

### ⚠ HANDLING & CARE

- **IMPORTANT:** Torque on the spindle can cause damage to the sensor internally.
- Always use the key wrench<sup>(S)</sup> to hold the spindle when installing the extension rod.
- For more information, refer to the extension rod installation instructions overleaf.

### 📦 PRODUCT DESCRIPTION



- 1 BlueProbe Case x1
- 2 BlueProbe Deflection Gauge x1
- 3 USB BLE Dongle for Windows PCs x1
- 4 USB-C Charging Cable x1
- 5 Probe Attachments x1 (M2.5 Thread Extension Rod + Key Wrench)



Product Page:  
[www.motionics.com/  
product/blueprobe](http://www.motionics.com/product/blueprobe)

### SOFTWARE DOWNLOAD

#### MultiGage

- **iOS** - Download for FREE from the App Store
- **Android** - Download for FREE from the Play Store
- **Windows** - BLE Dongle Required. Download for FREE: [motionics.com/multigage](http://motionics.com/multigage)



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MultiGage  
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## QUICK START: iOS, ANDROID & WINDOWS

- **iOS/Android** - Download and install the MultiGage app on your device and open.
- **Windows** - Download the MultiGage software and plug in the USB BLE dongle.
- In the main screen, tap **Scan/+** button to bring up the new pairing page.
- Wait for the software to finish scanning nearby gauges then select **BlueProbeXXX** to connect your gauge.
- Once paired, readings will automatically display in the software.

## QUICK START: ONBOARD DATA LOGGING

BlueProbe features onboard data logging, a useful feature for storing deflection measurement readings in the physical memory of the deflection gauge without the need to maintain a connection with your smart device or Windows PC. The onboard data logging can be done in parallel with regular data logging and recording in the software on a paired device. Here's how it works:

- Once connected to BlueProbe, the data logging page can be opened in MultiGage by selecting the **Log** button in the gauge panel.
- Open the **Settings** page to configure data logging settings. If needed, you can set a passcode to protect the data logging session from unauthorized users.
- Tap the **Record/Stop** button to start or stop data logging.
- Tap the **Refresh** button to update the current data logging status.
- Tap the **Retrieve Data** button to retrieve data from the sensor with or without stopping data logging (data logging will pause during data transmission).
- The user can disconnect BlueProbe from the receiving device and move out of Bluetooth range during data logging without interfering with the ongoing logging.

Onboard data logging is compatible with MultiGage for iOS, Android & Windows.

## EXTENSION ROD INSTALLATION

BlueProbe includes an extension rod which can be used to extend the reach of your deflection gauge. You can also add any longer extension rods with an M2.5 thread.

**DO NOT** apply any torque to the spindle while holding the gauge as this may damage the internal sensor. You **MUST** use the supplied key wrench when removing the probe tip or installing an extension rod.

