



***ANALYTICAL BALANCE LD-LINB-A2 SERIES***

## Analytical Balance LD-LINB-A20

Analytical Balance LD-LINB-A20 is a weighing balance with 62/120 g capacity and it has high type of integrated electromagnetic sensor. When the weight is 62 g or less than 62 g, the resolution is 0.01 mg. When the weight between 62 g and 120 g, the resolution is 0.1 mg. Equipped with automatic internal calibration with high accuracy and high repeatability characteristics. Designed with large graphic display, which is convenient to operate. Material used large windshield glass cover with 3 sliding doors for easy operation to be weighed and plastic protection keyboard.

## Analytical Balance LD-LINB-A21

Analytical Balance LD-LINB-A21 is a weighing balance with 82/220 g capacity and it has high type of integrated electromagnetic sensor. When the weight is 82 g or less than 82 g, the resolution is 0.01mg. When the weight between 82 g and 220 g, the resolution is 0.1 mg. Equipped with automatic internal calibration with high accuracy and high repeatability characteristics. Designed with large graphic display, which is convenient to operate. Material used large windshield glass cover with 3 sliding doors for easy operation to be weighed and plastic protection keyboard.

### Features:

- Highly integrated with weighing sensor
- Designed with electromagnetic force weighing system
- Stores database up to 99 recipes, each of which contains up to 20 ingredients
- Large screen graphic display to operate easily and efficiently
- Designed with large windshield glass cover with 3 sliding doors for easy operation of items to be weighed
- Plastic protection keyboard
- Equipped with Multi languages record and save weight values in GLP/ISO format, including date, time and serial number

### Applications:

Analytical Balance is used for sample/standard preparation, formulation, differential weighing, density determination, interval weighing and pipette routine testing.

## Specifications:

Model No.	LD-LINB-A20	LD-LINB-A21
Capacity	62/120 g	82/220 g
Resolution	0.00001 g (0.01mg) / 0.0001 g (0.1mg)	
Min weighing	0.06 mg / 0.6 mg	
Stable Time	≤ 6 s	
Display	LCD (green back light with black font)	
Pan size	Φ 80 mm	
Operation temperature	5 to 25°C	
Repeatability	0.03 / 0.1 mg	0.05 / 0.1 mg
Liner	± 0.08 / ± 0.2 mg	± 0.1/ ± 0.2 mg
Draft shield size	162 × 171 × 225 mm	
Dimension	345 × 215 × 345 mm	
Power	110 to 230 V, 50/60 Hz	
Net Weight	7 kg	