



Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Charging time:	10 h
Input voltage:	220 V - 240 V AC 50 Hz
Operating time:	12 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional

Service

DAkkS Certificate:	963-128
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Category

Category:	Balances
Product Group:	Bench scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	475 x 460 x 190 mm
Gross weight:	6,200 kg
Net weight:	5,200 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Material weighing plate:	stainless steel
Weighing surface (WxD):	340 x 240 mm

Measuring system

Adjustment options:	External calibration
Linearity:	300 mg
Readout [d]:	100 mg
Recommended adjusting weight:	8000 g (F2)
Reproducibility:	100 mg
Resolution:	80000
Stabilisation time:	3 s
Warm up time:	2 h
Weighing range [Max]:	8 kg
Weighing system:	Strain gauge
Weighing units:	* dwt g gn kg lb mo oz t tl (HK) tl (Singap. Malays) tl (Tw)

Display

Display digit height:	2,500 cm
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Counting

Counting resolution:	40000
Minimum piece weight at piece counting:	200 mg

Functions

Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Suspended weighing:	Hook
Vibration-free weighing (Animal weighing program):	yes