

- 1 Storage box
- (2) Exercise booklet
- (3) CD-ROM of C compiler (optional)
- 4 Serial PC to Prototyping board cable
- (5) Modular ICD to Prototyping board cable
- 6 ICD unit for programming and debugging
- 7 Parts box includes:
  - 93LC56 serial EEPROM chip
  - DS1631 digital thermometer chip
  - NJU6355 real-time clock chip with attached 32kHz crystal
  - Two digit 7 segment LED module
  - Two 1K resistors
  - Jumpers to connect the Prototyping board to the breadboard
- (8) USB (or Serial) PC to ICD cable
- 9 AC Adaptor (9VDC)
- 10 Prototyping board with a PIC18F4520 processor chip (See inside front and back cover for details on the board layout and schematic)
- (11) Breadboard for prototyping circuits