KERN **EMB6000-1**

Entry level laboratory balance with tremendous weighing performance





Measuring system	
Adjustment options:	External calibration
Linearity:	300 mg
Readability [d]:	100 mg
Recommended adjusting weight:	5 kg (M1)
Repeatability:	100 mg
Resolution:	60000
Stabilisation time under laboratory conditions:	3 s
Tare range:	6 kg
Warm up time:	2 h
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	g dwt oz ozt
Display	
Display digit height (large):	1,500 cm
Functions	
Suspended weighing:	Hook
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply		
Battery:	9 V Block	
Charging time:	10 h	
Mains adapter:	Mains adapter external	
Operating time:	12 h	
Operating time (Backlight off):	50 h	
Rechargeable battery:	Rchrg. battery optional	
Services (optional)		
Adjustment at the location of installation: 961-248		
DAkkS Certificate:	963-128	
Category		
Brand:	KERN	
Category:	Balances	
Product Group:	School balance	
Packaging & shipping		
Delivery:	24 h	
Dimensions packaging (WxDxH):	200 x 265 x 66 mm	
Gross weight:	690 g	
Net weight:	520 g	
Shipping method:	Parcel service	
Construction		
Casing material:	Plastic	
Dimensions housing (WxDxH):	170 x 244 x 39 mm	
Material weighing plate:	Plastic	
Weighing surface (d):	150	
Piktogramme		
STANDARD		
CAL EXT UNIT UNDER BATT DMS 1 DAY		
ODTION		

OPTION

