



## NB10W-TW01B

Touch screen HMI, 10.1 inch WVGA (800 x 480 pixel), TFT color, Ethernet + USB Host

# Specifications

|  |          |
|--|----------|
| Screen diagonal                              | 10.1 in  |
| Number of pixels, horizontal                 | 800      |
| Number of pixels, vertical                   | 480      |
| Type of display                              | TFT      |
| Frame colour                                 | Black    |
| Number of Ethernet ports                     | 1        |
| Number of USB ports                          | 2        |
| Number of RS-232 ports                       | 2        |
| Number of RS-422 ports                       | 1        |
| Number of RS-485 ports                       | 1        |
| Number of colours of the display             | 65536    |
| Number of grey-scales/blue-scales of display | 64       |
| Degree of protection (IP), front side        | IP65     |
| Width of the front                           | 268.8 mm |
| Height of the front                          | 210.8 mm |
| Width of panel cutout                        | 258 mm   |
| Height of panel cutout                       | 200 mm   |
| Built-in depth                               | 54 mm    |
| Product Weight (unpacked)                    | 1950 g   |



**CP1W-CN221**

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



**NB10W-KBA04**

Accessory HMI, protective sheets for NB10W (5 sheets)



**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

## CAD Library



### How to Import PLC Variables from Sysmac Studio

#### Practice Guide

EN PDF 534 KB



### Maxell CR-series button cells

#### Battery Safety Datasheet

EN PDF 132 KB



### NB Faceplate 3.1 - Multilanguage

#### Software

EN ZIP 75.3 MB



### NB Series HMI

#### Datasheet

EN PDF 5.26 MB



### NB Series Programmable Terminal

#### Brochure

EN PDF 3.26 MB



### NB-Designer Setup v1.5.3.1

#### Software

EN ZIP 374 MB



### NB-Series

#### Getting Started Guide

EN PDF 10 MB



### NB-Series

#### Setup Manual

EN PDF 6.08 MB



### NB-Series Host Connection

#### Setup Manual

EN PDF 21.3 MB



### NB-series Programmable Terminals (Europe)

#### Discontinuation Notice

EN PDF 127 KB