

UT373 Mini Non-contact Tachometer





UT373 is a reliable digital non-contact tachometer used to measure rotation speed of motors and other machines. This device is able to display results in RPM or revolution count. UT373 is able to safely measure rotational objects through a non-intrusive method.

SPECIFICATIONS

	Range	Resolution	Accuracy
RPM measurement	10.0~9999.9RPM	0.1	±(0.04%+2)
	10000~99999RPM	1	
Counting measurement	0~99999 counts	1	±1
Features			
Auto range	\checkmark		
Auto power off	\checkmark		
Low battery indication	\checkmark		
Laser-on indication	√		
Data hold	\checkmark		
MAX/MIN	√		
Rotating speed/count function switching	√		
Overload indication	1		
LCD backlight	1		
Refresh rate	1s to 7s (>120rpm for 1s)		
Sensor type	Photodiode and laser tube		
Target distance	50mm~200mm		
Measuring angle	\pm 30° from perpendicular		
Drop test	1m		



GENERAL CHARACTERISTICS

Power	1.5V battery (R03) x 3
Display	5-digit segment code; 99999 max display
Product color	Red and grey
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
Standard quantity per carton	20pcs
Standard carton measurement	272mm x 225mm x 220mm
Standard carton gross weight	3kg