

Nextion 5.0" Intelligent Series HMI Touch Display

Nextion is a Human Machine Interface (HMI) solution combining an onboard processor and memory touch display with Nextion Editor software for HMI GUI project development.



NX8048P050-011R Hardware Feature:

- 5.0" LCD-TFT Resistive HMI touch display module
- 800 x 480 screen resolution
- RGB 65K true-to-life colours
- Onboard 200MHz MCU
- 512 KB SRAM
- 128 MB Flash memory
- XH2.54 4 Pins (+5V, TX, RX, GND) TTL serial interface
- Built-in 1024 Byte EEPROM, RTC and 8 GPIOs

