

# WiMER4A

Wireless Measurement Read Series 4

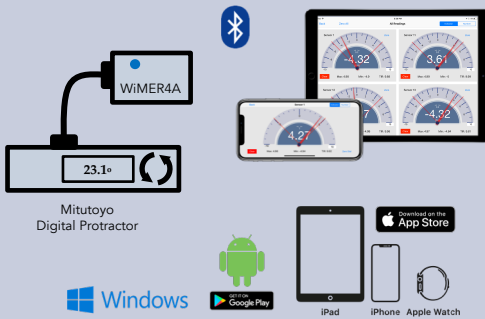


WiMER4A is the wireless transmitter for Mitutoyo digital protractor 950-318. Mitutoyo 950-318 is a gravity electronic sensor based digital protractor. It covers measurement range of 360° (90°x4) with high resolution and high accuracy. It features a machined aluminum frame with an easy-to-read liquid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

**Features:**

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

Compatible with Mitutoyo Protractor 950-318



| WiMER4A             | Specification   |
|---------------------|---|
| Measurement Range   | 360° (in software), 90°x4 (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   |
| Battery             | 400 mAh   |
| Battery Life        | 30 hrs  |
| Charging            | 5 VDC USB   |

**More Features with our FREE Apps/Software\***

- Multiple devices simultaneous reading
- Data plot on iPhone/iPad
- Continuous or Single data recording
- Max, Min, TIR measurement
- Remote zeroing from the App
- Real-time cloud data streaming to worldwide
- Custom formula calculator
- Large analog probe meter with adjustable range
- Measurement voice read in 9 languages
- Data export in CSV via Email and cloud drives
- Keyboard entry to Excel or SPC software on PC
- Apple Watch support



\*Availability of features vary between Apps/platforms