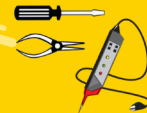


# Electronic Training Equipment & Breadboard / Accessories



## Logic Probe LP-2800 / LP-3500



### Common Specifications

- Input impedance 1M $\Omega$
- Width of min. pulse : 30 ns
- Max. input frequency : 17 MHz
- Measurable logic gate
  - (1) Logic 1 (red LED lights) and buzzer :  
TTL : 2.3V  $\pm$  0.2V  
CMOS : 70%Vcc
  - (2) Logic 0 (green LED lights) and buzzer :  
TTL : 0.8V  $\pm$  0.2V  
CMOS : 30%Vcc
- Input overvoltage protection :  $\pm$  220V DC / AC 15sec
- Pulse (yellow LED) flashing time : 500ms
- Power supply protection :  $\pm$  20V

| DIMENSION                 | WEIGHT |
|---------------------------|--------|
| 212x26.5x18 mm(main body) | 65g    |
| 235x78x32mm(with case)    | 210g   |

### Special functions for LP-3500

- ABS case
  - Two audio tones
  - Two external terminals
- They are also available for LP-2800 but at extra charge.