

# Analytical & Precision Balances

## Adventurer<sup>®</sup> Analytical

### Ready For Your Lab, Wherever That May Be.

- Fast stabilization and reliable operation are enhanced by the AutoCal™ option to ensure solid weighing performance and accurate, repeatable results for standard laboratory applications.
- The wide viewing angle color touchscreen provides access to all of Adventurer's applications, while dual USB ports with GLP/GMP tracking capabilities assist in the monitoring and reporting of data.
- The two piece, top-mounted draftshield doors reduce the footprint of the doors in the rear of the balance when open, and open wide on both sides in order to provide ample room to place samples.



**Application** Weighing, Parts Counting, Percent Weighing, Checkweighing, Animal/Dynamic Weighing, Totalization/Statistics, Formulation, Density Determination, Display Hold

**Display** 4.3" (109 mm) Full-color VGA graphic touchscreen with user-controlled brightness

**Operation** AC Adapter (included)

**Communication** RS232, USB Host, USB Device (included). GLP/GMP data output with real-time clock.

**Construction** Metal base, ABS top housing, stainless steel pan, glass draftshield with two piece top mounted side doors and sliding top door, illuminated up-front level indicator, integral weigh below hook, security bracket, calibration lock, full housing in-use cover

**Design Features** Selectable environmental filters, auto tare, user selectable span calibration points, software lockout and reset menu, user selectable communication settings and data print options, user definable project and user IDs, up to 9 operating languages

Model	AutoCal™	Capacity	Readability	Certified Readability	Pan Size	Item No.	Price USD
AX124	•	120 g	0.1 mg	—	Ø 3.5 in / Ø 90 mm	30100600	3000
AX124/E		120 g	0.1 mg	—	Ø 3.5 in / Ø 90 mm	30100601	2800
AX224	•	220 g	0.1 mg	—	Ø 3.5 in / Ø 90 mm	30100602	3300
AX224/E		220 g	0.1 mg	—	Ø 3.5 in / Ø 90 mm	30100603	3100
AX324	•	320 g	0.1 mg	—	Ø 3.5 in / Ø 90 mm	30100604	3600

Model	AutoCal™	Capacity	Readability	Certified Readability	Pan Size	Item No.	Price USD
AX224N	•	220 g	0.1 mg	1 mg	Ø 3.5 in / Ø 90 mm	30100630	3465

Accessories	Item No.	Price USD
Auxiliary Display, PAD7, PA AX EX	80251396	45
Density Kit, Solids	80253384	533
Anti-Theft Device, MB AX EX	80850043	158
Cable, USB, Type A-B	83021085	132
Cable, 25 Pin-9 Pin, PC-TxxP	80500524	132
Cable, RS232, IBM 9P, AV DV MB Ranger	80500525	132
Printer, Impact, SF40A, AM	30064203	682

