

BlueDial

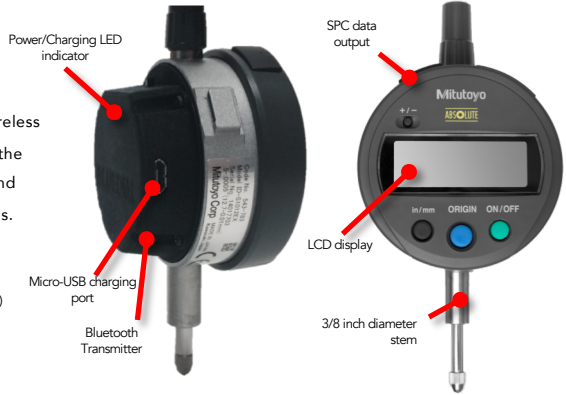
Bluetooth Dial Indicator



BlueDial is a Mitutoyo indicator with integrated Bluetooth transmitter on the back. It not only maintains high accuracy measurement from Mitutoyo, but also brings the convenience of wireless communication. It's a new solution to get rid of the hassle of wires/cables and improves efficiency and safety in displacement measurement applications.

Features:

- Integrated Bluetooth Low Energy technology
- Multiple platform support (iOS, Android, PC and LabVIEW)
- Continuous and single modes data recording
- Rechargeable battery (60 hours life with a single charge)



| Model: | BD10-783 | BD10-793 |
|---------------------|--------------------------------|------------------------|
| Measurement Range | 0.5 in/12.7 mm | |
| Resolution | 0.0005 in/ 0.01 mm | 0.0001 in/ 0.001 mm |
| Accuracy | 0.0008 in 0.00012 in | |
| Wireless Data Rate | 10 HZ | |
| Transmission Range | 20 m (indoors)/30 m (outdoors) | |
| Working Temperature | 0 - 50 °C | |
| Battery | 400 mAh | |
| Battery Life | 60 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