



CE_M II-luokka



Ulkoinen kalibrointi



Kappalelaskentaohjelma



Prosenttipunnitus



Netto/bruttopunnitus



GLP-yhteensopivuus



RS 232 -liitäntä



Painoyksiköt



Eläinpunnitusohjelma



Verkkovirtakäyttö

Lisätilauksesta



Ladattavat akut



Kalibrointitodistus



Tulostin, 4 eri mallia

KERN 572-573

- 16 mallia. Punnitus 241 g / 0,001 g - 24 kg / 0,1 g.
- NM-mallit hyväksytyjä **CE-M II-luokkaan**.
- Tason halkaisija 106 mm tai 150 mm.
Suorakaide 160 x 200 mm.
- LCD-näyttö, numerokoko 18 mm.
- Verkkovirtakäyttö. Akut lisävaruste, malliin 572.
- Käyttölämpötila 572 +10 C - + 40 C.
Käyttölämpötila 573 +10 C - + 30 C.
- RS-232 -liitäntä tulostimeen tai tietojärjestelmiin.
- **Toiminnot:** punnitus, kappalelaskenta, netto /brutto-punnitus , prosenttipunnitus ja eri painoyksiköt.
Punnituksen tunnistus. Eläinpunnitusohjelma. Vaa'an alapuolinen ripustuspunnitus.
- **Lisätilauksena:** Ladattavat akut malli 572, lasinen tuulisuoja.
4 mallia tulostimia lämpöpaperille tai tarraetiketille.
- Katso mallit ja kuvat alla olevasta valmistajan esitteestä.



KERN 572-573 All-rounder e.g. as laboratory, counting or checking balance, now with EC-Type Approval (M)

Delivery
1 day

3
Years warranty

Strain gauge

FACTORY OPTION

M 573 only
Verification +7 days

DKD
Certificate +3 days



robust
metal housing

STANDARD



only with printer 1



572 only



572 only



OPTION

572 only



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

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

PC IT-Net **Data interface:** The type of interface is shown by the pictogram. For a definition, see glossary.

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

REZ **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.

UNIT **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.

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

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

Weighing plate A
ring-shaped draft shield standard, Ø 160 mm, height 60 mm



Glass draft shield with 3 sliding doors left, right and top. Weighing space WxDxH 150x140x130 mm, for models with d = 0.001 g, **KERN 572-A05**

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

AKU only 572:
Rechargeable battery pack external, operating time approx. 50 h, charging time approx. 10 h, **KERN KS-A01**

Protective working cover over keyboard and housing, standard. Can be reordered, **KERN 572-A02**

Standard printer **KERN YKB-01N**

Label printer **KERN YKL-01**

1 **Statistics printer** **KERN YKT-01**
For all printers see page 109.

Large LCD display digit height 18 mm

Technical Data:
Overall dimensions WxDxH 180x310x90.
Net weight approx. 4 kg
Permissible ambient temperature +10...+40°C
UNITS Further weighing units (only 572): see the internet.

1 Verification at the factory, we need to know the full address of the location of use.

Model	Weighing range Max g	Read-out d g	Verific. value e g	Repro-ducibility g	Linearity g	Net weight approx. kg	Weighing plate	Verifi- cation KERN	OPTIONS alternative M II Certifi- cate KERN	DKD
KERN										
572-30	241	0,001	-	0,001	± 0,003	2,3	A	-	963-127	
572-31	301	0,001	-	0,001	± 0,003	2,3	A	-	963-127	
572-32	421	0,001	-	0,001	± 0,003	2,3	A	-	963-127	
572-33	1610	0,01	-	0,01	± 0,03	2,3	B	-	963-127	
572-35	2410	0,01	-	0,01	± 0,03	2,3	B	-	963-127	
572-37	3010	0,01	-	0,01	± 0,03	2,3	B	-	963-127	
572-39	4210	0,01	-	0,01	± 0,03	2,3	B	-	963-127	
572-45	12100	0,05	-	0,05	± 0,15	2,7	C	-	963-128	
572-43	10100	0,1	-	0,1	± 0,3	2,7	C	-	963-128	
572-49	16100	0,1	-	0,1	± 0,3	2,7	C	-	963-128	
572-55	20100	0,05	-	0,05	± 0,15	2,7	C	-	963-128	
572-57	24100	0,1	-	0,1	± 0,3	2,7	C	-	963-128	
For applications that require verification, please order verification at the same time, initial verification at a later date is not possible.										
573-34NM	650	0,01	0,1	0,01	± 0,02	2,3	B	950-116	963-127	
573-36NM	2000	0,01	0,1	0,01	± 0,03	2,3	B	950-116	963-127	
573-46NM	6500	0,1	1	0,1	± 0,2	2,7	C	950-117	963-128	
573-56NM	20000	0,1	1	0,1	± 0,3	2,7	C	950-117	963-128	

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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