





















ALN/G and ALZ/G series

- high weighing accuracy
- graphical display
- large draft shield
- automatic internal calibration (ALN/G)
- RS232C and USB for printer, computer, label printer or barcode reader
- PS2 for computer keyboard



Analytical balances ALN/G and ALZ/G series are designed for use in laboratories, pharmacies, jewelry and research institutes where high accuracy of measurement is required.

 external calibration	 products database	 unit selection	 animal weighing
 internal calibration	 date/time	 multilanguage	 density measurement
 GLP compatibility	 printout config.	 weighing speed selection	 force measurement
	 pieces counting	 threshold/selection	 recipe
	 percentage	 max weight	 statistics
	 summation	 min weight	

Options on demand



Under hook weighing



Hydro ALN set

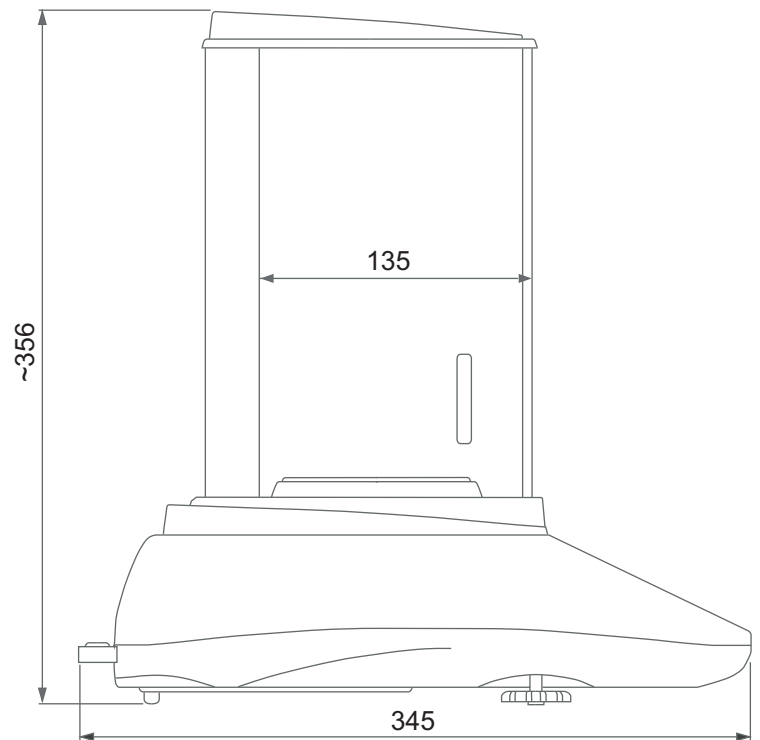
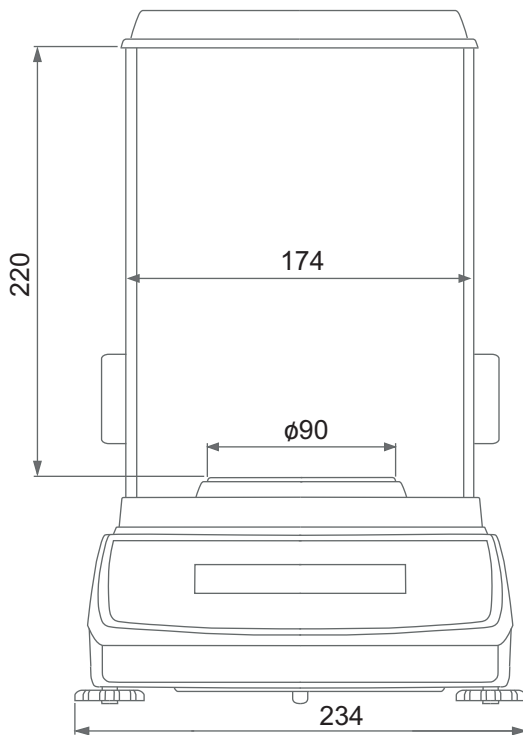


Measurements memory



Cooperation with barcode reader and printer/label printer

- hook for hanging weighed object
- Hydro ALN set to measure density of liquids and solids
- Measurements memory (Alibi)
- LAN or Wi-Fi for work with computer
- barcode reader interface (RS232C+supply)
- software: Statistics *freeware*, Communication *freeware* - storing to file, ProCell - export to Excel



Balances with legal verification option **M**

Technical data

Balances with int. calib.	ALN60G	ALN120G	ALN220G
Balances without int. calib.	ALZ60G	ALZ120G	ALZ220G
Capacity (Max)	60g	120g	220g
Reading unit (d)	0,1mg	0,1mg	0,1mg
Verification unit (e)	1mg	1mg	1mg
Tare range	-60g	-120g	-220g
Accuracy class	I		
Repeatability	0,1mg		
Linearity	±0,2mg		
Working temperature	+18 ÷ +35°C		
Weighing time	<5s		
Units	mg, g, ct, lb, oz, ozt, gr, dwt		
Display	graphical display		
Interfaces	Rs232, USB_B, PS2, options: LAN or Wi-Fi		
Pan size	90mm		
Dimensions (with legs)	234x345x356mm		
Draft shield dimension	174x135x220mm		
Power supply	~230V 50Hz 6VA / =12V 1,2A		
Balance weight	6kg		
Recommended std. of mass	E2 50g	E2 100g	E2 200g