

# Series 167 BJ

Everything you need in a compact precision balance.



## Key Features of Series 167 BJ

- Large weighing pan
- Large liquid crystal display with backlight
- Real time clock (date and time)
- Acoustic signal for optimum user guidance
- Comprehensive range of applications:
  - Various weight units
  - Piece counting
  - Percentage weighing
  - Animal weighing
  - Peak hold application
- RS232 interface bidirectional
- Capacity: 110 g to 12.1 kg
- Readability: 1 mg to 1 g
- Simple operation via 5 button keyboard
- Powered by 9V battery or AC adapter
- Self Calibration System (SCS) optional for M models

## Quality Series 167 BJ

The 167 BJ Series is a versatile balance, delivering weighing results accurately, reliably and in the chosen format. Ideal either in the lab or in the field. The two-year warranty reflects Precisa's confidence in the product and its price to performance ratio.

## User Friendly

This balance is thoroughly easy to operate. Just five keys control all integrated functions. Follow the clearly structured prompts which appear on the large liquid crystal display to make operational changes, calibrate and access integrated applications.



## Display Series 167 BJ

The large, multi-function liquid crystal display provides a clear indication of results.

Functions include basic weighing, counting, peak hold, percentage, animal weighing, unit switching, external calibration, and internal calibration (BJ-M SCS model).

Keypad: power on/off, settings, tare, calibration, and unit switching.











## Self Calibration System (SCS)

The M models of the 167 BJ Series are available with SCS as option. The internal calibration can be activated or deactivated and started either manually via pressing the calibration button, or automatically according to set time interval.

## Precisa 167 BJ Series: Technical Specification

Models	Capacity	Readability	Repeatability	Linearity MPE (g)	Weighing Pan Size (mm)	Item No.
<b>BJ 110M SCS</b>	110	1 mg	2 mg	3 mg	ø100	167-9327X-001
<b>BJ 110M</b>	110	1 mg	2 mg	3 mg		167-9327X-002
<b>BJ 210M SCS</b>	210	1 mg	2 mg	3 mg		167-9328X-001
<b>BJ 210M</b>	210	1 mg	2 mg	3 mg		167-9328X-002
<b>BJ 410C</b>	410	0.01 g	0.02 g	0.03 g	135×135	167-9422X-002
<b>BJ 610C</b>	610	0.01 g	0.02 g	0.03 g		167-9423X-002
<b>BJ 1000C</b>	1000	0.01 g	0.02 g	0.03 g		167-9425X-002
<b>BJ 1200C</b>	1200	0.01 g	0.02 g	0.03 g		167-9436X-002
<b>BJ 2200C</b>	2200	0.01 g	0.02 g	0.03 g		167-9451X-002
<b>BJ 2100D</b>	2100	0.1 g	0.2 g	0.3 g	170×140	167-9513X-002
<b>BJ 4100D</b>	4100	0.1 g	0.2 g	0.3 g		167-9514X-002
<b>BJ 6100D</b>	6100	0.1 g	0.2 g	0.3 g		167-9515X-002
<b>BJ 8100D</b>	8100	0.1 g	0.2 g	0.3 g		167-9518X-002
<b>BJ 6100G</b>	6100	1 g	2 g	3 g		167-9603X-002
<b>BJ 12100G</b>	12100	1 g	2 g	3 g		167-9604X-002

## Features and Applications

-  Self-calibration system (optional)
-  RS232 interface (for PC/printer)
-  Backlit LCD
-  Clock (GLP/GMP printout, auto-cal, etc.)
-  Anti-theft protection (mechanical and code)
-  Support IQ/OQ/PQ
-  Animal weighing
-  Percent weighing
-  Piece counting
-  Units, g, mg, oz, lb, tael, etc.

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