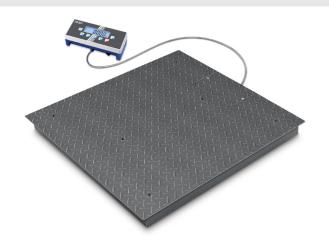
# KERN BID1T-4DM



Floor scale with EC type approval [M] and the best price-performance ratio - now also as a high-resolution dual-range balance



Measuring system		
Adjustment options:	External calibration	
Linearisation (points):	3	
Linearity:	600 g   1500 g	
Load cell connection:	4-wire	
Number of weighing ranges:	2	
Readability [d]:	200 g   500 g	
Recommended adjusting weight:	1500 kg (M1)	
Repeatability:	200 g   500 g	
Resolution:	3 3.000	
Stabilisation time under laboratory conditions:	2 s	
Tare range:	-1,500 t	
Warm up time:	10 min   10 min	
Veighing capacity [Max]: 600 kg   1500 kg		
Weighing system:	Strain gauge	
Weighing units: kg PCS g lb tJ HJ oz		

Display	
Display digit height (large):	2,500 cm
Display digit height (small):	2,500 cm

Technical data about verification	
Minimum load [Min]:	4 kg   10 kg
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	200 g   500 g

Functions	
Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes
Environmental conditions	
Maximum humidity:	80 %

0%

Minimum humidity:

Power supply	
Battery:	no battery
Charging time:	3 h
Input voltage:	100V-240V AC 50/60Hz 0,400 Amax
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	US EURO UK
Operating time:	100 h
Operating time (Backlight off):	43 h
Operating time (Backlight on):	26 h
Rechargeable battery:	Rchrg. battery optional - intern

3011100			
Adjustment at the location of installation: 961-250			
DAkkS Certificate:	963-130		
Verification:	965-230		
Category			

Brand:	KERN
Category:	Balances
Product Group:	Floor scale

Packaging & shipping	
Delivery:	48 h
Dimensions packaging (WxDxH):	1270 x 1560 x 240 mm
Gross weight:	167 kg
Net weight:	150 kg
Shipping method:	Freight forwarder

Construction	
Cable length:	5 m
Cable length of display device:	5 m
Dimensions of display device (WxDxH):	268 x 115 x 80 mm
Dimensions of weighing plate (WxDxH):	1200 x 1500 x 108 mm

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Level indicator: yes

Revolving screw feet: yes

Wall mount: yes

Weighing surface (WxD): 1200 x 1500 mm

## Piktogramme

#### STANDARD



### **FACTORY**

•	*	न	+	M
USB	BT 4.0	WIFI	LAN	+3 DAYS