

# Touch Panel N10



## Features

- ARM 9 (400 MHz)
- 10.2" TFT 800 x 480, 350 cd/m<sup>2</sup>, 20,000 hours
- 19.2 ~ 28.8V, Isolated Power
- Painted plastic chassis, fan-less design
- Panel or VESA mount, IP65 front bezel
- Suitable for industrial applications

## Specifications

CPU Type	ARM 9 (400 MHz)
Memory	128MB, NAND Flash 400 MHz
Graphics	Build-in
I/O Interface	1 x USB 1.1 host Type A 1 x USB 2.0 device Type B RS232/422/485, COM1 RS232/422/485, COM2 RS422/485, COM3 1 x 10/100 Mbit (N10-N only)
Display	10.2" TFT, 800 x 480 Luminance 350 (cd/m <sup>2</sup> ) View angle 130/110 (H°/V°) Backlight Lifetime 20,000 hours Contrast ratio 300:1
Touch Screen	4-wired resistive touch
Power	19.2 ~ 28.8V Isolated Power
Construction	Plastic
Net Weight(Kgs)	1.1 Kg
Mounting	Panel Mount, VESA 75 x 75
Dimensions	279.5(W) x 195.5(H) x 40.1(D) mm
Operating Temp.	0°C ~ 50°C
Storage Temp.	-20° ~ 60°C
Humidity	10% to 90% @ 40°C, (non-condensing)
Certification	EN 61000-6-4, EN 61000-6-2

## Ordering Information

### N10

10.2" TFT 800 x 480 fan-less HMI with ARM 9 (400 MHz) CPU, 128MB RAM, 128M flash, resistive touch screen, 19.2 ~ 28.8V isolated power, painted plastic chassis and IP65 front bezel.

