

KERN WTB 10K-3N



Ideal for food industry, thanks to its IP65 protection and special checkweighing display



Category	
Brand	KERN
Product category	Industrial scales
Product group	Food (kitchen/stainless steel/IP65...68 protection)

Measuring system	
Weighing system	Strain gauge
Weighing range (Max)	15000 g
Readability (g)	2 g
Resolution	7.500
Tare range	-14998 g
Units	g
Reproducibility	2 g
Linearity	± 4 g
Eccentric loading at 1/3 max	10 g
Recommended adjusting	15 kg (M1)
Stabilisation time	2 s
Warm up time	30 min
Adjustment options	External calibration
Number of weighing ranges	1
loadcellType	[Value missing]

Technical data about verification	
CE mark	✓

Construction	
Material of weighing plate	stainless steel
Weighing surface (rectangular)	263×203 mm
weighingAreaMkt	263×203 mm
Material of housing	Plastics

Dimensions of housing (without removable parts)	286×316×126,5 mm
Dimensions when fully assembled (draft shield/column)	286×316×126,5 mm
Foot screws can be rotated	✓
Material for loadcell(s)	Aluminium

Display	
Type of display	LCD
Display digit height - large	25 mm
Display - backlight	✓
Languages of the user interface	symbol language

Functions	
IP protection (complete device)	IP65
Tolerance weighing	✓
Capacity display	✓
Tare function	[Value missing]
Underfloor weighing	None
IP protection - loadcell	IP65
Tolerance weighing - types of notification	akustisch optisch

Power supply	
Power supply delivered with the product	Power supply unit
Type of power supply	Power adapter
Input voltage for power supply/ max. power	110 V - 230 V AC
Input voltage for device/ max. power	12 V, 500 mA
Optional battery pack	Rchrg. battery optional - intern
Rechargeable battery pack	WTB-A01N
Battery pack - backlight off	50 h
Battery pack - backlight on	30 h
Battery pack charging time	12 h

Environmental conditions	
Air humidity of environment (min)	0 %
Air humidity of environment (max)	80 %
Minimum ambient temperature	-10 °C
Ambient temperature (max.)	40 °C

Packing & Shipping	
Dimensions of packaging	400×340×200 mm
Net weight approx.	3,2 kg
Gross weight approx.	4,0 kg

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Total delivery time	1 d
Art des Versands	Parcel service

Dienstleistungen (optional)

DAkkS/DKD - items	963-128
Item no. Adjustment at the location of installation	961-248
Items Certificate of conformity	969-517

Pictograms

STANDARD



OPTION

