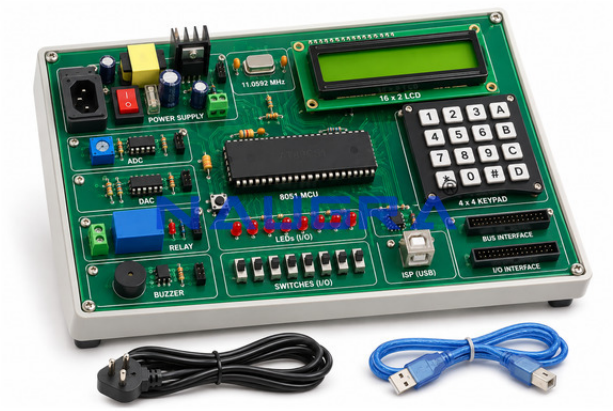
NAUGRA®

Product name:	Product code:
8051 Microcontroller Training Kit	CMI-NP-1697



Description

8051 Microcontroller Training Kit is a development board based on the 8051 family with LCD, keypad, LEDs and serial port. It is used for learning assembly and embedded C programming for the 8051.

Technical specification

Interfaces	ADC, DAC, relay, buzzer
Programming	ISP via USB
Power Supply	230 V AC, 50 Hz, single phase

8051 Microcontroller Training Kit is a development board based on the 8051 family with LCD, keypad, LEDs and serial port. It is designed for learning assembly and embedded C programming for the 8051. Key highlights include 8051 microcontroller with 64 kB memory, 16 x 2 LCD and 4 x 4 keypad and lED, switch and relay interfaces.

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Features

- 8051 microcontroller with 64 kB memory
- 16 x 2 LCD and 4 x 4 keypad
- LED, switch and relay interfaces
- RS-232 and USB serial
- Programmer included

Technical Specifications

Microcontroller	AT89C51 or equivalent
Clock	11.0592 MHz
Display	16 x 2 LCD
Keypad	4 x 4 matrix