ANALYTICAL

Apollo GX Series

Standard Features

- Electronically controlled load (ECL) self-diagnostic before internal repeatability test without an external weight in less than 1.5 minutes
- Internal calibration weight
- Impact shock detection
- Flow rate display
- RS-232 interface for connecting to printer or PC
- Password protection and anti-theft security slot
- GLP/GMP/ISO compliant to either AD-8127 printer or computer
- Transmits date, time, ID number, serial number, model, manufacturer and calibration data
- Rechargeable battery option for portability
- Super Hybrid Sensor Technology (SHS)
- Reverse backlit LCD display
- Optional glass breeze break
- Underhook weighing

Specifications

Weighing Units:
Gram, Ounce, Pound, Carat, Pennyweight, Troy Ounce, Grain (See technical manual for complete listing)

Operating Modes:
Animal Weighing, Comparator Function, ACAI Counting Function, Percentage, Density Determination, Statistical Calculation

Power:
120 V AC adapter, Approx. 30 VA

Stabilization Time:
GX-124A: Approx. 1.5 seconds
GX-124AE: Approx. 2 seconds
GX-224A, GX-224AE: Approx. 1 second
GX-324A, GX-324AE: Approx. 2 seconds

Display Refresh Rate:
5 times/second, 10 times/second, 20 times/second

Calibration Weight:
GX-124A, GX-124AE: 100g
GX-224A, GX-224AE, GX-324A, GX-324AE: 200g

Ionizer (fanless):
AE versions come standard with built-in fanless ionizer with external touchless sensor

Operating Temperature:
41 °F to 104 °F (5 °C to 40 °C) RH less than 85% (no condensation)

Est. Weight:
18 lb (8 kg)

Warranty:
Five-year limited

Return Policy:
A&D Weighing standard policy - restock fee may apply

Model	Capacity	Readability	Repeatability	Linearity	Weighing Chamber	Pan Size	Dimensions	Part #	List Price
GX-124A	120 g	0.0001 g	0.0001 g	±0.0002 g	8.78 in H (223 mm H)	Ø90 mm	10.2 × 14.1 × 13.1 in (259 × 358 × 332 mm) *Includes Large Glass Breeze Break*	**200330**	Consult
GX-124AE	120 g	0.0001 g	0.0001 g	±0.0002 g	8.78 in H (223 mm H)	Ø90 mm	259 × 358 × 332 mm (10.2 × 14.1 × 13.1 in) *Includes Large Glass Breeze Break*	**200334**	Consult
GX-224A	220 g	0.0001 g	0.0001 g	±0.0002 g	8.78 in H (223 mm H)	Ø90 mm	259 × 358 × 332 mm (10.2 × 14.1 × 13.1 in) *Includes Large Glass Breeze Break*	**200332**	Consult
GX-224AE	220 g	0.0001 g	0.0001 g	±0.0002 g	8.78 in H (223 mm H)	Ø90 mm	259 × 358 × 332 mm (10.2 × 14.1 × 13.1 in) *Includes Large Glass Breeze Break*	**200335**	Consult
GX-324A	320 g	0.0001 g	0.0002 g (300 g) 0.0001 g (200 g)	±0.0003 g	8.78 in H (223 mm H)	Ø90 mm	259 × 358 × 332 mm (10.2 × 14.1 × 13.1 in) *Includes Large Glass Breeze Break*	**200333**	Consult
GX-324AE	320 g	0.0001 g	0.0002 g (300 g) 0.0001 g (200 g)	±0.0003 g	8.78 in H (223 mm H)	Ø90 mm	259 × 358 × 332 mm (10.2 × 14.1 × 13.1 in) *Includes Large Glass Breeze Break*	**200336**	Consult

Options/Accessories

Part #	A&D Model #	Description	Price
192662	GXA-03	RS-232C Interface (D-sub 9-pin male)	Consult
192663	GXA-04	Comparator output (requires 192667)	Consult
192667	AX-K05692	MiniDIN 8-pin male for GXA-04	Consult
192671	GXA-06	Analog output (includes 192673)	Consult
192674	GXA-09	Internal rechargeable battery (must be factory installed)	Consult
192675	GXA-10	Large glass breeze break	Consult
192676	GXA-12	Animal weighing pan (for models of 320 g capacity or higher)	Consult
192677	GXA-13	Density determination kit (for 1 mg models only)	Consult
192679	GXA-23-PRINT	External key input interface for SW:137-PRINT foot switch	Consult
192680	GXA-23-RZERO	External key input interface for SW:137-REZERo foot switch	Consult
192681	GXA-23-PLUG	External key input interface for AX-T-314A-S plug	Consult
192682	GXA-24	USB host interface (USB A type)	Consult
192683	GXA-25	External fanless ionizer (static eliminator)	Consult
192684	GXA-26	External IR switch (MiniDIN 4-pin male)	Consult

