

High-accuracy Contact Sensor Electronic Micrometer



Best-fitted for wide range of measurement for use in inspection division and production line
High-accuracy measurement is achieved with high resolution of $0.1 \mu\text{m}$



High-accuracy Contact Sensor Electronic Micrometer

Features

- Provided with the Zero-set function.
- Compact-sized sensors optimal for measuring a soft workpiece made of rubber or resin and a thin metal sheet.
- Allows simultaneous multi-point measurement with sensors mounted on tools or instruments.
- High-reliability contact sensor with no read skipped by using a transformer-actuated ABS sensor.
- Available for a wide variety of measurement with an abundant lineup of sensors.



Refer to the websites and QR codes below for more details:

- **Electronic Micrometer leaflet is downloadable.**

Leaflet

<http://www.mitutoyo.co.jp/eng/support/service/catalog/05/E13003.pdf>



- **Electronic Micrometer CAD is downloadable.**

Downloadable for CAD

http://www.mitutoyo.co.jp/eng/products/seimitusensor/pdf/d_micrometer.htm



- **Electronic Micrometer User's Manual is downloadable.**

User's Manual

<http://www.mitutoyo.co.jp/eng/support/service/manual/attestation.html>



- **SENSOR NAVI allows you to perform easy system checks such as compatibility and incompatibility.**

SENSOR NAVI

<http://www.mitutoyo.co.jp/eng/cart/>



Measurement Examples



Master workpiece inspection



Linear guide stage straightness measurement



Resin and plastic parts measurement

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Find additional product literature and our
product catalogue

<http://www.mitutoyo.co.jp/global.html>

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Optical Measuring

Sensor Systems

Test Equipment and
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Small Tool Instruments and
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