

# WEIGHING SCALE



# WEIGHING SCALE

Weighing Scale uses high precision weighing sensor to keep weighing stable. Used in laboratory, industrial and food retailing application. Due to its latest design and friendly material, it is widely used in the laboratory. Used in Weighing, Percent Weighing, Industrial, Food Retailing, Laboratory, Research. Also known as Weighing Balance, Laboratory Weighing Scale, Laboratory Weighing Balance.

## BAL31 WEIGHING SCALE

Stainless steel Pan

LCD digital display

The multiple functions modes with tare, counting, unit conversion and weighing



## SPECIFICATIONS

Model	BAL31-005	BAL31-011	BAL31-016	BAL31-021
Capacity (g)	5.5 kg	11 kg	16 kg	21 kg
Resolution (g)	0.1 g			
Min Weighing (g)	0.4 g			
Stable Time	≤2 sec			
Display	LCD(white back light with black font)			
Sensor	Load Cell			
Pan Size	315x230 mm			
Operation Temperature	5-25°C			
Repeatability	±0.2 g			
Liner	±0.3 g			
Overall Dimension	240x190x265 mm			
Packing Size	Inside: 410x165x400 mm Outside: 800x420x420 mmm			
Gross Weight	4 / 16 kg			

## OPTIONAL ACCESSORIES

Accessory Code	Name
3500505005	RS232C & RS485 Interface
3500505006	Printer



BAL31-005



BAL31-011



BAL31-016



BAL31-021

## BAL32 WEIGHING SCALE

Stainless steel Pan

LCD digital display

The multiple functions modes with tare, counting, unit conversion and weighing



### SPECIFICATIONS

Model	BAL32-011	BAL32-016	BAL32-021	BAL32-031
Capacity (g)	11 kg	16 kg	21 kg	31 kg
Resolution (g)	1 g			
Min Weighing (g)	4 g			
Stable Time	≤2 sec			
Display	LCD(white back light with black font)			
Sensor	Load Cell			
Pan Size	315x230 mm			
Operation Temperature	5-25°C			
Repeatability	±2 g			
Liner	±3 g			
Overall Dimension	240x190x265 mm			
Packing Size	Inside: 410x165x400 mm Outside: 800x420x420 mmm			
Gross Weight	4 / 16 kg			

### OPTIONAL ACCESSORIES

Accessory Code	Name
3500505005	RS232C & RS485 Interface
3500505006	Printer



BAL32-011



BAL32-016



BAL32-021



BAL32-031

## BAL33 WEIGHING SCALE

Stainless steel Pan

LCD digital display

The multiple functions modes with tare, counting, unit conversion and weighing



### SPECIFICATIONS

Model	BAL33-061	BAL33-110	BAL33-160
Capacity (g)	61 kg	110 kg	160 kg
Resolution (g)	10 g		
Min Weighing (g)	50 g		
Stable Time	≤2 sec		
Display	LED		
Sensor	Load Cell		
Pan Size	410x510 mm / 450x460 mm / 600x800 mm		
Operation Temperature	5-25°C		
Repeatability	±20 g		
Liner	±30 g		
Packing Size	420x170x850 mm		
Gross Weight	13 kg		

Model	BAL33-210	BAL33-310	BAL33-510
Capacity (g)	210 kg	310 kg	510 kg
Resolution (g)	10 g	50 g	
Min Weighing (g)	50 g	250 g	
Stable Time	≤2 sec		
Display	LED		
Sensor	Load Cell		
Pan Size	410x510 mm / 450x460 mm / 600x800 mm		600x800 mm
Operation Temperature	5-25°C		

Repeatability	±20 g	±100 g
Liner	±30 g	±150 g
Packing Size	420x170x850 mm	-
Gross Weight	13 kg	-

## OPTIONAL ACCESSORIES

Accessory Code	Name
3500505005	RS232C & RS485 Interface
3500505006	Printer



BAL33-061



BAL33-110



BAL33-160



BAL33-210



BAL33-310



BAL33-510

## BAL34 WEIGHING SCALE

Stainless steel Pan

LCD digital display

The multiple functions modes with tare, counting, unit conversion and weighing



## SPECIFICATIONS

Model	BAL34-061	BAL34-110	BAL34-160
Capacity (g)	61 kg	110 kg	160 kg
Resolution (g)	1 g		

Min Weighing (g)	5 g
Stable Time	≤2 sec
Display	LED
Sensor	Load Cell
Pan Size	410x510 mm
Operation Temperature	5-25°C
Repeatability	±2 g
Liner	±3 g
Packing Size	420x170x850 mm
Gross Weight	13 kg

## OPTIONAL ACCESSORIES

Accessory Code	Name
3500505005	RS232C & RS485 Interface
3500505006	Printer



BAL34-061



BAL34-110



BAL34-160

# LABSTAC

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