## **ELECTRONIC WEIGHING BALANCE**

0.01g





TOPLAB INDIA'S Analytical Weighing Balances are High accurate weighing resuts, fast and stable and userfriendly operations. The Balance has Large LCD display white backlit brings clearer and more comfortable visual sense. The Balances has Electromagnetic sensor technology with External Calbiraiton facility, Stainless Steel Pan, Glass shield.

Used in the Laboratories filed of Pharmaceutical, Chemical, Agriculture, Universities and Institutes, Scientific Research and other units for the rapid determination of quality and quantity of objects.

The Balance has Counting percentage(%) Overload alarm etc function, Full range tare,18 kinds of units for choose, RS232 interface, Printer interface optional.

## **TECHNICAL SPECIFICATION:**

| Model No.        | TL-500D                         | TL-1000D   | TL-2000D | TL-3000D | TL-5000D   |
|------------------|---------------------------------|------------|----------|----------|------------|
| Max. Capacity(g) | 500g                            | 1000g      | 2000g    | 3000g    | 5000g      |
| Technology       | Electromagnetic Sensor          |            |          |          |            |
| Resolution(g)    | 0.01g                           |            |          |          |            |
| Min. Weighing(g) | 0.040g                          |            |          |          |            |
| Stable Time(Sec) | e ≤8s                           |            |          |          |            |
| Display          | Large LCD display white backlit |            |          |          |            |
| Pan Size(mm)     | φ130mm                          |            |          |          | 173X188 mm |
| Operation Temp.  | 5°C - 25°C                      |            |          |          |            |
| Repeatability(g) | ±0.02g                          |            |          |          |            |
| Linearity(g)     | ±0.03g                          |            |          |          |            |
| Dimension(mm)    | 320x210x175                     |            |          |          | 320x210x95 |
| Cal. Weight(g)   | 5                               | 500g 1000g |          | 0g       | 2000g      |
| Calibration      | External Calibration            |            |          |          |            |
| Optional         | RS232 interface ( optional)     |            |          |          |            |
| G. Weight        | 4 Kg                            |            |          |          |            |























