PRECISION BALANCES CG SERIES





CITIZEN's new and improved precision series incorporates unique and unequalled High end technology built to match the highest international standards. The result is TEN fold increase in weighing performance which maintains our proven, simple and easy to use operator interface. Attractive quality of this new design is demonstrated by the CE mark of conformity along with the CITIZEN's ISO 9001: 2000 certification.







Citizen precision balances come with all the intelligent capability you need for your daily routine application other than "Basic Weighing" like













- Piece Counting • Percentage (%) weighing
- CG-V Series precision balances comes with fully Automatic Internal Calibration (Details as stated in CX Series)

GLP



High contrast, Large BackliteVFD display for easy viewing with A.E.P.



(Advanced Eye Protection) Standard RS 232 C interface /

Hanger for Below Balance weighing

Automatic External calibration

Compiles GLP/GMP Standard.

Dye cast aluminum design for long term stability and accurate results

Various weighing units like gm, mg, ct, oz, dwt, mom, GN,g, lb, ozt, t1T, t1H, t1S, Bat, MS.

User selectable stability and filter level USB Interface available (Optional)

PRINT FORMATS

en .
CG 3102
9021161
r0.1.04
1234567
7654321
'50 pcs
40.80 9
50 pcs
.97 g
.85 ct
50 pcs
11:238M

22-Mar-10	11:13AM
Citiz	ten
Model	CG 3102
Ser.no.	9821161
Ver.no.	r0.1.04
ID	1234567
Calibration:	External
W-ID	
Temperature	29.378 ℃
Set	+ 2000.009
Diff.	-0.319
External Cal	Done
Diff.	0.009
22-Mar-10	11:13AM
Name:	

Technical data:				
MODEL	CG 2202V	CG 3102V	CG 4102V	CG 6102V
CAPACITY	2200gm	3100gm	4100gm	6100gm
READABILITY	0.01gm	0.01gm	0.01gm	0.01gm
REPEATABILITY (+/-)	0.01gm	0.01gm	0.01gm	0.02gm
LINEARITY (+/-)	0.02gm	0.02gm	0.02gm	0.03gm
PAN SIZE (mm/inch)	198 x 205 / 7.8" x 8.0"			
Response Time	2-3sec.			
DISPLAY	VFD Display			
CALIBRATION	External Calibration			
UNITS OF MEASURE	g.mg,ct,GN,mo,oz,dwt,T1T,t1H,t1S,t1S,mom,Bat,MS			
TARE RANGE	Full			
OPERATING TEMP.	15° C to 40° C			
POWER SUPPLY	A/C Adapter 230 V-115 V +/- 20% 50-60 Hz			
		7 t 0 7 taupto: 200 t 7 t	2 7 7 2070 00 00 112	

Additional equipment:	
PRINTER CPR 02	UNDER WEIGHING HOOK
DENSITY DETERMINATION KIT	WEIGHTRACK COMPUTER SOFTWARE
PC KEYBOARD	CALIBRATION WEIGHT E2, F1, F2, M1 (NABL, NPL, RRSL, STANDARD)
ADDITIONAL LCD DISPLAY	VIBROSORB-ANTI VIBRATION TABLE

WORLDWIDEMARKETING:

CITIZEN SCALE (I) PVT. LTD.