KERN MPN 300K-1LM

Professional integratable personal scales for wireless transfer of weighing data to the EMR or EHR systems – also for overweight patients in the obese category



Article codes, product groups & Status information	
Model article-code	MPN 300K-1LM
Model-Serie	MPN
Assortment	Scales
Product Type	Medical products
Product group	Personal scales
Product usage type	Main article
EAN code (Model)	4045761242715
Planned start date	2022-2HJ
Customs tariff number	84231090
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	300 kg
Readability	0,1 kg
Verification value (e)	0,1 kg

Technical data - Construction	
Material weighing plate	Steel, lacquered
Bubble Level	Yes
Revolving screw feet	Yes
Weighing surface (d)	402×502 mm
Dimensions of weighing plate (W×D)	402×502 mm
Material casing	ABS plastic
IP protection indicator	No IP protection
IP protection platform	IP65
IP protection load cell	IP65

Technical data - Display	
Display height	25 mm

Technical data - Power supply	
Battery	6×15 V AA
Operating time	20 h
Mains adapter/adapter included	EURO;UK
Charging time	8 h
Input Voltage	100 V - 240 V, 50 / 60 Hz
Operating time (Backlight off)	80 h
Rechargeable battery	Rchrg. battery optional
Interfaces	Alibi Speicher;Bluetooth (optional);KUP;RS-232 (optional);USB-Device (optional);WLAN

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 0,1 kg
Readability	0,1 kg
Recommended adjusting weight	300 kg (M1)
Repeatability	0,1 kg
Weighing units	Kg
Weighing system	Strain gauge

Technical data - Environmental conditions

Maximum humidity	80 %
Maximum operating temperature	40 °C
Minimum ambient temperature	10 °C
Minimum humidity	5 %

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	930×550×210 mm
Gross weight	15 kg
Net weight	12 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	546 g
Packaging component - by weight - styrofoam	2.184 g
Delivery time	1 d

Technical data - Verification

Verification Value E	0,1 kg
Minimum load (Min)	2 kg
Verification by KERN possible	Yes
Verification class	III
MPG class	1m

Optional Services

DAkkS Calibration	963-129
Verification	965-129

Functions

Standard



Option



Factory

