

TECHNICAL DATA

This high-precision digital caliper has been designed to provide accurate measurements in both inches and millimeters. Built with a hardened stainless steel head and body for durability, it offers the ability to measure outside, inside, depth and step dimensions. The R7406 features user-friendly functions such as a zero adjustment button and a lock screw to hold the slide in position.

Features

- Measure outside dimension, inside dimension, depth and step measurements
- Easy-to-read 5-digit LCD display
- User selectable unit of measure (in/mm)
- Zero adjustment button
- Lock screw to hold slide in position
- Hardened stainless steel head and body
- Low battery indicator and auto shut off

Specifications

Measuring Range:	0 to 6" (0 to 150mm)
Resolution:	0.0005" (0.01mm)
Accuracy:	0 to 1.967" (0 to 50mm): ±0.0010" (0.02mm) 1.967 to 6" (50 to 150mm): ±0.0011" (0.03mm)
Repeatability:	0.0005" (0.01mm)

General Specifications

Display:	5-digit LCD
Unit of Measure:	Inch/Metric
Zero Button:	Yes
Auto Shut-off:	Yes (5 mins)
Low Battery Indicator:	Yes
Power Supply:	CR2032
Product Certifications:	CE, IP54
Operating Temperature:	32 to 104°F (0 to 40°C)
Storage Temperature:	14 to 122°F (-10 to 50°C)
Operating Humidity Range:	0 to 85%
Dimensions:	9.3 x 3.1 x 0.6" (235 x 78 x 15mm)
Weight:	5.6oz (160g)



Applications

- Fabricating
- QA departments
- General industrial use

Model	Description
R7406	Digital Caliper, 6" (150mm)
R7406-NIST	Digital Caliper, 6" (150mm) & NIST