

TECHNICAL DATA

Fluke 930 Non-Contact Tachometer



Key features

- 6-digit backlight display reads the data clearly
- Signal detection reminder avoids invalid detection actions
- Maximum/minimum/average value and final readings
- Setting/Turning off the automatic power-off function
- Small size and easy to hold
- 1-year warranty

Product overview: Fluke 930 Non-Contact Tachometer

Fluke 930 is a handheld tachometer and is equivalent to a Fluke 931 with minimum configuration and can accurately measure the revolutions per minute (RPM) or surface speed and distance. With only the non-contact measuring function provided, it's more affordable and offers consistent quality.

Applications:

- Heavy manufacturing environments, e.g. automotive, textile, pulp and paper, metalwork
- Water purification plants
- Machining and chemical manufacturing plants
- HVAC compressors for industrial systems

Specifications: Fluke 930 Non-Contact Tachometer

Rotation speed measurement	
Range	Optical (non-contact) measurement: 1 to 99999 revolutions/minute Contact measurement: 1 to 19999 revolutions/minute (Fluke 931 only)
Precision	$\pm 0.02\%RD+1$
Sensing distance	(optical) 500 mm

Specifications	
Battery type	(2) 1.5V LR6 (alkaline) AA battery
Battery life	About 40 hours
Operating temperature	0°C to 50°C
Storage temperature	-20°C to 70°C
Weight	250 g
Dimensions	175 × 60 × 28 mm
Warranty period	1 year