# KERN EWJ300-3H



High-quality precision balance with automatic internal adjustment, also with EC type approval [M]



Measuring system				
Adjustment options:	Internal calibration (auto)			
Linearity:	5 mg			
Readability [d]:	1 mg			
Repeatability:	2 mg			
Resolution:	300000			
Stabilisation time under laboratory conditions:	3 s			
Warm up time:	2 h			
Weighing capacity [Max]:	300 g			
Weighing system:	Strain gauge			
Weighing units:	dwt mo lb tl (Singap. Malays) tl (Tw) ozt ct oz tl (HK)			
Display				
Display digit height:	1,650 cm			
Counting				
Counting resolution:	150000			
Mininum piece weight at piece counting (Laboratory:	2 mg			
Mininum piece weight at piece counting (Normal):	20 mg			
Functions				
Capacity display:	yes			

Counting function:

Percentage determination:

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	15 °C
Power supply	
Charging time:	12 h
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH US UK
Operating time (Backlight off):	20 h
Operating time (Backlight on):	10 h
Rechargeable battery:	Rchrg. battery optional - intern
Service	
DAkkS Certificate:	963-127
Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	400 x 275 x 410 mm
Gross weight:	5,110 kg
Net weight:	3,572 kg
Shipping method:	Parcel service
Construction	
Casing material:	Plastic
Dimensions draft shield (WxDxH):	180 x 191 x 230 mm
Dimensions housing (WxDxH):	220 x 340 x 321 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	220 x 340 x 321 mm
Revolving screw feet:	yes
Weighing space (WxDxH):	155 x 175 x 217 mm
Weighing surface (d):	80

yes

yes

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### Piktogramme

#### STANDARD

	- 4884. •	•	GLP	Å	%	3	B
CAL INT	RS 232	USB	PRINTER		PERCENT	UNIT	MULTI
DMS	1 DAY						

### OPTION



FACTORY

