KERN SU 130

Versatile sound level meter



Article codes, product groups & Status information	
Model article-code	SU 130
Model-Serie	SU
Assortment	Testing & Measuring Devices
Product Type	Environment & Safety
Product group	Sound level meters
Product usage type	Main article
EAN code (Model)	4045761139619
Predecessor Model	SU 130-2.019a
Planned start date	2009-1HJ
Customs tariff number	90278990
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Sound level min.	30 dB
Sound level max.	130 dB
Readability	0,1 dB

Technical data - Construction	
Dimension housing (W×D×H)	223×62×25 mm
Material housing	Plastic

Technical data - Measuring system	
Units	DB
Measuring Modes	Leq;Ln;Lp
Sound level detection mode	A;C;F
Sound Level Meter Classes	--
Min. Frequency	20 Hz
Max. Frequency	12,5 kHz
Microphone sensetivity	30 mV/Pa
Accuracy at maximum value	3%

Technical data - Power supply	
Power supply	Battery
Battery type	Alkali(-Manganese)
Quantity Batteries	4×15 V AAA

Technical data - Functions	
Hold-Function	Yes
Peak-Function	Yes
Optical ready signal	Yes
Analogue Signal	Yes
Limit value (Min - Max)	Yes

Technical data - Environmental conditions	
Maximum storage temperature	40 °C
Minimum storage temperature	-10 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	260×218×73 mm
Gross weight	0,80 kg
Net weight	0,20 kg

Shipping method	Parcel service
Net weight	0,17 kg
Packaging component - by weight - cardboard	115 g
Delivery time	1 d

Technical data - Counting data

Memory	Yes
Value memory - number of cells (per group)	30

Optional Services

Factory calibration	961-281

Functions

Standard



Option

