

# Semi-Micro Analytical Balance

## 0.1mg/0.01mg

**TOPLAB INDIA**  
"Serving Science with Solution"

**NEW**

TOPLAB INDIA'S Semi-Micro Analytical Balance Electronic Analytical Balance adopts the internationally recognized rear type electromagnetic force sensor technology of high sensitivity, high stability, and high accurate weighing results. The Semi-micro Balance has Detachable LCD display, to avoid the balance shaking and vibrating when users press the buttons. It has all transparent glass windshield, samples can be seen entirely and clearly.

Semi-Micro Balance has Standard RS232 communication port, realize the communication between data and computer, printer or other device. Internal weights one key calibration. Functions: Filling weighing, Percentage weighing, Count weighing, Bottom weighing. It has Automatic internal calibration facility. The below hook weighing device (optional) and Thermal printer (optional)

### ANALYTICAL BALANCE MAGNET SENSOR



#### TECHNICAL SPECIFICATIONS:

MODEL	TL-1251A	TL-1282A	TL-2151A	TL-2182A
Max Capacity (g):	120/51 g	120/82 g	210/51 g	210/82 g
Readability (d):	0.1mg/0.01mg			
Calibration:	Internal Calibration			
Repeatability:	±0.1mg/±0.05mg			
Linearity Error:	±0.1mg/±0.05mg			
Operating Temp.:	10°C~30°C			
Humidity Range:	20-85% (RH) Relative (non-condensing)			
Response Time:	2.5/15 Sec			
Pan Size:	Φ90mm			
Display:	Detachable LCD display			
Preheat Time:	20-30(minutes)			
Baud Rate:	300,600,1200,2400,4800,9600			
Interface:	RS232			
Dimension:	470*310*320mm (L*W*H )			
Power Supply:	AC220V/50Hz			

