EXTECH INSTRUMENTS
A FLIR COMPANY

Experience the Extech Advantage

PRODUCT DATASHEET

Photo Tachometer

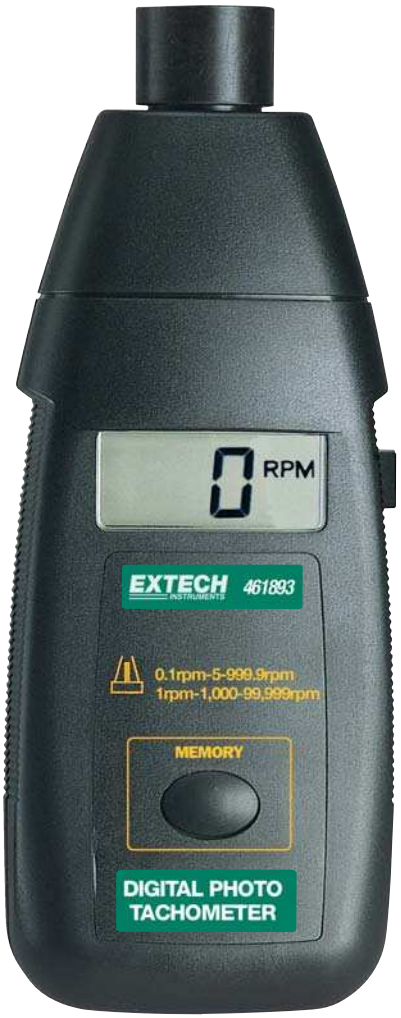
Non-Contact rpm and speed measurements

From 2 to 6 inches (50 to 150mm) measurement distance from target

Features:

- Large 5 digit LCD display is easy to read
- Built-in memory recalls last MAX/MIN value stored
- Autoranging with 0.05% accuracy
- Non-contact measurements from 5 to 99,999rpm
- Use reflective marker on object to be measured and point the integral light beam or accurate readings updated every second
- 2 to 6 inches (50 to 150mm) measurement distance (depending on ambient light)
- Complete with 23" reflective tape, four AA batteries and case

Non-contact measurement on machinery where access is limited



Specifications	
Range (rpm)	5 to 99,999
Accuracy	±(0.05%rdg +1d)
Sampling Time	1sec > 60rpm
Resolution	0.1rpm (0.5 to 999.9rpm);1rpm (>1000rpm)
Dimensions	6.7 x 2.8 x 1.5" (170 x 27 x 37mm)
Weight	8.8oz (250g)

Ordering Information:

461893 .....Non-contact Photo Tachometer
461893-NIST .....461893 with NIST certificate
461937 .....Spare Reflective Tape (10 strips, 23" each)

Distributed by:
TESTERS AND TOOLS.COM
Trust Experience Reliability
sales@testersandtools.com
Tel: 602-795-4033, Fax: 602-795-4624

CE 1 YEAR WARRANTY

Specifications subject to change without notice.
Copyright © 2008 Extech Instruments Corporation. All rights reserved including the right of reproduction in whole or in part in any form.

10/29/08 - R1