



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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PocketTach[®] Mini Tachometers

 **Choice of Contact or Non-contact Tachometer**
For rpm and surface speed measurements

Features:

- Large easy to read (99,999 count) LCD display
- Autoranging with 0.1% basic accuracy
- Hold button freezes displayed reading
- Ergonomically designed and pocket sized housing with protective finger guard
- Easy to operate by simply contacting the rotating object with the sensor tip and read
- 461750 Contact model with surface wheels enable tachometer to measure linear surface speeds in ft/min, m/min, and yd/min
- 461700 Non-contact integral light beam model with ideal measurement range up to 6" (150mm) distance
- Complete with 9V battery; 461700 includes reflective tape and 461750 includes surface wheels



Non-contact model for use on machinery where access is limited or high speed measurements are required



Specifications	461700	461750
Display Counts	99,999 count LCD	99,999 count LCD
Range rpm	10 to 99,999rpm	10 to 20,000rpm
ft/min	—	3 to 6560ft/min
m/min	—	1 to 1999.9m/min
yd/min	—	1 to 5,000yd/min
Basic accuracy	±(0.1%rdg +2d)	±(0.1%rdg +2d)
Sampling Time	1sec>60rpm, >1sec>10 to 60rpm	—
Max rpm Resolution	0.001	0.001
ft/min Resolution	—	0.0001
Dimensions	4.88 x 1.97 x 1.3" (124 x 50 x 33mm)	5.87 x 1.97 x 1.3" (149 x 50 x 33mm)
Weight	4oz (114g)	5oz (142g)

Ordering Information:

- 461700PocketTach[®] Mini Photo Tachometer
 461700-NIST461700 with NIST certificate
 461750PocketTach[®] Mini Contact Tachometer
 461750-NIST461750 with NIST certificate

