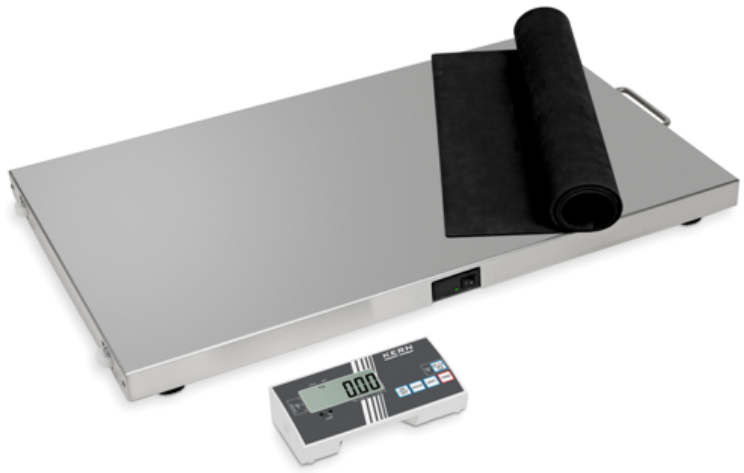
KERN EOS 150K-2

Wireless parcel and animal scale for flexible use in industry and practice



Article codes, product groups & Status information	
Model article-code	EOS 150K-2
Model-Serie	EOS
Assortment	Scales
Segment	Industrial balance
Product group	Platform scales
Product usage type	Main article
EAN code (Model)	4045761488649
Planned start date	2026-1HJ
Customs tariff number	84238220
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	150 kg
Readability	0,05 kg
Net weight	19,4 kg
Platform size	900×550 mm
Dimension weighing platform (W×D×H)	900×550×60 mm

Technical data - Construction	
Dimensions display casing (W×D×H)	210×110×45 mm
Material weighing plate	Stainless steel
Material Platform construction	Mounting plate, metal, painted
Revolving screw feet	Yes
Dimensions of weighing plate (W×D)	900×550 mm
Wall mount	Yes
IP protection indicator	No IP protection
IP protection platform	No IP protection
IP protection load cell	No IP protection

Technical data - Display	
Display height	25 mm
Backlight	No

Technical data - Power supply	
Battery	6×15 V AA
Operating time	70 h
Mains adapter/adapter included	CH;EURO
Input Voltage	220 V - 240 V AC, 50 Hz

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 0,15 kg
Recommended adjusting weight	150 kg (M2)
Repeatability	0,05 kg
Resolution	3.000
Stabilisation time under laboratory conditions	2 s
Warm up time	10 min
Weighing system	Strain gauge
Weighing units	Kg;lb

Technical data - Environmental conditions	
Maximum humidity	80 %
Maximum operating temperature	35 °C
Minimum ambient temperature	10 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	1.115×660×100 mm
Gross weight	26 kg
Net weight	20 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	5,7 kg
Delivery time	1 d

Optional Services	
DAkkS Calibration	963-129

Functions

Standard



Option

