KERN **572-32**



All-rounder e.g. as precision balance in the laboratory or in harsh industrial applications



Measuring system				
Adjustment options:	External calibration			
Linearity:	5 mg			
Readability [d]:	1 mg			
Recommended adjusting weight:	200 g (E2); 200 g (E2)			
Repeatability:	2 mg			
Resolution:	420000			
Stabilisation time under laboratory conditions:	3 s			
Warm up time:	4 h			
Weighing capacity [Max]:	420 g			
Weighing system:	Strain gauge			
Weighing units:	t ozt kg to tl (HK) g mo tl (Cn) lb tl (Singap. Malays) dwt ct oz tl (Tw) gn			
Display				
Display digit height (large):	1,800 cm			
Counting				
Counting resolution:	420000			
Mininum piece weight at piece counting (Laboratory:	1 mg			
Mininum piece weight at piece counting (Normal):	10 mg			

Functions				
Conversion function: yes				
Counting function: yes	yes			
Percentage determination: yes				
PRE-TARE function: yes				
Suspended weighing: Loop				
Vibration-free weighing (Animal yes				
weighing program):				
Environmental conditions				
Maximum humidity: 80 %	80 %			
Maximum operating temperature: 40 °C				
Minimum ambient temperature: 10 °C				
Power supply				
Charging time: 10 h				
Input voltage: 100 V - 240 V				
Mains adapter: Mains adapter externa				
Mains adapter/adapter included: EURO CH US UK				
Operating time (Backlight off): 30 h				
Operating time (Backlight on): 15 h				
	l			
Operating time (Backlight on): 15 h				
Operating time (Backlight on): 15 h Rechargeable battery: Rchrg. battery optiona				
Operating time (Backlight on): 15 h Rechargeable battery: Rchrg. battery optional Service Image: Service				
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Operating time (Backlight on): 15 h Rechargeable battery: Rchrg. battery optional Service DAkkS Certificate: 963-127 Category				
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Operating time (Backlight on):15 hRechargeable battery:Rchrg. battery optionalServiceDAkkS Certificate:963-127CategoryBrand:KERNCategory:BalancesProduct Group:Precision balancePackaging & shipping				
Operating time (Backlight on):15 hRechargeable battery:Rchrg. battery optionalServiceDAkkS Certificate:963-127CategoryBrand:KERNCategory:BalancesProduct Group:Precision balancePackaging & shipping24 h				
Operating time (Backlight on):15 hRechargeable battery:Rchrg. battery optionalServiceDAkkS Certificate:963-127CategoryBrand:KERNCategory:BalancesProduct Group:Precision balancePackaging & shipping24 hDimensions packaging (WxDxH):400 x 340 x 220 mm				
Operating time (Backlight on):15 hRechargeable battery:Rchrg. battery optionalServiceDAkkS Certificate:963-127CategoryBrand:KERNCategory:BalancesProduct Group:Precision balancePackaging & shipping24 hDimensions packaging (WxDxH):400 x 340 x 220 mmGross weight:3,800 kg				
Operating time (Backlight on):15 hRechargeable battery:Rchrg. battery optionalServiceDAkkS Certificate:963-127CategoryBrand:KERNCategory:BalancesProduct Group:Precision balancePackaging & shipping24 hDimensions packaging (WxDxH):400 x 340 x 220 mm				
Operating time (Backlight on):15 hRechargeable battery:Rchrg. battery optionalServiceDAkkS Certificate:963-127CategoryBrand:KERNCategory:BalancesProduct Group:Precision balancePackaging & shippingDelivery:24 hDimensions packaging (WxDxH):400 x 340 x 220 mmGross weight:3,800 kgNet weight:2,300 kgShipping method:Parcel service				
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Piktogramme

STANDARD

CAL EXT	• ###A • RS 232	GLP PRINTER	PCS	% Percent		UNDER
B H	DMS	1 DAY				

OPTION

