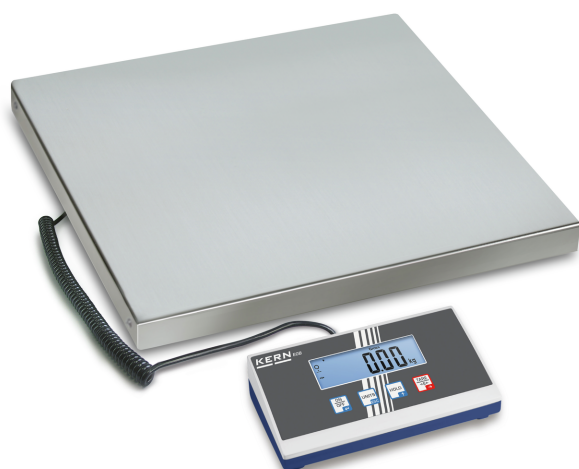


# KERN EOB 60K20L

Allround parcel scale with robust stainless steel weighing plate



Display screen size	115 x40 mm
Display digit height	25 mm

## Construction

Dimension display device (W×D×H)	235×114×51 mm
Dimensions weighing surface (W×D)	550×550 mm
Dimensions weighing surface	550×550 mm
Dimensions weighing platform (W×D×H)	550×550×58 mm
Material housing	plastic
Material weighing plate	stainless steel
Material display housing	Plastics
Levelling feet adjustable	✓
Wall mount	✓
Display device cable length	2,7 m

## Functions

Underfloor weighing	None
Function for averaging under unstable weighing conditions	✓
Counting function	✓
Hold function	✓
IP protection - complete device	-
IP protection - display	no IP protection
IP protection - platform	no IP protection
IP protection - load cell	no IP protection
Auto-off interval(s) in battery mode/rechargeable battery mode	off 1 min - 99 min
Auto-off interval(s) in mains power mode	off 1 min - 99 min
Tare function	manual (multi)
Number of keys for operation	4

## Power Supply

Supplied power supply	Power supply unit
Plug-in power supply type	Power adapter
	EURO
Plug-in power supply / adapter for countries - included with the delivery	AUS UK US CH
	EURO
Plug-in power supply / adapter for countries - optional	UK US CH
Input voltage power supply / power [Max]	100 V - 240 V, 50 / 60 Hz
Input voltage device / power [Max]	9 V, 100 mA

## Category

Brand	KERN
Product category	Industrial scale
Product group	Platform scale
Product family	EOB

## Measuring System

Construction type of the scale	Single-range balance
Weighing system	Strain gauge
Weighing capacity [Max]	60 kg
Readability [d]	0,02 kg
Reproducibility	0,02 kg
Linearity	± 0,04 kg
Resolution	3.000
Tare range	60 kg
Adjustment options	Adjusting with external weight
Recommended adjusting weight	40 kg (M2)
Possible calibration points	40 kg
Stabilization time	3 s
Warm-up time	10 min
Eccentric loading at 1/3 [Max]	0,06 kg
Maximum creep (15 minutes)	80 g
Maximum creep (30 minutes)	160 g
Default unit	kg
	kg
Units	lb PCS

## Display

Display type	LCD
Display backlight	✓

# KERN EOB 60K20L



Allround parcel scale with robust stainless steel weighing plate

Battery / accumulator type	Alkali(-Manganese)
Battery	4×1.5 V AA
Battery connection	Pad + Spring
Battery operating time	60 h

Environmental conditions	
Ambient temperature [Min]	5 °C
Ambient temperature [Max]	35 °C
Humidity of environment [Max]	80 %

Approval	
CE mark	✓

Services (optional)	
Article number for adjustment at the location of installation	961-249
Article number for DAkkS calibration	963-129
Article number for certificate of conformity	969-517

Packing & Shipping	
Delivery time	1 d
Dimensions packaging (W×D×H)	670×600×85 mm
Shipping method	Parcel service
Net weight approx.	13 kg
Gross weight approx.	16 kg
Shipping weight	15,6 kg

## Pictograms

### STANDARD



### OPTION

