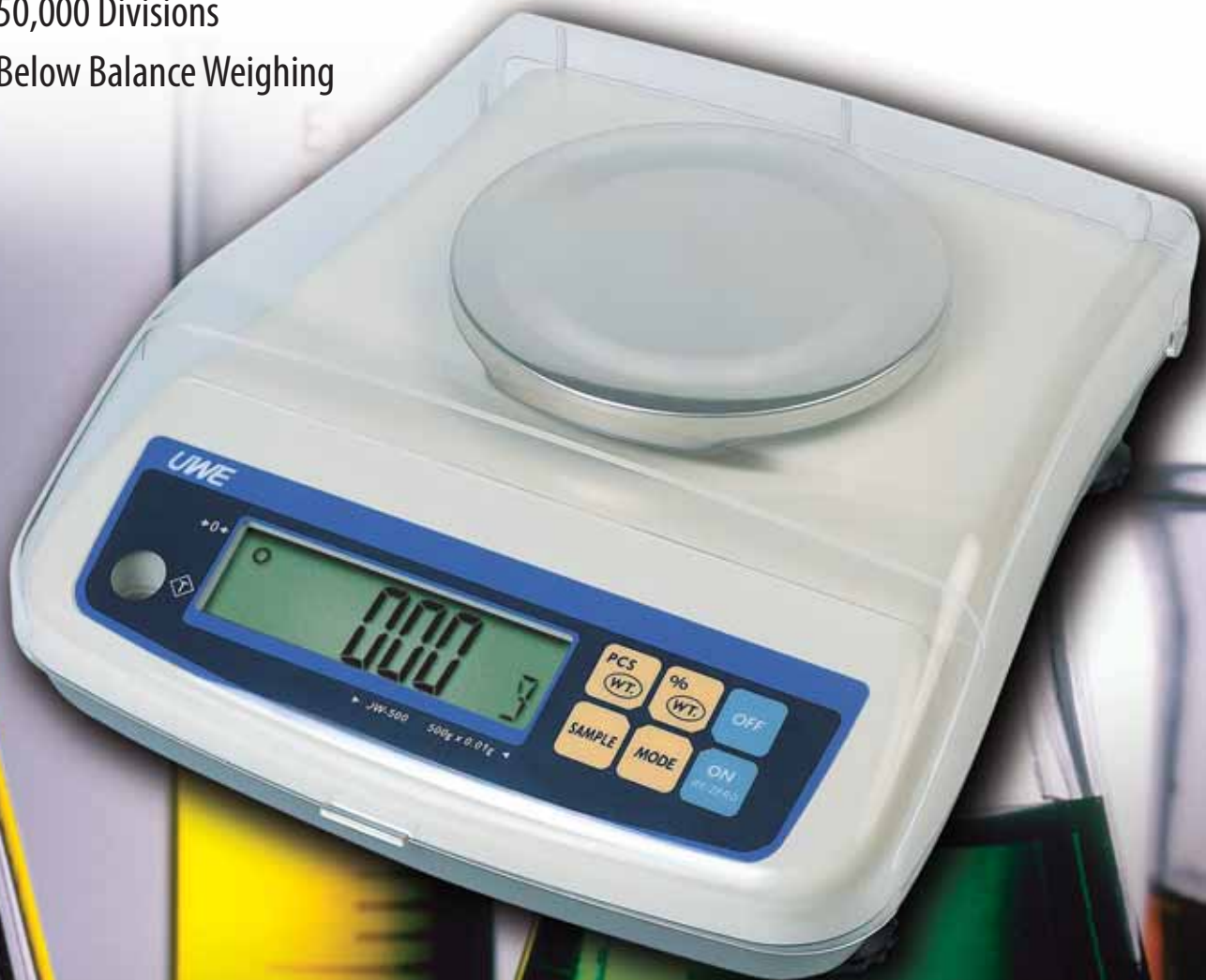


Precision Balance

- Multiple Weighing Units
- Percentage, Counting
- 50,000 Divisions
- Below Balance Weighing



| Model | JW - 250 | JW - 500 | JW - 2500 |
|------------------------------|--|---------------------------------|---|
| Capacity | 250 g / 0.55 lb / 8.8 oz | 500 g / 1.1 lb / 17.5 oz | 2500 g / 5.5 lb / 88 oz |
| Readability | 0.005 g / 0.00002 lb / 0.0005 oz | 0.01 g / 0.00005 lb / 0.001 oz | 0.05 g / 0.0002 lb / 0.005 oz |
| Divisions | 50,000 | | |
| Weighing Units / Functions | g / oz / lb / ct / dram / gn (UK / oz t / dwt / mommes / tael (China) / tael (Taiwan) / troy tael / tola (India) / % / counting / below balance weighing | | |
| Stabilization Time (seconds) | < 1.5 | | |
| Linearity (g) (±) | 0.005 | 0.01 | 0.05 |
| Repeatability (g) (Std Dev) | 0.005 | 0.01 | 0.05 |
| Tare Range | To capacity by subtraction | | |
| Power Source | Built-in rechargeable battery or external power adapter (included) | | |
| Construction | Stainless steel pan and ABS housing | | |
| Display | 0.5 inches / 13 mm wide viewing angle LCD with backlight | | |
| Pan Size (W x D) | 4.33 inches / 110 mm diameter | 5.5 x 6.7 inches / 140 x 170 mm | |
| Dimensions (W x D x H) | 8.7 x 8.82 x 3 inches / 220 x 224 x 75 mm, Height is 11.1 inches / 282 mm with draft shield | | 8.7 x 8.82 x 3 inches / 220 x 224 x 75 mm |
| Operating Environment | 32° ~ 104° F non condensing R.H. ≤ 85% | | |
| Net Weight | 4 lb / 1.8 kg | 4.85 lb / 2.2 kg | |
| Shipping Weight | 8 lb / 3.7 kg | 9 lb / 4.1 kg | |
| Interface | RS232C interface for connecting to computers | | |
| Option | Anti-static plastic scoop | | |



Shown with draft shield (draft shield not available on model JW-2500, included with models JW-250 and JW-500)

Features

- Low profile, compact size
- Reads in multiple weighing units and functions
- Counting function
- Percent function
- Below balance weighing
- Draft shield on 250 g, 500 g and 1000 g models
- Built-in rechargeable battery powered. External power adapter included
- Zero tracking
- Automatic power save
- Low battery indicator
- Auto-calibration function
- Adjustable feet and spirit level

- Wide angle LCD display and backlight
- Motion filter for zero and weighing

- RS232C interface with keyboard selectable baud rate
- In use cover

Benefits

- Uses less counter space
- Flexibility of operation
- Enables counting of components and small parts
- Allows for formulation preparation
- Allows for easy weighing of bulky items
- Protects against drafts, ensuring stability of reading
- Portability - battery lasts a minimum of 100 hours (without backlight)
- Ensures that you always start weighing at zero
- Conserves battery power
- Alerts you to charge the battery, saving downtime
- Ensures accuracy
- Balance remains level for accurate results on uneven working surfaces - Anti-slip
- Can be seen from a wide viewing range and in poor lighting conditions
- Enables animal weighing or weighing in poor environments
- Connects to computers
- Keeps scale clear of contamination

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