

Extech EN300 环境仪表/温湿度计

产品名称	Extech EN300 环境仪表/温湿度计
公司名称	基睿电子科技（上海）有限公司
价格	3225.00/个
规格参数	品牌:extech 型号:EN300 加工定制:否
公司地址	上海市闵行区碧江路329号
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产品详情

rugged 5-in-1 environmental meter with tripod mount and rs-232 pc interfacelarge dual lcd simultaneous display of temperature and air velocity or relative humiditycharacters on display reverse direction depending on hygro-thermo-anemometer or light-sound modedata hold, min/max, auto power off, low battery/overrange indicationbuilt-in low friction vane wheel improves accuracy of air velocity in ft/min, mph, m/s, km/h, and knotsbuilt-in precision thin-film capacitance humidity sensor for fast responsebuilt in thermistor for ambient temperature measurementstype k input measures temperature to 2372 ° (1300 ° c)utilizes precision photo diode and correction filter for cosine and color corrected light measurementssound level measurement meets iec 61672 class 2 using a frequency weighting and fast response timethe extech en300 hygro-thermo-anemometer-light-sound meter measures humidity, temperature, air velocity, light and sound. the large dual lcd simultaneously displays temperature and air velocity or relative humidity. characters on display reverse direction depending on hygro-thermo-anemometer or light-sound mode. built-in precision thin-film capacitance humidity sensor for fast response and a thermistor for ambient temperature measurement. it utilizes precision photo diode and correction filter for cosine and color corrected light measurements. type k input measures temperature to 2372 ° (1300 ° c) using an optional type k probe. sound level measurement meets iec 61672 class 2.

specification en300

measurement	range	resolution	basic accuracy
air velocity			
ft/min (feet per min.)	80 to 5910 ft/min	1ft/min	± 3%
m/s (meters per sec.)	0.4 to 30m/s	0.1m/s	
km/h (kilometers per hr.)	1.4 to 108km/h	0.1km/h	
mph (miles per hour)	0.9 to 67mph	0.1mph	
knots (nautical miles per hr.)	0.8 to 58.3 knots	0.1knots	
light			
foot candles	0 to 1860fc	0.1fc	± (5% rdg + 8 digits)
lux	0 to 20,000lux	1lux	± (5% rdg + 8 digits)
humidity			

% relative humidity	10 to 95%rh	0.1%rh	± 4%rh of reading
temperature			
thermistor	32 to 122 ° f	0.1 ° f	± 2.5 ° f
	0 to 50 ° c	0.1 ° c	± 1.2 ° c
type k	-148 ° f to 2372 ° f	0.1 ° f	± (1%+2 ° f) of reading
	-100 ° c to 1300 ° c	0.1 ° c	± (1%+1 ° c) of reading
sound			
sound	35 to 130db	0.1db	± 1.4db
frequency	31.5 to 8,000hz		
weighting/response	a weighting/fast response		
included items			

1 type k thermocouple
 probe1 pouch
 case6 aaa
 batteries1 manual

本产品的品牌是extech，型号是EN300，加工定制是否