



### The Brilliant Single Block (PCGM)

Unique & Unequalled high end Single block technology (Weigh Sensor) to match the highest international standards.



### Excellent Readability

High-contrast, backlit display 15mm digit size is exceptionally easy to read under any room lighting conditions



### Perfect Self Auto Calibration (PSAC)

CZ-C Series When the ambient temperature changes by a specific value or once a defined time interval has elapsed, it performs Internal Calibration.



### Overload Protection

Capacity tracker built into display for easily monitoring possible overloads.



### Leveling Balances

have adjustable feet for maintaining / providing uniform level.

### GLP

Built-in clock make all your documents ISO / GLP / GMP compliance.

### Easy Data Transfer

Interface RS 232C Optional USB (Windows direct communication).

### Statistics

This smart feature enables the user to obtain the statistic of the data stored in the scale including details such as number of readings, minimum value, maximum value, standard deviation, difference and Coefficient of variance.

### Anti-theft device

Balance are equipped with a lug for optional anti-theft device. The anti-theft device (cable with lock) is suitable for all models.

### Battery Operation

for easy and portable use.

## Precision Balances

### CZ-C Series

Model	CZ 64C	CZ 124C	CZ 223C	CZ 323C	CZ 513C	CZ 723C	CZ 1202C	CZ 2202C
Maximum Capacity	60 gm	120 gm	220 gm	320 gm	510 gm	720 gm	1200 gm	2200 gm
Readability	0.1 mg	0.1 mg	0.001 gm	0.001 gm	0.001 gm	0.001 gm	0.01 gm	0.01 gm
Repeatability (sd)	0.1 mg	0.1 mg	0.002 gm	0.002 gm	0.002 gm	0.002 gm	0.02 gm	0.02 gm
Linearity (+/-)	0.2 mg	0.2 mg	0.002 gm	0.002 gm	0.002 gm	0.002 gm	0.02 gm	0.02 gm
Tare Range (Subtractive)	- 60 gm	-120 gm	-220 gm	-320 gm	-510 gm	-720 gm	-1200 gm	-2200 gm
Pan Size (mm)	80Ø		110 Ø			135 X165		
Response Time	3-4 Sec		2 - 3 Sec.			2-3 Sec		
Display	Bright LCD Display with LED Backlite							
Calibration	Internal Calibration							
Units of measure	mg, gm, kg, lb, ct, GN, mo, oz, dwt, t1T, t1H, t1S, mom, Bat, MS							
Operating Temp.	15° to 35°C							
Interface	RS 232C /USB ( Optional )							
Application Modes	Piece Counting, Percent, Animal weighing.							
Power Supply	AC Adapter 100V- 240V +/- 20% 50-60Hz							
Compliance	ISO, GLP / GMP							
Balance Dimension (W x D X H) mm	185x245x298		185x245x250			185x240x83		
Weighing Chamber mm	190		150					
Net Weight Approx	3.2Kg		3.2 Kg			1.9Kg		