

## INDUSTRIAL COMPONENT DATA

# NYE2A-20511-15WR1200 NYE10010B NYE2A2051115WR1200 OMRON Basic Panel Industrial PC with Intel® Atom-E3940™, 4..

Brand: OMRON | Manufacturer Part Number: NYE2A-20511-15WR1200



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | OMRON                |
| MPN / Reference | NYE2A-20511-15WR1200 |
| Catalog number  | NYE2A2051115WR1200   |
| Category        | Panel PC             |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-CF4068DCBB        |
| Generated       | 2026-08-03           |

## Product Overview

Basic Panel Industrial PC with Intel® Atom-E3940™, 4 GB RAM (non-ECC), no exp slots, WIN 10 IoT 2021 (64-bit), 128 GB CFast 3DTLC, RS-232C, 15.4" (1280x800) resistive touch screen, integrated type, Black

Basic Industrial Panel PC with Intel® Atom™-E3940, 4 GB RAM (non ECC), No exp. slots, WIN 10 IoT 2021 (64-bit), 128 GB CFast 3DTLC, RS-232C, 15.4" (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 &gt; PC Industrial &gt; NY

## Additional Product Information

Software includedNoneScreen diagonal15.4 inFrame colorBlackType 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 723716 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-20511-15WR1200 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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