

# Balances

## Analytical Electronic Balances, GX-A series



- ◆ Smart Super Hybrid Sensor technology gives rapid response and high performance with minimum maintenance
- ◆ Weighing unit modes: g, oz, lb, lb:oz, ozt, ct, mo, dwt, GN, with %, counting, specific gravity and user-programmable unit
- ◆ Automatic self calibration triggered by ambient temperature change beyond set limits, or one touch calibration using accessory calibration weight
- ◆ Automatic adjustable environment setting adapts balance response to the most appropriate for operational conditions
- ◆ Large, reverse-backlit display allows easy reading even with low ambient light, and automatically switches off after 10 minutes without use
- ◆ Impact shock detection (ISD) gives feedback of impact shocks with warning and logging/documentation
- ◆ Electronically controlled load (ECL) provides self-diagnostic and repeatability checks at a single keypress without requiring an internal calibration weight
- ◆ EC Type approved models (2nd stage verification available at extra cost)
- ◆ Built-in GLP software allows output of balance serial number, user-set i.d. number, calibration data and date/time using the built-in RS232C and USB interfaces
- ◆ Below balance weighing hook
- ◆ Programmable logging facility holds up to: 200 sets of weighing data, or: 100 sets of weighing/time:date data, or: 50 sets of GLP data, or: 20 sets of unit weight for counting mode
- ◆ Supplied with WinCT software to allow result downloading to the users PC in a Windows™ manageable format

Model	GX-203A	GX-403A	GX-603A	GX-2002A	GX-4002A	GX-6002A	GX-6001A	GX-100001A	
Capacity	g 220	420	620	2200	4200	6200	6200	10200	
Readability	g 0.001	0.001	0.001	0.01	0.01	0.01	0.1	0.1	
Reproducibility	±g 0.001	0.001	0.001	0.01	0.01	0.01	0.1	0.1	
Linearity	±g 0.002	0.002	0.003	0.02	0.02	0.02	0.1	0.1	
Pan size	mm 128 x 128	— all models		165 x 165 — all models					
Operating temp.	°C + 5 to +40	at 85% RH or less — all models							
Overall W x D x H	mm 210 x 317 x 220*	— all models			210 x 317 x 93 — all models				
Weight	kg 5.0	— all models			5.1 — all models				

\*Supplied with a draught shield.

As described. With internal autocalibration, built-in RS232C bi-directional and USB interfaces, WinCT data transfer software, below-balance weighing hook, a.c. adapter for 230V 50/60Hz single phase supplies and instructions.

- BD260-12** Model GX-203A
- BD260-22** Model GX-403A
- BD260-32** Model GX-603A
- BD260-57** Model GX-2002A
- BD260-67** Model GX-4002A
- BD260-77** Model GX-6002A
- BD260-82** Model GX-6001A
- BD260-87** Model GX-100001A

### Accessories

Printer, AD-8127. Impact dot matrix printer with built-in statistical functions: weight, total weight, counting operations, standard deviation, date/time, chart and interval printing facilities. Supplied with connecting cable, alkaline batteries, a.c. adapter requiring a 230V 50/60Hz supply and print roll.

- BD265-90** Printer AD-8127
- BD265-92** Print rolls for BD265-90, pack of 10
- BD265-94** Print ribbons for BD265-90, pack of 5
- BD265-92** Printer cable, RS232C for BD260/BD265-series

External calibration weights - see **BD900/BD912**.



**BD260-12 to -32**



**BD260-57 to -87**