

PRECISION BALANCES CG SERIES



Statistical Calculation Function :

The balance display and / or output statistical calculation data as No. (number of data), SUM (total), MAX (maximum), MIN (minimum), R [range (maximum - minimum)], AVE (average), SD (standard deviation) and CV (coefficient of variation).

PRINT FORMATS

| | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22-Mar-10 11:22AM Citizen Model CG 3102 Ser.no. 9021161 Ver.no. r0.1.04 ID 1234567 LID: 7694321 nRef 50 pcs wRef 40.00 g + 50 pcs + 1999.97 g + 9999.85 ct + 50 pcs ----- 22-Mar-10 11:23AM Name: | 22-Mar-10 11:13AM Citizen Model CG 3102 Ser.no. 9021161 Ver.no. r0.1.04 ID 1234567 Calibration: External N-ID Temperature 29.378 °C Set + 2000.00g Diff. -0.31g External Cal Done Diff. 0.00g 22-Mar-10 11:13AM Name: |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

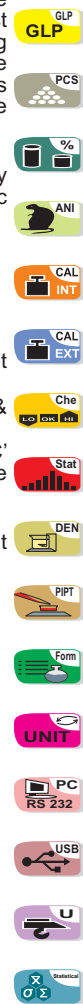
CITIZEN's new and improved precision series incorporates unique and unequalled High end technology built to match the highest international standards. The result is TEN fold increase in weighing performance which maintains our proven, simple and easy to use operator interface. Attractive quality of this new design is demonstrated by the CE mark of conformity along with the CITIZEN's ISO 9001:2008 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
- Formulation
- Totalisation
- CG-V Series precision balances comes with Vacuum Fluorescent Display.
- Density measurement for solid and liquid [with optional eqp & software]
- Fully Automatic Internal calibration with various 'PSAC' Following features. Enables user for highly perfect and Precise weighing
- INTERNAL Calibration
- Self Calibration according to change in the ambient temperature
- User selected TIME Calibration
- Formulation
- Pipette Calibration
- Below weighing
- Animal Weighing

STANDARD FEATURES

High contrast, Large Backlite VFD 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)



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 (sd) | 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 | | | |

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:

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