

This Stop watch circuit is based on Microcontroller. In this, the microcontroller is configured as timer. The function of this Stop watch is same as that of Stop watch used in mobile phones. There are two switches (START/STOP, RESET) provided on PCB which are used to start, stop and reset the Stop watch.

Features

Technical Specifications

 Simple switches for START/STOP and RESET. 	Power Supply	: 230 V, 50 Hz AC
• Visual display of time upon LCD.	Transformer	: 230/0-9150mA
Descriptive operating manual with procedure.	Crystal	: 11.0592 Mhz
 Circuit diagram with PCB Layout for better understanding. 	IC	: AT89S52,7805