



Touch Panel N07

Features

- ARM 9 (400 MHz)
- 7.3" TFT 800 x 480, 300 cd/m², 20,000 hours 19.2 ~ 28.8V, Isolated Power
- 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 RSW232/422/485, COM2 RS422/485, COM3 (N07-N only)
Display	1 x 10/100 Mbit (N07-N only) 7" TFT, 800 x 480 Luminance 300 (cd/m ²) View angle 140/120 (H°/V°)
Touch Screen	Backlight Lifetime 20,000 hours
Power	Contrast ratio 500:1
Construction	4-wired resistive touch 19.2~28.8V
Net Weight(Kgs)	Isolated Power
Mounting	Plastic
Dimensions	0.68 Kg
Operating Temp.	Panel Mount, VESA 75 x 75
Storage Temp.	199.8(W) x 147.8(H) x 40.1(D) mm
Humidity	0°C ~ 50°C
Certification	-20° ~ 60°C 10% to 90% @ 40°C, (non-condensing) EN 61000-6-4, EN 61000-6-2

Ordering Information

N07

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

N07B-N: Web-Panel für Codesys / Spidercontrol

