



AR824,AR834: Digital Sound Level Meter

Analog bargraph with 30dB range updates every 2ms

- * ± 1.5 dB accuracy with 0.1dB resolution
- * AC analog output
- * MAX Locked
- * 4 measuring ranges for greater accuracy
- * Fast and Slow response
- * USB port includes PC software (Only AR834)

Specifications	
Range	30 to 130dB
Basic Accuracy	± 1.5 dB
Condenser Microphone	0.5" (12.7mm)
Analog Output	AC/DC

Tachometer & Stroboscope

TC811 Series: Big LCD Screen Digital Tachometer

- * 5-digit large LCD (31mm) display
- * Multi-functions, one instrument combine photo Tach. (RPM)&Contact Tch. (RPM, m/min, ft/min)
- * Memory recall for the last displayed value, minimum value, and maximum value.
- * 20 testing values storing
- * It can also be switched to measure either actual RPM or total revolutions.



Specifications

Model:	TC801	TC801A	TC801B
Contact	Laser or LED	Without contact	Laser and Without contact
Range	Laser	2.5~99,999 rpm	2.5~99,999 rpm
	Total Test	1~99,999	---
	Contact	---	0.5 ~ 19,999 rpm
	Surface speed	---	0.05 ~ 19,999 m/min
Resolution	0.1 rpm (at 2.5 ~ 999.9 rpm); 1 rpm (at 1,000 ~ 99,999 rpm) 0.01m/min (at 0.05 ~ 99.99m/min); 0.1 m/min (over 100m/min)		
Accuracy	$\pm(0.05\% + 1\text{digit})$		
Sampling	0.8 Seconds (over 60 rpm)		
Measuring Distance	Laser: 50 mm~500 mm;LED: 50mm~200mm		

TC801 Series: Digital Tachometer

- * 5-digit LCD display
- * Multi-functions, one instrument combine photo Tach. (RPM)&Contact Tch. (RPM, m/min, ft/min)
- * High precision with 0.05% accuracy
- * Memory recall for the last displayed value, minimum value, and maximum value.

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