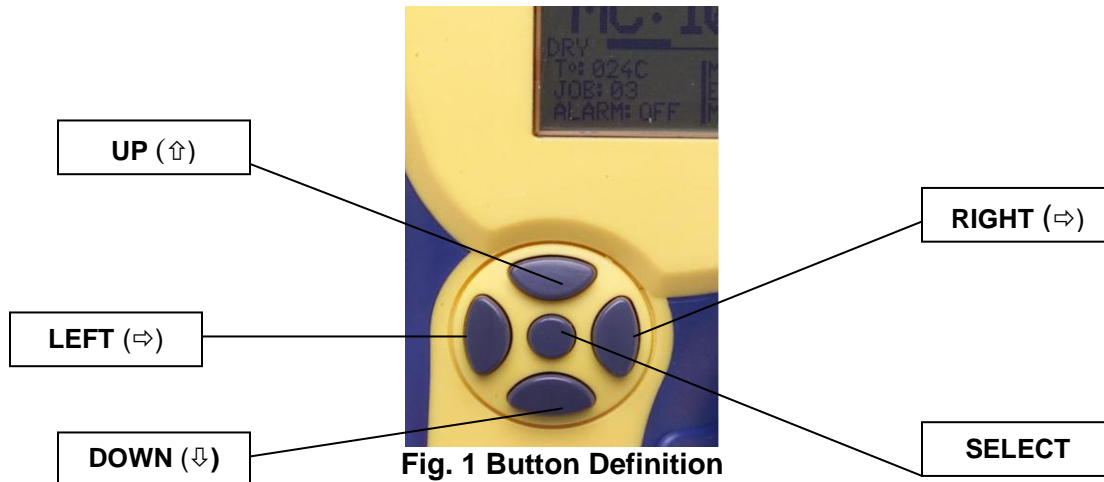


# Delmhorst Instrument Co. Navigator Quick Reference Guide



## BASIC SCAN MODE

1. Press and hold SELECT until unit turns on
2. If unit is not in basic mode, use ⇐ ⇒ ↑ ↓ to highlight #7 and press SELECT
3. Scroll to #1 (SCAN MODE) and press SELECT
4. Hold unit on side of handle place flat on surface to be tested
5. To hold reading, press SELECT. (To release hold function press SELECT again)

## BASIC PIN MODE

1. Remove pin cover and install pins as needed (Slide Hammer, 2-E, 21-E Electrodes)
2. Press and hold SELECT until unit turns on
3. If unit is not in basic mode, use ⇐ ⇒ ↑ ↓ to highlight #7 (BASIC) and press SELECT
4. Scroll to #2 (PIN MODE) and press SELECT
5. Using ⇐ ⇒ ↑ ↓ scroll to material (Top of left column on bottom of screen), and press SELECT
6. Scroll to material to be tested and press SELECT. If unsure of what type of wood is being tested use DOUGFIR
7. If audible alarm is desired, scroll to ALARM (below materials) and press SELECT. Press SELECT again to turn alarm on. Use ⇐ ⇒ to scroll to desired alarm value. Highlight DONE and press SELECT.

8. Push contact pins into material to be tested to find the %MC
9. Press SELECT to activate meter
10. To hold reading, press SELECT. (To release hold function press SELECT again)

### ENHANCED MODE

1. With meter powered ON, scroll to #5 (JOB DEF) and press SELECT
2. Using ⇨ key scroll to assigned job (1 to 5) and press SELECT
3. Using ⇩ key scroll to DONE and press SELECT
4. To assign job type, press SELECT. Then press ⇐ ⇨ to toggle between COMMERCIAL and RESIDENTIAL. Scroll to DONE and press SELECT
5. To assign ID (Day) press SELECT. Using ⇨, change ID number. Scroll to DONE and press SELECT.
6. Assign Material Temp (70° if unknown)
7. Assign location definitions by highlighting LOC DEF and pressing SELECT
  - a. Using down arrows scroll to rooms to be tested, using ⇐ ⇨ to assign rooms
  - b. For each room assigned, press SELECT to change materials for that room
  - c. When done assigning rooms, scroll to DONE and press SELECT
8. Scroll to DONE and press SELECT
9. Choose either SCAN MODE or PIN MODE and press SELECT
10. Take reading as in earlier instructions
11. Press SELECT to store the reading. The meter will automatically advance to the next assigned location, as shown in lower left hand corner
12. Repeat readings until all locations have been stored.

### IR LINK

1. You must have Microsoft Excel to use the IR Link Software
2. Install the software and IR Link as per the instruction manual
3. Place the Navigator with the Infrared eye pointed toward the eye on the IR Link
4. Using buttons scroll to #6 (IR Link) and press SELECT
5. Do not touch until linking is completed

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