



Myyntipäivystäjä p. 0500-738122

puh. 09-2970201 fax 09-2970093

www.vkt-tuotanto.fi

myynti@vkt-tuotanto.fi

Nyåkerintie 37, 02420 Jorvas



Ulkoinen kalibointi



Kappalelaskentaohjelma



Prosenttipunnitus



Reseptipunnitus



GLP-yhteensopivuus



RS232 -liitântä



Painoyksikön valinta



Eläinpunnitusohjelma



Paristokäyttö



Verkkovirtakäyttö

Lisätilauksesta



Ladattavat akut



Kalibrointitodistus



Tulostin, 4 eri mallia

KERN PCB

- 12 mallia. Punnitus 100 g / 0,001 g -10 kg / 0,1 g.
- Tason halkaisija 81 mm, 105 mm tai suorakaide 130 x 130 mm tai 150 x 170 mm.
- LCD-näyttö, numerokoko 15 mm.
- Verkkovirta- ja paristokäyttö. Akut lisävaruste.
- Käyttölämpötila +5C - + 35C.
- RS232 -liitântä tulostimeen tai tietojärjestelmiin.
- **Toiminnot:** punnitus, kappalelaskenta, netto/ brutto -punnitus, prosenttipunnitus ja eri painoyksiköt. Eläinpunnitusohjelma. Punnituksen tunnustus. Vaa'an alapuolinen ripustuspunnitus.
- **Lisätilauksena:** Ladattavat akut, lisänäyttö, 4 mallia tulostimia, lämpöpaperille tai tarraetiketille.
- Katso mallit ja kuvat alla olevasta valmistajan esitteestä.

KERN PCB The economical solution for the bargain hunter



** while stocks last

Backlit LCD display
digit height 15 mm

Freely programmable weighing unit
e.g. display directly in special units such as length of thread g/m, paper weight g/m², or similar.



Battery operation possible
Block battery (9V) not included. AUTO-OFF function after 3 min without a change of load to preserve the battery, can be switched off



Rechargeable battery pack
internal, operating time approx. 48 h, charging time approx. 8 h. AUTO-OFF function after 3 min to preserve the battery, can be switched off, KERN PCB-A01

Price reduction
New models

STANDARD



only with printer
page 19

OPTION



Second display
for the table, cable length approx. 1.5 m. Including 2 data interfaces RS 232 C for data transfer to printer or PC, for details see page 110, KERN YKD-A01

Protective working cover
over keyboard and housing, standard. Can be reordered

For weighing plate sizes
A KERN PCB-A02
B KERN PCB-A03
C KERN PCB-A04
D KERN PCB-A05

Technical Data:

Overall dimensions
WxDxH 163x245x79 mm

Net weight approx. 1,1 kg

Permissible ambient temperature +5 ... +35 °C

18

Order Hotline: Go to back page of catalogue

KERN - Your DKD-Calibration Partner

issues DKD calibration certificates for balances and test weights in its own accredited laboratories. It is internationally valid.

KERN is a manufacturer of test weights in the international classes of accuracy E1, E2, F1, F2, M1, M2, M3, from 1 mg up to 2000 kg
DKD = German Calibration Service



Your KERN specialist dealer

Adjusting program (CAL):
For quick setting of the balance's accuracy. External adjusting weight required.

Piece counting: Reference quantities selectable. Display can be switched from piece to weight.

Data interface: The type of interface is shown by the pictogram. For a definition, see glossary.

Net-total weighing: weight of tare cup and weight of components memorized in two separate stores.

Percentage determination: Displays the deviation from the reference weight (100%) in % instead of grams.

GLP/ISO record keeping of weighing data with date, time and ident.-no. Only with printers from KERN.

Weighing units: can be switched to e.g. non-metric units at the touch of a key. See balance model.

Animal weighing program: strong vibrations are filtered out.

Suspended weighing: load support with hook on the underside of the balance.

Battery operation: The battery type is specified for each device.

Mains adapter: 230 V/50Hz in standard version for Germany. On request GB, AUS or USA version.

Option (additional price)

Rechargeable battery pack: rechargeable set.



KERN PCB Accessories



Weighing plate A
ring-shaped draft shield
standard, Ø 90 mm, height
53 mm



Weighing plate B



The different components of a mixture can be weighed in with the formula function. The total weight of all the components can be called up for control purposes. Documentation of the mixture is possible with the standard printer **KERN YKB-01N** ②.



Weighing plate C



② **Standard printer,**
KERN YKB-01N



Label printer,
with printout configuration
and barcode function,
KERN YKL-01



① **Statistics printer,**
KERN YKT-01

For all printers see page 109. Also see "Individual header data".

Model	Weighing range Max g	Read-out d g	Repro- duci- bility g	Linea- rity g	Min. piece weight at piece count. g/piece	Net weight approx. kg	Weigh- ing plate	OPTION Certifi- cate KERN	DKD
KERN									
PCB 100-3	100	0,001	0,001	± 0,003	0,002	1,1	A	● 963-127	
PCB 250-3	250	0,001	0,001	± 0,003	0,002	1,1	A	● 963-127	
PCB 350-3	350	0,001	0,001	± 0,003	0,002	1,1	A	● 963-127	
PCB 200-2	200	0,01	0,01	± 0,02	0,02	1,1	B	● 963-127	
PCB 1000-2	1000	0,01	0,01	± 0,03	0,02	1,1	C	● 963-127	
PCB 2500-2	2500	0,01	0,01	± 0,03	0,02	1,4	C	● 963-127	
PCB 3500-2	3500	0,01	0,01	± 0,03	0,02	1,4	C	● 963-127	
PCB 10K0.05**	10000	0,05	0,05	± 0,15	0,1	1,7	D	● 963-128	
PCB 400-1**	400	0,1	0,1	± 0,2	0,2	1,1	C	● 963-127	
PCB 1000-1	1000	0,1	0,1	± 0,2	0,2	1,1	C	● 963-127	
PCB 2000-1	2000	0,1	0,1	± 0,2	0,2	1,1	C	● 963-127	
PCB 6000-1	6000	0,1	0,1	± 0,3	0,2	1,1	D	● 963-128	
PCB 10000-1	10000	0,1	0,1	± 0,3	0,2	1,1	D	● 963-128	
PCB 6000-0	6000	1	1	± 2	2	1,1	D	● 963-128	

Order Hotline: Go to back page of catalogue

19

KERN - Your DKD-Calibration Partner

issues DKD calibration certificates for balances and test weights in its own accredited laboratories. It is internationally valid.

KERN is a manufacturer of test weights in the international classes of accuracy

E1, E2, F1, F2, M1, M2, M3,
from 1 mg up to 2000 kg

**DKD = German
Calibration
Service**



Your KERN specialist dealer