE10020M NYE2A20N1115WR1300 OMRON Panel PC HMI Touch with Soft NA, Windows 10 IOT 2021..

Brand: OMRON | Manufacturer Part Number: NYE2A-20N11-15WR1300



Manufacturer	OMRON
MPN / Reference	NYE2A-20N11-15WR1300
Catalog number	NYE2A20N1115WR1300
Category	Panel PC
Minimum order	1 Pcs
Document ID	EO-B421D1F40A
Generated	2026-08-05

Product Overview

Panel PC HMI Touch with Soft NA, Windows 10 IOT 2021, Intel Atom E3950 CPU, 15 inches, 1 x RS-232C, 2 x Ethernet (10/100/1000 Base-T), 2 x USB 2.0 Ports, 1 x USB 3.0 Port, 128 GB CFAST, 24 VDC, silver case

Touch screen HMI Panel PC with Soft NA, Windows 10 IOT 2021, Intel Atom E3950 CPU, 15 inch, 1 x RS-232C, 2 x Ethernet (10/100/1000 Base-T), 2 x USB 2.

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

Software includedSoft NAScreen diagonal15.4 inFrame colorSilverType of displayTFTDisplay ratio16:10Number of pixels, horizontal1280Number of pixels, vertical800Operating systemWindows 10 IoT Enterprise 2021 LTSC - 64 bitCommunication port(s)Ethernet TCP/IP, Serial RS-232C, USBDegree of protection (IP), front sideIP65Width of the front420 mmHeight of the front291 mmBuilt-in depth63 mmWidth of panel cutout392 mmHeight of panel cutout268 mmProduct Weight (unpacked)3200 g

ETIM for 723877 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 control integrated (EF003143)

Yes

Supporting protocol for SUCONET (EF003060)

No

Supporting protocol for EtherNet/IP (EF007521)

Yes

Radio standard GSM (EF008524)

No

Supporting protocol for INTERBUS (EF003054)

No

Supporting protocol for Data-Highway (EF003058)

No

Supporting protocol for PROFINET IO (EF007525)

No

Supporting protocol for DeviceNet (EF003059)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NYE2A-20N11-15WR1300 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.