

Industrial HMI Operator Panel NK03

NOVAKON
N SERIES

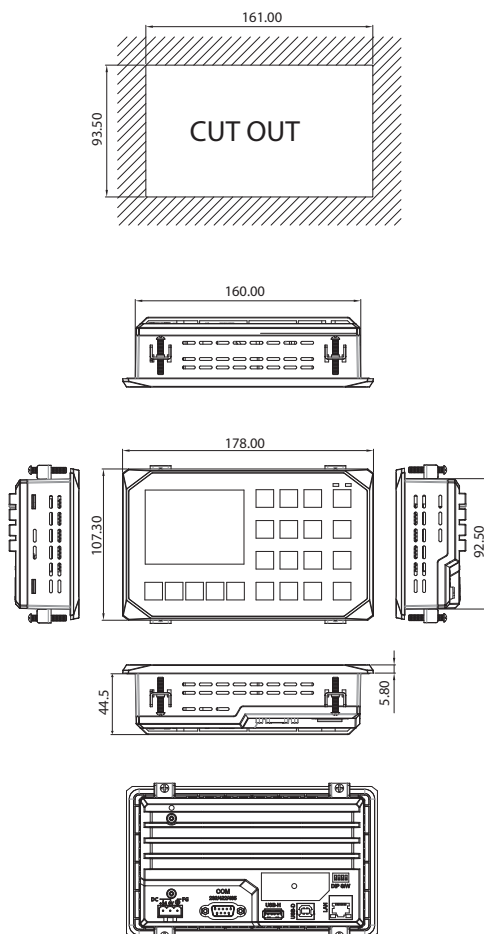


Features

- ARM 9 (400 MHz)
- 3.5" TFT 320 x 240, 300 cd/m², 20,000 hours
- Come with function and numeric keys
- 19.2 ~ 28.8V, Isolated Power
- Plastic chassis, fan-less design
- Panel mount, IP65 front bezel
- Suitable for industrial applications

Specifications

| | |
|------------------------|--|
| CPU | ARM 9 (400 MHz) |
| Memory | 128MB SDRAM |
| Storage | 128MB NAND Flash |
| I/O | 1 x USB 1.1 host Type A 1 x USB 2.0 device Type B 1 x RS232 1 x RS422/485, COM1 Function keys (F1 ~ F11) Numeric Keys (0-9 , A~F) |
| Display | 3.5" TFT, 320 x 240 Luminance 300 (cd/m ²) View angle 140/130 (H°/V°) Backlight Lifetime 20,000 hours Contrast ratio 500:1 |
| Touch Screen | - |
| Power | 19.2 ~ 28.8V Isolated Power |
| Construction | Plastic |
| Net Weight(Kgs) | 0.33 Kg |
| Mounting | Panel mount |
| Dimensions (mm) | 178(W) x 107.3(H) x 49.5(D) |
| Operating Temp. | 0°C ~ 50°C |
| Storage Temp. | -20°C ~ 60°C |
| Humidity | 10% to 90% @ 40°C, (non-condensing) |
| Certification | CE/FCC (EN 61000-6-4, EN 61000-6-2) |



Ordering Information

NK03-P

3.5" TFT 320 x 240 fan-less keypad HMI with ARM 9 (400 MHz) CPU, 128MB RAM, 128M Flash, 19.2 ~ 28.8V isolated power, painted plastic chassis and IP65 front bezel