① Storage box

② Exercise booklet

③ DVD 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 PIC18F45K22 processor chip

   (See inside front and back cover for details on the board layout and schematic)

⑪ Breadboard for prototyping circuits