

The AT-801 is a full function economical personal training lab station that meets the needs of most R&D labs and electronic training programs. Lightweight and portable, the AT-801 can be used as fixed lab equipment or can be taken off-site when needed.



## SPECIFICATIONS

- DC power supplies
  - +5V/1A, +12V/1A, -12V/1A
  - Variable +/-1.2V to +/-20V, 1A
- AC power source 17-0-17 VAC
- Function generator
  - a. Sine, Triangle and square waveform output
  - b. Frequency range: 1Hz-100KHz in 5 decades
  - c. With fine adjust, Amplitude and DC offset control
  - d. Clock output 1Hz-100KHz in 5 decades
- Breadboards with 1660 tie points
- 1K and 100Kohm potentiometers
- 8-bit LED indicators with buffer
- Two logic output switches
- 8 HI/LO data output switches
- Optional modules are available to expand the units capability
- AC 100-120V/60Hz and AC 220- 240V/50Hz are available

The AT-801 is shipped with a comprehensive user's manual and a power cord.

- Dimensions: (W x D x H)  
300 x 285 x 90 mm
- Weight: 3.0 kgs

## ORDERING GUIDE

AT-801	Personal lab station
AT-80M1	DVM module
AT-80M2	Logic probe module
AT-80M3	BCD decoder module
AT-80M4	Counter module
AT-80M5	Logic gate module OR x 4, AND x 4, NOR x 4 NAND x 4, XOR x 4, NOT x 4
AT-80C	Module carrier
AT-70M	Experiment manual
JW-4KT	Wire stripper/cutter and 4-color wires (20m)