

Technical Datasheet KERN KB 10K0.05N[<Back to KB Precision balance](#)[Print](#)**Further technical data**

Measuring range Max	10100 g
Readout d	0,05 g
Reproducibility	0,05 g
Linearity	± 0,15 g
Stabilisation time s	3 s
Temperatur sensitivity °C	10*10 ⁻⁶

Technical data about verification

Verification by KERN possible 0

Parts counting

Min. piece weight at counting	50 mg
Reference numbers of parts for parts count	1, 5, 10, 20, 50

Conditions of environment

Permissible ambient temperature	10°C - 40°C
Permissible ambient humidity	80%

Balance features

Protective working cover	-1
Akku	Optional, KB-A01N, working period: 15 h, working period: 30 h, charging time: 10 h
Auto Off Function	main: 3 min, off battery: 3 min, off
Available current supply	EURO, UK, US
Filter stages	5
Display type	LCD with backlight
Display digit height	9 mm
Weighing units	kg, g, t, gn, dwt, tl (Tw), tl (HK), ozt, tl (Singap, Malays), ct, lb, oz, to, *, tl (Cn)
Freely programmable weighing units	-1
Internal adjusting weight	0
Recommended adjusting weight	10000 g (F1)
Stand by Function	0

Volume / materials / weights

Volume casing wxdxh mm	167x250x85 mm
Casing material	plastic
Volume packing wxdxh [mm]	238x357x180
Gross weight kg	2.2000
Net weight kg	1.5000
Dimensions Weighing plate (Ø/WxD)	150x170 mm

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