# DIGITAL LOGIC EXPERIMENTAL PORTABLE SUITCASE

# **General Description**

The DB-917LT digital logic experimental portable suitcase consists of normal logic gate circuit, RS trigger, here adopts type of principle symbol and jack, it will be convenient for students learning and using the normal logic gate and trigger etc.



#### **Course Covered:**

- AND Gate
- OR Gate
- NOR Gate

- NAND Gate
- NOT Gate
- RS Flip Flop

# **Specification**

- 10 output LED
- 10 input 5 opened push buttons and 5 switch with lever stand Built in DC
- 12V/0.5A, 5V/1A, voltage source
- 40 connections cables , length= 50 cm, banana plug diameter 4mm AC input
- 220 V 50 Hz

#### **Accessories**

4mm Banana plug Experiment wires: 40 pieces

Power line: 1pce Manual book: 1pce

### **Training box main parameters:**

- The power supply: single-phase power supply, AC 220 V, 50Hz, power ≤24VA.
- With grounding protection, over-current protection, power supply indication and main power indication.
- Working environment: temperature: -10°C~+40°C
- Overall Size: 525 (L) x 350 (W) x 130mm (H);
- Weight: 4kg