

# Pocket Surface Roughness Tester

This is a pocket-sized surface roughness tester designed for on-site measurement of surface texture. It is convenient to use and ideal for quality control in manufacturing and engineering applications.



## Overview

### Precision Surface Measurement

This pocket-sized surface roughness tester is engineered for efficient on-site measurement of surface texture in various manufacturing and engineering environments. Its compact, portable design makes it an ideal tool for quality control and process inspection tasks. The device features a clear, easy-to-read LCD display that provides immediate feedback on critical surface parameters, ensuring reliable performance in the field.

## Key Metrics

### Primary Parameter

**1.16  $\mu\text{m}$**   
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## Technical Specifications

### Device Type

Portable • Pocket-sized • Digital

### Power Source

Built-in rechargeable battery

## Applications

### Typical Applications

- Quality control
- On-site inspection
- Process control in manufacturing
- Engineering applications