

ACN and ACE series

- → highest measurement precision
- > very good indication readibility
- → large draft shield
- → automatic internal calibration (ACN)
- → RS232C and USB-B interfaces for printer, computer, label printer and barcode reader



Analytical balances ACN and ACE series are designed for use in laboratories, pharmacies, jewelery and research institutes where high accuracy of measurement is required.



external calibration

internal calibration

GLP compatibility



date/time





printout config.



pieces counting



percentage



summation



unit selection



weighing speed selection



threshold/selection



max weight



min weight



Alibi memory



animals weighing



density measurement



force measurement



recipe



statistics

Options on demand



Under hook weighing



ACN hydro set



Cooperation with barcode reader and printer

hook for hanging weighed object

ACN hydro set to measure density of liquids and solids

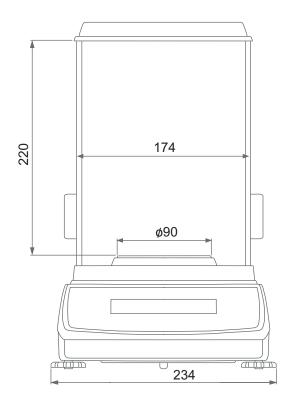
LAN or Wi-Fi interface to work with computer

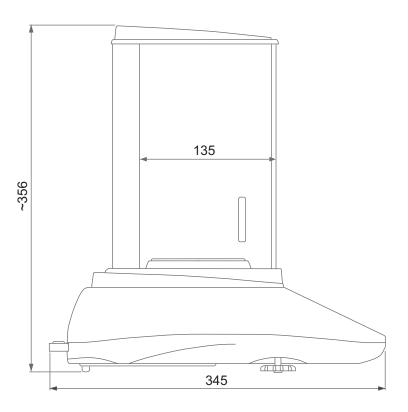
barcode reader interface (RS232C+supply)

computer software: Statistics reeware, Communication reeware saving to file, ProCell - export to Excel









Balances with int. calib.	AC	N120	ACN220	
Balances without int. calib.	AC	CE120	ACE220	
Capacity (Max)		120g	220g	
Reading unit (d)	0	,1mg	0,1mg	
Verification unit (e)		1mg	1mg	
Tare range	-	120g	-220g	
Accuracy class				
Repeatibility	0,1mg			
Linearity	±0,2mg			
Working temperature	+18 ÷ +35°C			
Weighing time	<5s			
Units	mg, g, ct, lb, oz, ozt, gr, dwt			
Display	backlighted LCD, digits height 18mm			
Interfaces	RS232,	USB-B	options: LAN or Wi-Fi	
Pan size	90mm			
Dimensions (with legs)	234x345x356mm			
Draft shield dimensions	174x135x220mm			
Power supply	~230V 50Hz 6VA / =12V 1,2A			
Balance weight	5,2kg			
Recommended std. of mass	E2 50g	E	E2 100g	E2 200g

Balances with verification option

