

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.

	Range	Resolution	Accuracy
RPM measurement	10.0~99999RPM	0.1	$\pm(0.04\%+2)$
Counting measurement	0~99999 counts	1	± 1
Features			
Auto range	√		
Auto power off	√		
Low battery indication	√		
Laser-on indication	√		
Data hold	√		
MAX/MIN	√		
Overload indication	√		
LCD backlight	√		
Refresh rate	1s to 7s (>120rpm for 1s)		
Sensor type	Photodiode and laser tube		
Target distance	50mm~200mm		
Measuring angle	$\pm 30^\circ$ from perpendicular		
Drop test	1m		
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	120mm x 53mm x 28.5mm		
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		

