

New Era....

Precision Load Cell Balance

# JW-1

High 1/60,000 weighing resolution

Parts counting of light weight components

Density measurement

Aero space design

Weight conversion of 8 units



## Features

- **1/20,000 ~ 1/60,000 Wider Weighing Range**  
Extended weighing range supports ease and convenience on applications such as jewellery shops, laboratories, textile factories paint manufacturers etc.
- **Parts / Counting**  
JW reports precise parts counting numbers with sensitivity detectable very light weight differ with conventional counting scales.
- **Battery Operation (Option)**  
When power off or outdoor using, you can keep weighings by battery power.
- **Percentage**  
With a sample weight as 100%, weights of other parts or objects are compared by percentage, this feature reports easy comparisons among the parts or object etc.
- **RS-232C Interface (Option)**  
JW transfers data of weighing, counting and percentage to the personal computer.
- **Last Memories**  
When power has gone or switched off and on, JW will go to a previous using mode automatically and setting data of counting, percentage also invoked.
- **Density measurement (Option)**

## Specification

JW-1

Maximum capacity	200g	300g	600g	600g	1,500g	2,000g	3,000g
Minimum graduation	0.01g	0.01g	0.02g	0.01g	0.05g	0.1g	0.1g
Maximum tare	-200g	-300g	-600g	-600g	-1,500g	-2,000g	-3,000g
Display	Liquid Crystal Display 6digits						
Auxiliary Displays	Zero, Stable, Vessel, g, pcs, ct, BATT						
Modes	g, pcs, %, ct						
Quantity Mode							
Minimum Weight	0.01g	0.01g	0.02g	0.01g	0.05g	0.1g	0.1g
Maximum Quantity	20,000	30,000	30,000	60,000	30,000	20,000	30,000
Sampling	10, 20, 50, 100pcs						
Percentage							
Minimum Percent	0.1						
Maximum Percent	20000.0	30000.0	30000.0	60000.0	30000.0	20000.0	30000.0
Weighing Pan Size	123 mm Ø			180 mm Ø			
Product Size	(W)280mm/11" x (D) 250mm/9.8 x (H) 65mm/2.6"						
Power Source	Power Adapter DC 9V/300mA or Dry Cell AA 1.5V x 6EA						
Option	Battery Operation / Density measurement / RS-232C interface / Custom formula applications						

JW-1C

Maximum capacity	200g	500g	1,000g	2,000g
Minimum graduation	0.02g	0.05g	0.1g	0.2g
Unit Weighing resolution	0.002g	0.005g	0.01g	0.02g
Minimum Unit Weight	0.01g	0.025g	0.05g	0.1g
Display (digit)	LED Weight, Unit Weight, Quantity			
Designator	Zero, Stable, net			
Weighing Pan Size	123 mm Ø		180 mm Ø	
Product size	(W) 280 mm x (D) 250 mm x (H) 65 mm			
Power source	DC Adapter 9V / 300mA or Dry battery AAM 1.5V x 6EA			

## JW-1C (LED Type)

Precision Micro Counting Scale



- High precision
- One touch unit weight settlement
- Unit weight memory
- 6 Digit unit weight calculation
- Count add up