



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

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 Operated rechargeable, durable battery operation for easy for easy and portable use.

Precision Balances

CZ Series

Model	CZ 64	CZ 124	CZ 223	CZ 323	CZ 513	CZ 723	CZ 1202	CZ 2202
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	External 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	2.7Kg		2.7 Kg			1.4Kg		