KERN PCB 1000-2-Rez

Upgrade your laboratory balance to a high-end recipe balance for the pharmaceutical, chemical and food industries



Software EasyTouch

SET-21

Formulation

Article codes, product groups & Status information	
Model article-code	PCB 1000-2-Rez
Model-Serie	PCB-REZ
Assortment	Scales
Product Type	Laboratory balances
Product group	Precision balances
Product usage type	Main article
EAN code (Model)	4045761484085
Planned start date	2025-1HJ
Customs tariff number	90160010
CE Label	Yes
Country of Origin	IN
Selective distribution	0

Technical data - Primary	
Weighing capacity	1.200 g
Readability	0,01 g
Repeatability	0,01 g
Minimum piece weight	200 mg
Weighing surface (d)	130×130 mm

Technical data - Construction	
Dimension housing (W×D×H)	163×245×65 mm
Bubble Level	Yes
Material weighing plate	Stainless steel
Revolving screw feet	Yes
Casing material	Plastic
Dimensions of weighing plate (W×D)	130×130 mm
IP protection indicator	No IP protection

Technical data - Display	
Display height	21 mm
Backlight	Yes

Technical data - Power supply	
Battery	4×15 V AA
Operating time	20 h
Mains adapter/adapter included	CH;EURO;UK;US
Charging time	8 h
Input Voltage	100 V - 240 V AC, 50 / 60 Hz
Operating time (Backlight off)	48 h
Rechargeable battery	Rchrg. battery optional - intern
Interfaces	Bluetooth (optional);Ethernet (optional);KUP;RS-232 (optional);USB-Device (optional);WLAN (optional)

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Minimum weight (USP)	20 g
Recommended adjusting weight	200 g (F2); 1 kg (F2)
Stabilisation time under laboratory conditions	3 s
Warm up time	120 min

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Technical data - Environmental conditions	
Maximum humidity	80 %
Maximum operating temperature	40 °C
Minimum ambient temperature	-10 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	235×365×175 mm
Gross weight	2,0 kg
Net weight	1,2 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	450 g
Packaging component - by weight - plastics	450 g
Packaging component - by weight - styrofoam	450 g
Delivery time	1 d

Technical data - Counting data	
Counting resolution	60.000
Mininum piece weight at piece counting (Laboratory)	20 mg

Optional Services	
DAkkS Calibration	963-127

Functions

Standard



Option

