

UT372

Tachometers

SPECIFICATIONS



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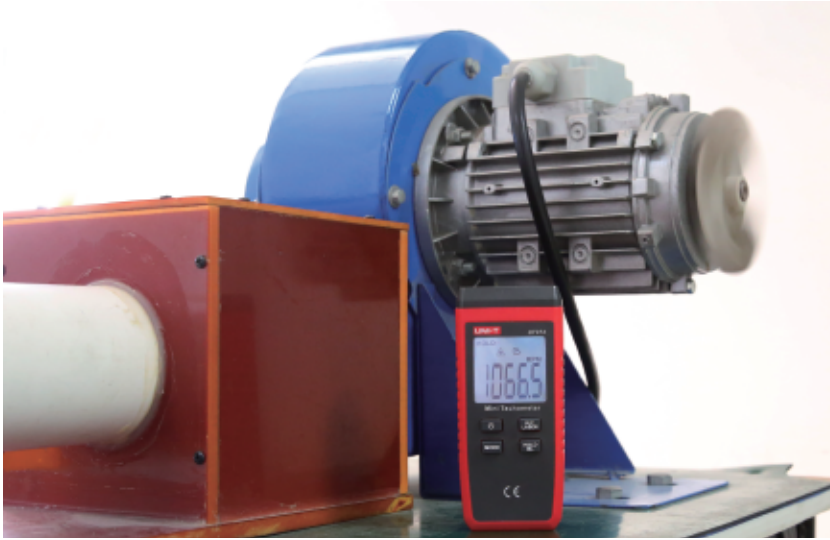
Technical Specifications	UT372
Measurement	10 to 99,999 RPM
Range Selection	10 to 99 RPM, 100 to 999 RPM, 1000 to 9999 RPM, 10000 to 99999 RPM
Best Accuracy	0.04% ± 2dgt
Display	99999 counts
Target Distance	50mm to 200mm
Start/Hold	Start and Stop Measurement, Data Hold
MAX/MIN/AVE/ZERO	Maximum Value, Minimum Value, Average Value, Zeroing
Sleep Mode	Around 15 minutes
Low Battery Display	4.8V
USB	✓

GENERAL CHARACTERISTICS

Power	1.5V Battery (AA) x 4
LCD Size	53 x 41mm
Product Color	Red and Grey
Product Net Weight	100g
Product Size	184 x 56 x 34mm
Standard Accessories	Batteries, English Manual, Reflecting Tape, USB Interface Cable
Standard Individual Packing	Blister
Standard Quantity Per Carton	20pcs
Standard Carton Measurement	420 x 305 x 370mm (0.047 CBM Per Standard Carton)
Standard Carton Gross Weight	5kg

*Available at Extra Cost
Specifications and other information are subject to change without further notice.

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.



UT373

Specifications	Range	Resolution	Accuracy
Certificates	CE, UKCA		
RPM measurement	10~99999RPM	0.1	$\pm(0.04\%+2)$
Counting measurement	0~99999 counts	1	± 1
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 proof	1m		

Features	
Auto range	Data hold
Auto power off	MAX/MIN
Low battery indication	Overload indication
Laser-on indication	LCD backlight

Characteristics	
Standard accessories	Batteries, reflective tape, English manual
Power	1.5V battery (R03) x 3
Display	5-digit segment code; 99999 max display
Product size	120 x 53 x 28.5mm
Product net weight	85g (excluding battery)
Standard individual packing	Gift box
Standard quantity per carton	20pcs
Standard carton measurement	272 x 225 x 220mm
Standard carton gross weight	3kg