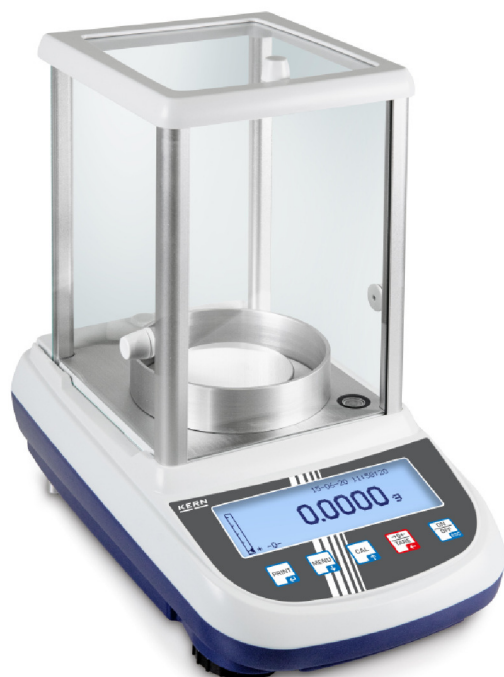


# KERN ALJ200-5DA



Analytical balance range with large weighing ranges, intuitive graphics display and extensive recipe database



## Counting

Counting resolution:	220000
Minimum piece weight at piece counting (Laboratory):	1 mg
Minimum piece weight at piece counting (Normal):	10 mg
Reference weight:	yes

## Functions

Capacity display:	yes
Counting function:	yes
Density determination function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Standby function:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes

## Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

## Power supply

Input voltage:	country-dependent
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH AUS UK US

## Services (optional)

DAkkS Certificate:	963-101
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## Category

Brand:	KERN
Category:	Balances
Product Group:	Analytical balance

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	400 x 515 x 615 mm
Gross weight:	9 kg
Net weight:	6,500 kg
Shipping method:	Parcel service

## Measuring system

Adjustment options:	Internal calibration (auto)
Linearity:	0,100 mg   0,200 mg
Minimum weight (USP):	80 mg
Readability [d]:	0,010 mg   0,100 mg
Repeatability:	0,040 mg   0,100 mg
Resolution:	8.200.000 2.200.000
Stabilisation time under laboratory conditions:	10 s   6 s
Warm up time:	8 h   8 h
Weighing capacity [Max]:	82 g   220 g
Weighing system:	Force compensation
Weighing units:	tl (HK) g mo lb tl (Singap. Malays) dwt ct oz tl (Tw) gn mg ozt

## Display

Display digit height (large):	1,500 cm
Display digit height (small):	4 mm

## Technical data about verification

Verification class:	I (ohne Bauartzulassung)
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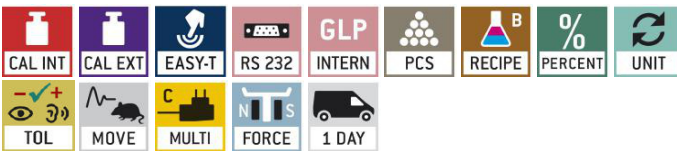
Analytical balance range with large weighing ranges, intuitive graphics display and extensive recipe database

## Construction

Casing material:	Plastic
Dimensions draft shield (WxDxH):	172 x 185 x 245 mm
Dimensions housing (WxDxH):	210 x 340 x 330 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	210 x 340 x 330 mm
Revolving screw feet:	yes
Weighing space (WxDxH):	160 x 170 x 225 mm
Weighing surface (d):	80

## Piktogramme

### STANDARD



### OPTION

