

Standard Features

- GLP/GMP/GCP/ISO compliant software outputs the calibration data and ID number of the balance for calibration confirmation to the AD-8121B printer
- Easy access door system
- Automatic self-calibration
- Data memory function
- Weighing chamber
- Underhook weighing
- Internal calibration
- Liquid Crystal Display (LCD)
- RS-232 interface for connecting to printer or PC
- WinCT[®] communication tools software

Specifications

Weighing Units

Carat, Pennyweight, Troy Ounce, Decimal Ounce
(See technical manual for complete listing)

Operating Modes

Percentage, Counting

Power

120 V AC (AC Adapter) 50Hz/60 Hz, 11 VA (110, 220, 240 VAC adapter by special order)

Stabilization Time

Approx. 3.5 sec (0.1 mg)/8 sec (0.01 mg)

Sensitivity Drift (10° C to 30° C)

±2 ppm/° C (when automatic self-calibration is not used)

Calibration Weight

100 g/200 g

Operating Temperature

41° F to 104° F (5° C to 40° C) 85% RH or less
(no condensation)

Est. Weight

Approx. 13.2 lb (6.0 kg)

Warranty

Five-year limited warranty

Return Policy

A&D Weighing Standard Policy -
restock fee may apply

Model	Capacity	Readability	Repeatability	Linearity	Weighing Chamber	Pan Size	Dimensions	Part #	List Price
GR-202	210 / 42 g	0.0001 / 0.00001 g	0.0001 / 0.00002 g	±0.0002 / ±0.00003 g	7.01 x 6.5 x 9.17 in (178 x 160 x 233 mm)	85 mm (Ø 3.3 in)	249 x 330 x 327 mm (9.8 x 12.99 x 12.87 in)	97628	Consult

Options/Accessories

Part #	A&D Model #	Description	Price
97605	AD-100-2	Anti-theft device	Consult
97606	AD-1653	Density determination kit	Consult
97607	AD-1682	Rechargeable battery pack	Consult
97608	AD-8920A	Universal remote display	Consult
97609	AD-8922A	Remote controller	Consult
97610	AD-1683	Static eliminator	Consult
97612	SW:128	Foot switch	Consult
97649	TB:648	AC adapter (120 V/220 V)	Consult
151247	AD-1688	Data logger	Consult
196128	AD-8127	Impact dot matrix, statistical printer, includes cable	Consult

