Product Specifications

ATL-822
ACCULAB ATILON
Electronic precision balance with backlit amber display segments and symbols and choice of 4 filter levels for optimal weighing results even under adverse ambient conditions

Weighing capacity	820 g
Readability	0.01 g
Tare range (subtractive)	820 g
Response time, typical	1.7 s
Repeatability	<=± 0.01 g
Linearity	<=± 0.02 g
Weighing pan (diameter)	115 mm
Balance housing (WxDxH)	215x305x97 mm
Net weight	approx. 2.9 kg

Standard features/equipment supplied:
- 25-contact bidirectional RS-232 data interface
- ISO/GLP-compliant data records
- Below-balance weighing port
- Overload protection
- Anti-theft locking device
- Leveling feet; level indicator near display
- AC adapter
- Built-in application programs (mass unit conversion, counting with automatic reference sample updating, weighing in percent, net-total formulation, totalizing, animal weighing, calculation by a factor (division/multiplication)
- Calibration/adjustment at the press of a key with external weight
- Built-in clock

Balance meets requirements of Council Directive 89/336/EEC (CE marking; EMC)

Recommended accessories:

- Calibration weight with DKD* certificate	YCW5548-00
- Lock-down capability (for anti-theft locking device)	LC-1
- Data printer, adjustable for use in legal metrology, with GLP/GMP function	YDP03-0CE

*DKD = German Calibration Service, recognized throughout Europe