

KERN PLJ6200-2A

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:	2 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

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
Percentage determination:	yes
PRE-TARE function:	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/adaptor included:	EURO CH AUS UK US

Services (optional)

DAkkS Certificate:	963-104
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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:	7,500 kg
Net weight:	4,900 kg
Shipping method:	Parcel service

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

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Piktogramme

STANDARD



OPTION

