Mini Temperature Humidity Meter

Description

Mini temperature humidity meters can measure, process data, and display results on LCD.
Applications:Grain storage and transportation, file management, material management, forestry and animal husbandry, health care, teaching experiment, public sector, home and others.

- White backlight, clear LCD screen
- Temperature measurement range: -10~60℃ /14~140℃
- Humidity measurement range: 0~100%RH
- MAX/MIN modes, low battery indication, auto power off
- Light weight, ergonomic design, user-friendly interface
- Packed in card box



Product Name	Mini Temperature Humidity Meter
Art No.	525-011
Temperature range	-10~60℃ /14~140 ℉
Temperature resolution	0.1℃ /0.2 ℉
Temperature accuracy	±1.0℃ /±2.0 ℉
Humidity	0%RH~100%RH
Humidity accuracy	±5% RH
Humidity resolution	0.1%RH
Sampling rate	1/s
Overload indication	OL
MAX/MIN	√
Data hold	√
℃ / ℉ selection	√
LCD backlight	√
Auto power off	5 min
Low battery indication	3V~3.5V
General Characterisitics	
Power	1.5V battery (R03) x 3
Display	32mm x 26mm
Product net weight	102g
Product size	155mm x 50mm x 28mm
Standard accessories	Batteries
Standard individual packing	Blister, English manual

Mini Tachometer

Description

Mini Tachometer is a reliable digital non-contact tachometer used to measure rotation speed of motors and other machines.

- LCD backlight
- Auto measuring range
- Up to 99999 display; overload diaplay, "OL"
- RPM measurement and revolution count
- Max/Min, data hold
- Singal trigger/laser-on indication
- Low battery/auto power off indication



Product Name		Mini Tachometer	
Art No.		527-201	
Measuring Range		Reading	Accuracy error
RPM measurement	10.0~9999.9RPM	0.1RPM	±(0.04%+2)
	10000~99999RPM	1RPM	
Counting measurement	0~99999 counts	1counts	±1
Auto range		√	
Auto power off		√	
Low battery indication		√	
Laser-on indication		√	
Data hold		√	
MAX/MIN		√	
Rotating speed/count function switching		√	
Overload indication		√	
LCD backlight		√	
Refresh rate		1s to 7s (>120rpm for 1s)	
Sensor type		Photodiode and laser tube	
Target distance		50mm~200mm	
Measuring angle		±30° from perpendicular	
Drop test		1m	
General Characterisitics			
Power		1.5V battery (R03) x 3	
Display		5-digit segment code; 99999 max display	
Product net weight		85g (excluding battery)	
Product size		183.8mm x 56mm x 34mm	
Standard accessories		Batteries, reflective tape	
Standard individual packing		Bubble bag, gift box, English manual	