

1.0 INTRODUCTION

Digital tachometer is an optical encoder that determines the angular velocity of a rotating shaft or motor. Digital tachometers are used in different applications such as automobiles, aeroplanes, and medical and instrumentation applications.

The word tachometer is derived from two Greek words: tachos means "speed" and metron means "to measure". It works on the principle of a tachometer generator, which means when a motor is operated as a generator, it produces the voltage according to the velocity of the shaft. It is also known as revolution-counter, and its operating principle can be electromagnetic, electronic or optical-based. Power, accuracy, RPM range, measurements and display are the specifications of a tachometer. Tachometers can be analogue or digital indicating meters; however, this article focuses only on the digital tachometers.

1.1 TYPES OF DIGITAL TACHOMETER

Digital tachometers are classified into four types based on the data acquisition and measurement techniques.

- Based on the data acquisition technique, the tachometers are of the following types:
 1. Contact type
 2. Non-Contact type
- Based on the measurement technique, the tachometers are of the following types:
 1. Time measurement
 2. Frequency measurement



Fig 1.1.A: Contact type

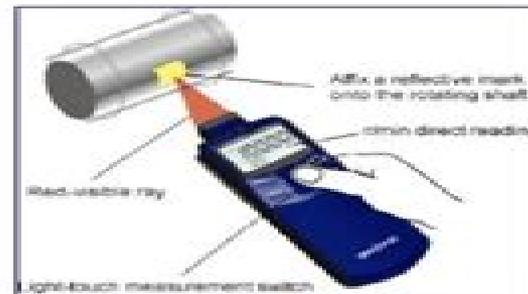


Fig 1.1.B: Non-contact type

Tachometer Project Report

Michal Rosen-Zvi



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Table of Contents Tachometer Project Report

1. Understanding the eBook Tachometer Project Report
 - The Rise of Digital Reading Tachometer Project Report
 - Advantages of eBooks Over Traditional Books
2. Identifying Tachometer Project Report
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Tachometer Project Report
 - User-Friendly Interface
4. Exploring eBook Recommendations from Tachometer Project Report
 - Personalized Recommendations
 - Tachometer Project Report User Reviews and Ratings
 - Tachometer Project Report and Bestseller Lists
5. Accessing Tachometer Project Report Free and Paid eBooks
 - Tachometer Project Report Public Domain eBooks
 - Tachometer Project Report eBook Subscription Services
 - Tachometer Project Report Budget-Friendly Options

6. Navigating Tachometer Project Report eBook Formats
 - ePub, PDF, MOBI, and More
 - Tachometer Project Report Compatibility with Devices
 - Tachometer Project Report Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Tachometer Project Report
 - Highlighting and Note-Taking Tachometer Project Report
 - Interactive Elements Tachometer Project Report
8. Staying Engaged with Tachometer Project Report
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Tachometer Project Report
9. Balancing eBooks and Physical Books Tachometer Project Report
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Tachometer Project Report
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Tachometer Project Report
 - Setting Reading Goals Tachometer Project Report
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Tachometer Project Report
 - Fact-Checking eBook Content of Tachometer Project Report
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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