

KERN PLJ6200-2AM

High-quality precision scale with comfortable graphic display and enormous weighing range



Measuring system

Adjustment options:	Internal calibration (auto)
Linearity:	30 mg
Minimum weight (USP):	20 g
Readability [d]:	10 mg
Repeatability:	10 mg
Resolution:	620000
Stabilisation time under laboratory conditions:	3 s
Tare range:	6,200 kg
Warm up time:	4 h
Weighing capacity [Max]:	6,200 kg
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

Minimum load [Min]:	500 mg
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	II
Verification value [e]:	100 mg

Counting

Counting resolution:	620000
Minimum piece weight at piece counting (Laboratory):	10 mg
Minimum piece weight at piece counting (Normal):	100 mg
Reference weight:	yes

Functions

Capacity display:	yes
Counting function:	yes
Density determination function:	yes
Function to save totals:	yes
Percentage determination:	yes
Standby function:	yes
Time display:	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:	15 °C

Power supply

Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH AUS UK US

Services (optional)

DAkkS Certificate:	963-104
Verification:	965-217

Category

Brand:	KERN
Category:	Balances
Product Group:	Precision balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	520 x 360 x 415 mm
Gross weight:	7,200 kg
Net weight:	5,100 kg
Shipping method:	Parcel service

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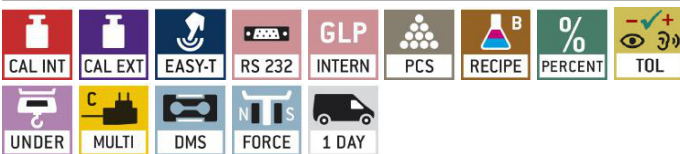
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Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	210 x 340 x 100 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	210 x 345 x 120 mm
Revolving screw feet:	yes
Weighing surface (d):	160

Piktogramme

STANDARD



OPTION

