



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Combination Photo/Contact Tachometers

Combines both contact and non-contact models
Choice of Laser-guided model for greater distance non-contact measurements

Features:

- Unique display where characters reverse direction depending on measurement mode you are in
- Large 0.4" (5 digit) LCD display
- Microprocessor based with quartz crystal oscillator to maintain high accuracy
- Tachometer memory stores last, max and min readings
- Provides wide RPM (photo and contact) and Linear Surface Speed (contact) measurements
- Accurate to 0.05% with max resolution of 0.1rpm in either photo or contact mode
- Complete with tips and wheel for rpm or linear surface speed, four 1.5V AA batteries, reflective tape and carrying case

Additional Features (461995):

- Narrow beam Laser photo tachometer for accurate non-contact RPM measurements
- Measurements from up to 6.5ft from the target for improved safety and accessibility



Specifications for both models	Photo mode	Contact mode
Range (RPM) 461895	5 to 99,999	0.5 to 20,000
Range (RPM) 461995	10 to 99,999	0.5 to 20,000
Accuracy	0.05% rdg +1 digit	
Sampling Time	1 Sec > 60rpm	1 Sec > 6rpm
Surface Speed		0.2 to 6560ft/min 0.05 to 1999.9m/min
Resolution	0.1rpm (< 1,000 rpm) 1rpm (>1000rpm)	
Power	4 AA batteries	
Dimensions	8.5 x 2.6 x 1.5"(215 x 65 x 38 mm)	
Weight	10.6 oz (300 g)	

Ordering Information:

- 461895Combination Contact/Photo Tachometer
 461895-NIST461895 with NIST certificate
 461995Laser Photo/Contact Tachometer
 461995-NIST461995 with NIST certificate
 461937Spare Reflective Tape (10pk, 23" each roll)
 461990Set of Spare Contact Wheels (2 sets of 3)

