

## INDUSTRIAL COMPONENT DATA

# NYE2A-20N11-09WR1200 NYE10022F NYE2A20N1109WR1200 OMRON Touch HMI Panel PC with Soft NA, Windows 10 IOT 2021..

Brand: OMRON | Manufacturer Part Number: NYE2A-20N11-09WR1200



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | OMRON                |
| MPN / Reference | NYE2A-20N11-09WR1200 |
| Catalog number  | NYE2A20N1109WR1200   |
| Category        | Panel PC             |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-ADF35DF600        |
| Generated       | 2026-08-04           |

## Product Overview

Touch HMI Panel PC with Soft NA, Windows 10 IOT 2021, Intel Atom E3950 CPU, 9 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, black case

Touch screen HMI Panel PC with Soft NA, Windows 10 IOT 2021, Intel Atom E3950 CPU, 9 inch, 1 x RS-232C, 2 x Ethernet (10/100/1000 Base-T), 2 x USB 2.0

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path OMRON &gt; PC Industrial &gt; NY

## Additional Product Information

Software includedSoft NAScreen diagonal9.0 inFrame colorBlackType of displayTFTDisplay ratio10:6Number of pixels, horizontal800Number of pixels, vertical480Operating systemWindows 10 IoT Enterprise 2021 LTSC - 64 bitCommunication port(s)Ethernet TCP/IP, Serial RS-232C, USBDegree of protection (IP), front sideIP65Width of the front290 mmHeight of the front190 mmBuilt-in depth63 mmWidth of panel cutout261 mmHeight of panel cutout166 mmProduct Weight (unpacked)1800 g

ETIM for 723929 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)

No

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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NYE2A-20N11-09WR1200 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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