

INDUSTRIAL COMPONENT DATA

258566 NS15TX01SV2 OMRON NS series TFT 15" Colour (Grey)

Brand: OMRON | Manufacturer Part Number: 258566



Manufacturer	OMRON
MPN / Reference	258566
Catalog number	NS15TX01SV2
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-CB78E67115
Generated	2026-07-29

Product Overview

NS series - TFT 15" Colour (Grey)

Touch screen HMI, 15 inch XGA, TFT, 256 colors, 1024x768 pixels, 1 x RS-232C & 1 x RS422 ports, Ethernet (10/100 Base-T), 60MByte memory, 24 VDC, silver case

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON > Human machine interfaces > NS15
--------------	---

Additional Product Information

Specifications

Frame colour Silver

Screen diagonal 15 inch

Number of pixels, horizontal 1024

Number of pixels, vertical 768

Type of display TFT

Number of colours of the display 32768

Number of Ethernet ports 1

Number of RS-232 ports 2

Number of RS-422 ports 1

Number of RS-485 ports 1

Number of USB ports 1

Degree of protection (IP), front side IP65

Width of the front 405 mm

Height of the front 304 mm

Width of panel cutout 383.5 mm

Height of panel cutout 282.5 mm

Built-in depth 67.8 mm

Weight 4111 g

Accessories

CJ1W-CIF11 RS-485 adaptor, 2 or 4 wire, connects directly to RS-232C 9-pin port for serial PLC link, screw terminals on RS-485 side

CP1W-CN221 USB Programming cable, A-type male to B-type male, 1.8 m

HMC-AP001 Memory card adaptor (for memory card to PC PCMCIA port)

HMC-EF183 Flash memory card, 128MB

HMC-EF283 Flash memory card, 256MB

HMC-EF583 Flash memory card, 512MB

NS-AL002 RS-232C-RS422/485 adapter (500 m, not isolated) for NS HMI

XW2Z-200T Cable, RS-232C, for connecting NT HMI 9-pin port to PLC 9-pin port, 2 m

XW2Z-500T Cable, RS-232C, for connecting NT HMI 9-pin port to PLC 9-pin port, 5 m

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 258566 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.