

Product Datasheet

The Tekneka T4480 digital contact tachometer measures from $0.5 \sim 19,999$ revolutions per minute (RPM) using contact method. It includes a crystal time base and microprocessor LS-I circuit for improved measuring speed and accuracy. The T4480 boasts good resolution and a wide measurement range. It also saves the most recent, minimum, and maximum values for future use. It has an automated power-off mode that increases battery life and is powered by $4 \times 1.5 \text{V}$ AA batteries. This tachometer is designed for long-lasting use with a sturdy ABS plastic casing.

Features

- · Contact RPM measurement with quick response time
- Improved measurement time and accuracy
- Multi-sized, easily interchangeable contact adapters
- · The memory button can save the most recent, minimum, and maximum values
- Microprocessor LS-I circuit for maximum precision and quick reaction
- Units can be switched to m/min & ft/min by sliding the switch button
- The device is easy to hold in one hand and is simple to operate



Widely used by mechanics, racing teams, vehicle manufacturers, power plant operators, electrical engineers, HVAC technicians, building engineers, ship engineers, shipyard operators, and aircraft maintenance technicians.

Packing Includes

- · 4 x Contact End Fittings
- 4 x 1.5V AA Batteries
- User Manual
- · Carrying Case





Description		Resolution	Accuracy	
	0.5 ~ 19,999RPM	0.1RPM (0.5 ~ 999.9) 1RPM (<1000)		
Measuring Range	0.05 ~ 1999,9m/min	0.01m/min (0.05 ~ 99.99) 0.1m/min (<100)	± 0.05% + 1 dgt	
(0.2 ~ 6560ft/min	0.1ft/min (0.1 ~ 999.9) 1ft/min (over 1000)		
Туре	Contact			
Sampling Rate	0.8 seconds at spe	0.8 seconds at speeds over 60RPM		
Test Range Selection Auto				
Memory Recall	Last/MIN/MAX val	Last/MIN/MAX value		
Unit Switch	RPM, m/min, ft/m	RPM, m/min, ft/min		
Time Base	Quartz crystal			
Display	LCD			
Battery	4 x 1.5V AA			
Operating Temperature 0 ~ 50°C (32 ~ 122°F)				
Storage Temperature	-40 ~ 60°C (-40 ~ 140°F)			
Dimension	Device: 190 x 72 x	Device: 190 x 72 x 37mm Package: 255 x 130 x 80mm		
Weight	Device: 220g Pac	Device: 220g Package: 570g		

Ordering Info

T4480..... Digital Contact Tachometer