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CE- M II-luokka



Ulkoinen kalibrointi



Kappalelaskentaohjelma



Prosenttipunnitus



Reseptipunnitus



GLP-yhteensopivuus



RS232 -liitäntä



Painoyksikön valinta



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.
- RS232 -liitäntä tulostimeen tai tietojärjestelmiin.
- **Toiminnot:** punnitus, kappalelaskenta, netto /brutto -punnitus, prosenttipunnitus ja eri painoyksiköt. Punnituksen tunnistus. Eläinpunnitusohjelma. Vaa'an alapuolinen ripustuspunnitus.
- **Lisätilauksena:** Ladattavat akut 572 malliin, 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)



FACTORY OPTION



robust  
metal housing

Stainless steel weighing plate  
A Ø 105 mm  
B Ø 150 mm  
C 160 x 200 mm, abgebildet

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.

**U** **Animal weighing program:** strong vibrations are filtered out.

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

**230** **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/m<sup>2</sup>, 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
<b>KERN</b>										
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