Lafayette Range of Motion Inclinometer (ROMI) Quick Start Guide

Thank you for purchasing the Lafayette Range of Motion Inclinometer! This document contains important details about how to use the ROMI. It is highly recommended that all new users visit our website and download the complete instruction manual before usage:
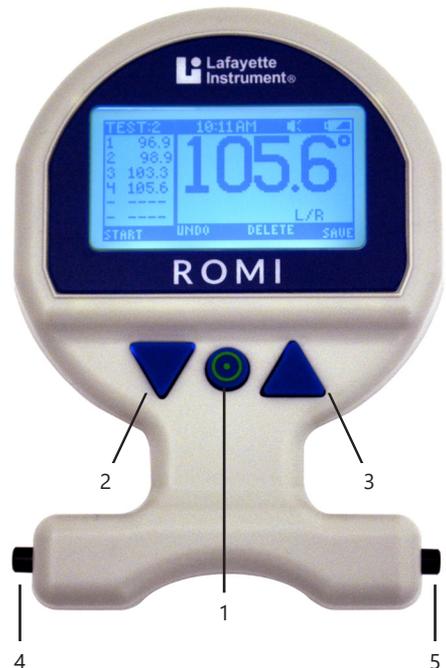
https://lafayetteevaluation.com/products/range-of-motion-inclinometer

Function Buttons

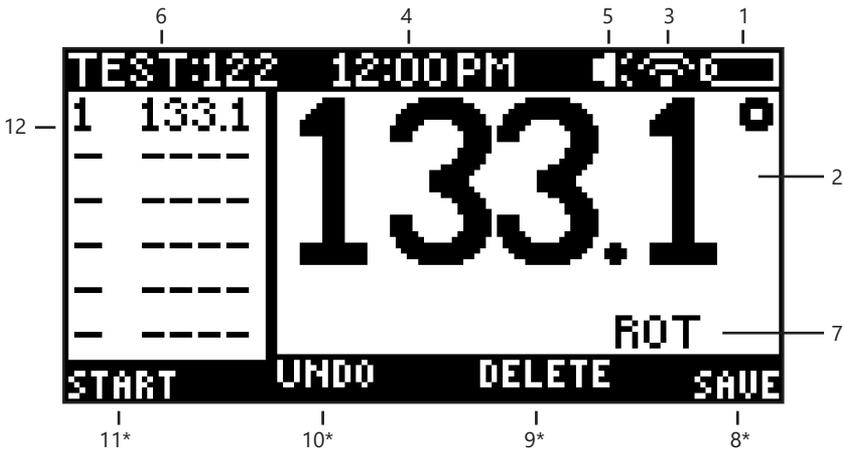The ROMI has five function buttons that control the menus and allow the selection of options and settings.

1.   POWER/MENU/SELECT Button: The Round MENU/SELECT button is located on the bottom middle of the ROMI. This is the button used to power on the device. Holding the MENU/ SELECT button for 5 seconds will power off the unit. It is placed for easy access regardless of right or left hand operation. The MENU/SELECT allows you to enter into the Menu screen and select various options within it.

2, 3. NAVIGATION Buttons: : While on the Test screen the NAVIGATION buttons are used to undo a trial or delete a test. While in the Menu screen, the NAVIGATION buttons are used to navigate the various menu screens.

4, 5. BASE buttons: On the Test screen the BASE buttons are used to START/STOP tests and SAVE results when applicable. On the menu screen these buttons are used to return back one screen, BACK, or return to the Test screen, TEST. These buttons can be flipped for a specific dexterity by changing the button orientation in the OPTIONS menu.

Measurement Screen

The Measurement Screen shows all measurement information that is being captured. This screen is shown whenever a measurement is in progress.

1. Battery Indicator: Indicates the remaining capacity in the charge of the battery.
2. Angle Display: Displays the current angle read during a test or the last trial while not testing.
3. Wireless Communication Indicator: This character indicates when the wireless is enabled.
4. Time Display: This time is displayed and can be set manually or synced with a PC in the Options Menu.
5. Sound Indicator: Indicates whether beeper is on or off for the current test.
6. Test Number: Displays the test number while a test is being displayed.
7. Axis of Rotation: Displays the axis of the current test relative to the device.
   • ROT: Rotation around the device
   • F/B: Front to back orientation
   • L/R: Left to right orientation
8. *SAVE: In this example, represents the label for the right BASE button. Save will save the current test.
9. *DELETE: In this example, represents the label for the UP arrow button. Delete will remove all current trials without saving.
10. *UNDO: In this example, represents the label for the DOWN arrow button. Undo will remove the last trial without saving.
11. *START/STOP: In this example, represents the label for the left BASE button. Start will start a new trial. Stop will stop the current trial and add it to the trial list.
12. Trial List: This window displays the trial number and the angle the trial was ended on.

* Indicates button mapping for option will change depending on chosen button orientation - set in OPTIONS menu

![Lafayette Instrument]