

WiMER4A is the wireless transmitter for Mitutovo digital protractor 950-318. Mitutoyo 950-318 is a gravity electronic sensor-based digital protractor. It covers measurement range of 360° (90°x4) with high resolution and high accuracy. It features a machined aluminum frame with an

easy-to-read liquid crystal display.

Features

- Continuous wireless reading of 0-360° in software
- Bluetooth Low Energy Technology
- Multiple platform support (iOS, Android, PC)
- Continuous and single mode data recording
- Rechargeable battery

Compatible with Mitutoyo Protractor 950-318











Mitutoyo





Multi-gage capability and plotting

,035







WiMER4A	Specification
Measurement Range	360° (in software), 90° x 4 (on gage)
Resolution	0.01° (0° to 9.99°), 0.1 (10° to 90°)
Accuracy	0.05° (0° to 10°), 0.2° (10° to 80°), 0.1° (80° to 90°)
Wireless Data Rate	2 Hz
Transmission Range	20 m (indoors)/30 m (outdoors)
Dimensions	2.50 x 1.63 x 0.80 in
Working Temperature	0 - 50 °C
Rechargeable Battery	400 mAh
Battery Life	30 hrs
Charging	5 VDC USB

More Features with our FREE Apps/Software*

Simultaneous reading of multiple devices

Windows

- Data plotting on iPhone/iPad/Android
- Continuous or single data point recording
- Max, Min, TIR measurement
- Remote zeroing from the app
- GO/NG judgment with green/red color indication
- Real-time cloud data streaming worldwide
- Custom formula calculator
- Large analog probe meter with adjustable range
- Data saving in local database
- Data export in CSV via email and cloud drives
- Keyboard entry to Excel or SPC software on PC
- Apple Watch support



Availability of features varies between apps/platfo

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The software & hardware can be customized Contact Motionics for details.

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