## KERN EMB 200-1SS05



The space miracle - stackable school balance for experiment-based teaching, now also as a high-resolution variant



Measuring system	
Adjustment options:	External calibration
Linearity:	300 mg
Readability [d]:	100 mg
Recommended adjusting weight:	200 g (M1)
Repeatability:	200 mg
Resolution:	2000
Stabilisation time under laboratory conditions:	2,500 s
Tare range:	200 g
Warm up time:	10 min
Weighing capacity [Max]:	200 g
Weighing system:	Strain gauge
Weighing units:	ozt g dwt oz
Display	
Display digit height (large):	1,500 cm
Functions	
Capacity display:	yes
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5°C

Power supply		
Battery:	2x1.5 V AA	
Charging time:	10 h	
Mains adapter:	Mains adapter external	
Operating time:	35 h	
Operating time (Backlight off):	50 h	
Service		
Adjustment at the location of installation: 961-247		
	000.407	
DAkkS Certificate:	963-127	
Category		
Brand:	KERN	
Product Group:	School balance	
Packaging & shipping		
Delivery:	24 h	
Dimensions packaging (WxDxH):	210 x 267 x 89 mm	
Gross weight:	2,500 kg	
Net weight:	2 kg	
Shipping method:	Parcel service	
Construction		
Casing material:	Plastic	
Dimensions housing (WxDxH):	145 x 205 x 45 mm	
Material weighing plate:	Plastic	
Weighing surface (d):	120	
Piktogramme		





## OPTION

