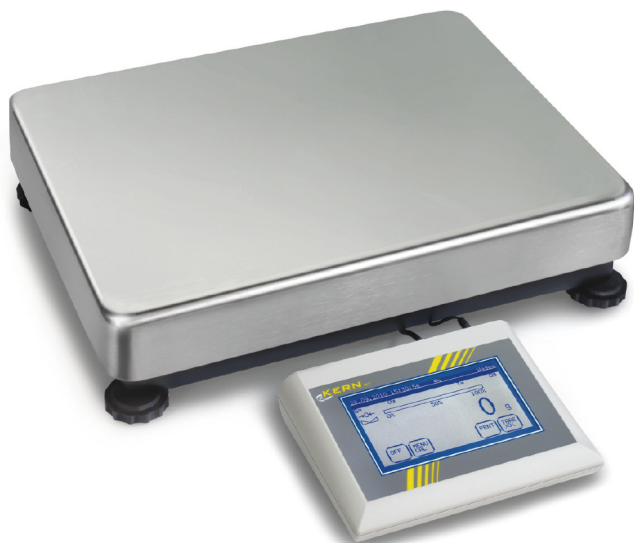


KERN IKT16K0.1

Touchscreen-Plattformwaage mit riesigem Funktionsumfang, auch mit Eichzulassung [M]



Measuring system

Adjustment options:	External calibration
Linearity:	300 mg
Readout [d]:	100 mg
Recommended adjusting weight:	10 kg (F1); 5 kg (F1)
Reproducibility:	100 mg
Resolution:	160000
Stabilisation time:	3 s
Warm up time:	2 h
Weighing range [Max]:	16 kg
Weighing system:	Strain gauge
Weighing units:	* ct dwt g gn kg lb mo oz ozt t tl (Cn) tl (HK) tl (Singap. Malays) tl (Tw)

Display

Display digit height:	1,800 cm
Display digit height:	4 mm

Counting

Counting resolution:	160000
Minimum piece weight at piece counting (Laboratory):	100 mg
Minimum piece weight at piece counting (Normal):	1 g

Functions

Capacity display:	yes
Conversion function:	yes
Counting function:	yes
Dispensing function:	yes
Function to save totals:	yes
Percentage determination:	yes
PRE-TARE function:	yes
SLEEP function:	yes
Standby function:	yes
Statistical 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:	40 °C
Minimum ambient temperature:	10 °C

Power supply

Charging time:	10 h
Input voltage:	100 V - 240 V
n/a:	CH EURO UK US

n/a:	Mains adapter external
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Power supply

Operating time (Backlight off):	20 h
Operating time (Backlight on):	10 h
Rechargeable battery:	Rchrg. battery optional

Service

DAkKS Certificate:	963-128
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Category

Brand:	KERN
Category:	Balances
Product Group:	Platform scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	530 x 430 x 250 mm
Gross weight:	8,600 kg
Net weight:	7,500 kg
Shipping method:	Parcel service

KERN IKT16K0.1



Touchscreen-Plattformwaage mit riesigem Funktionsumfang, auch mit Eichzulassung [M]

Construction

Cable length of display device:	2 m
Dimensions of display device (WxDxH):	200 x 155 x 68 mm
Dimensions of weighing plate (WxDxH):	318 x 308 x 75 mm
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	315 x 305 x 75 mm
Wall mount:	yes
Weighing surface (WxD):	318 x 308 mm