



Compact Balances BJ160 Series

**More for less!
And everything you
need.**

- Large rectangular balance pan and display
- Compact design
- Internet download
- Battery operation
- **Integrated accumulator pack** – operating time up to 18 hrs (optional)
- RS232 data output
- Mechanical (optional) and **electronic anti-theft device**
- Swiss made - 2 year warranty

**If you weigh it all up,
you'll weigh in with us!**

Precisa

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User friendly

Nothing could be easier in operating the balance. You can control all the functions with just five keys. The clearly structured menu guide on the large display makes it easy to make adjustments and also allows operational changes and weighing processes to be carried out simply.



Carrying case

Balance protection and user convenience – the carrying case achieves both simultaneously.



Display

Tried and trusted, the large multi-functional liquid crystal display gives a clear view of results, with the option as a 'head'up' unit as well as the normal front display.



Second display

Whether free-standing or integrated, the weighing results can be seen and clearly monitored by more than one person even at some distance from the display.



Anti-theft device

This Precisa balance can be protected against theft using a four-digit code. A mechanical anti-theft device is also available as an option.

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Anything's possible – everything's there

It's all there and the possibilities are endless. We are 'sticking to our guns' at Precisa! We are still offering our customers our same high quality philosophy while simultaneously striving to meet their new requirements. The models of the BeeJay series (BJ160) having been developed with exactly these things in mind. The robust and solid casing, the large and easy to read display, the RS232 standard output along with the two year warranty make the point. They meet the requirements for user-friendliness, longevity of use and, importantly, a very attractive price.



Intelligent calibration mode (ICM)

The ICM automatically recognises the calibration weight used. Reports are generated in accordance with the ISO standard with a calibration report available if a printer is connected.

User menu (UMM)

You can store your own personal weighing settings and call them up as required.



Integrated functions

Automatic re-referencing allows fast but accurate parts counting. Also unit conversion, percentage, animal weighing, and other functions are available and easy to access.



Accumulator and battery operation

Battery operation as standard, means that the balances can be independent of the mains for up to 5 hours. With the integrated accumulator pack (optional) this operating time increases up to 18 hours.



Adjustable feet / spirit level

The balance is easy to level with adjustable feet and spirit bubble.

Software update / download via the internet

The standard interface makes this simpler than ever. Update the balance's software via the Internet.

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Technical Specifications Precisa balances BJ160

		BJ210C	BJ410C	BJ610C	BJ1100D	BJ2100D	BJ4100D	BJ6100D	BJ4100G	BJ6100G	BJ12100G
Weighing range	g	210	410	610	1100	2100	4100	6100	4100	6100	12100
Readability	g	0,01	0,01	0,01	0,1	0,1	0,1	0,1	1	1	1
Response time	s	2	2	2	2	2	2	2	2	2	2
Reproducibility	g	0,01	0,01	0,01	0,1	0,1	0,1	0,1	1	1	1
Linearity	g	0,02	0,02	0,02	0,2	0,2	0,2	0,2	2	2	2
Weighing pan	mm	135 x 135			170 X 140						
Material of pan		Stainless steel									
Dimensions	mm	195 x 250 x 72									
Weight	kg	1.5									
Type of Display		Liquid Cristal									
Interface RS232		Standard									
Weigh below facility		Option									
Battery		Alcaline									
Low battery indicator		Standard									
work hours		5hours									
Accu-pack built-in with Auto-recharge		Option									
Low battery indicator		Standard									
work hours		18hours									
Auto switch off function		Standard									
ICM Intelligent calibration mode		Standard									
Overload- / underload indicator		Standard									
Overload protection		Standard									
Sealed front panel		Standard									
Anti-theft code		Standard									
Anti-theft mech.		Option									
Airbubble / Adjustable feet		Standard									
Piece counting		Standard									
Other units		16									
Percentage		Standard									
Summation		Standard									
Statistics		Standard									
Net-Total		Standard									
Animal		Standard									
GLP Print out		Standard									
Auto-calibration with ext. weight		Standard									
Download possibility from the Internet		Standard									
Standard		160-xxxx-050									
with one display on post only		160-xxxx-051									
Standard + prepared for 2nd display		160-xxxx-052									
Carrying case		350-8564									
Printer		350-8363									
Accupack		350-8563									
in-use cover		350-8565									
Hook for weighing below		350-8561									
Anti-heft device		350-8555									
Secondary Display freestanding*		350-8891									
Display on a Post mounted to the balance*		350-8890									
* Interface needed for balances with index 160-xxxx-050		350-8562									



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Precisa Instruments AG
 Moosmattstrasse 32
 CH-8953 Dietikon
 Tel. ++41-1-744 28 28
 Fax ++41-1-744 28 38
 Internet: <http://www.precisa.com>
 E-Mail: marketing@precisa.ch