

Power/Charging LED

indicator

Bluetooth Transmitter

Micro-USB charging port

BlueDial-LT is a dial indicator with integrated Bluetooth transmitter on the back. It integrates a high accuracy dial indicator with Bluetooth Low Energy Data Transmitter. All the readings will be wirelessly collected and displayed on smart device or PC.

With a more affordable price, users can still benefit from the convenience of Bluetooth data transmission.

Features:

- Integrated Bluetooth Low Energy technology
- Multiple platform support (iOS, Android, PC)
- Continuous and single data recording
- Rechargeable battery (50 hours life with a single charge)



Model:	BDLT-102	BDLT-103	BDLT-202	BDLT-203
Measurement Range	0.5 in/12.7 mm		1 in/25.4 mm	
Resolution	0.0005 in/ 0.01 mm	0.00005 in/ 0.001 mm	0.0005 in/ 0.01 mm	0.00005 in/ 0.001 mm
Accuracy	±0.001 in	±0.0002 in	±0.001 in	±0.0002 in
Wireless Data Rate	8 HZ			
Transmission Range	20 m (indoors)/30 m (outdoors)			
Working Temperature	0 - 40 °C			
Battery	400 mAh			
Battery Life	50 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

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1-3/4" LCD display

8mm diameter stem