

Meter Features

- Bluetooth® app for customizing device and exporting data*
- English, Spanish, French, German, Italian and Russian*
- Customizable*, color-coded LED's
- Built in material, temperature and pin-type correction
- Adjustable alarm
- Built in calibration check
- Compatible with all existing Delmhorst Electrodes
- Powered by 2 x AA batteries
- 2 year warranty

Delmhorst EDGE™ App*

- Upload readings from meter to app
- Access to expanded material/species selections, including foreign species sets
- View all readings on a single screen
- Adds timestamp and geotags to readings
- Exclude outlier readings from statistics
- Generates plot of all readings
- Customize LED ranges
- Multi-language support for app and meter
- Export readings to Excel® for additional analysis and report generation

Delmhorst™

INSTRUMENT CO

Navigator™ Series



Quick Start

Turn Meter On and Off

- Remove tab from inside battery compartment
- Press any key to wake meter
- Long press center button to timeout

Take a Reading

- Press Read button from any screen to enter live reading mode

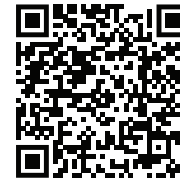
Hold a Reading

- Read button toggles between held and live reading
- Held readings will blink

Save and Export a Reading

- Press center button to save reading from live or held reading
- Saved readings will export to Edge App when app and meter are connected*

Download the App



Support and FAQ



*BDX-30 only

510QSG-0001, Rev 06/2021

BDX-20 / BDX-30 Quick Start Guide

51 Indian Lane East
Towaco, NJ 07082
877-335-6467

Support: info@delmhorst.com
Visit: delmhorst.com

Copyright 2021 Delmhorst Instrument Co.

Components

1) Display

- Large, easy to read under all conditions

2) Read Button

- Press from any screen to enter live reading mode
- Press again to toggle between live and held reading

3) Navigation Buttons

- Move between and down into the READ, SET and STATS menus
- Center button to save readings or changes to settings

4) Easy-grip Handle

- Easily push pins into material

Your BDX Meter



5) Colored LEDs

- Red, yellow, and green LEDs show the relative moisture status
- Adjustable within the Delmhorst Edge App

6) Ambient Light Sensor

- Turns backlight on and off in Auto Backlight mode

7) Pins

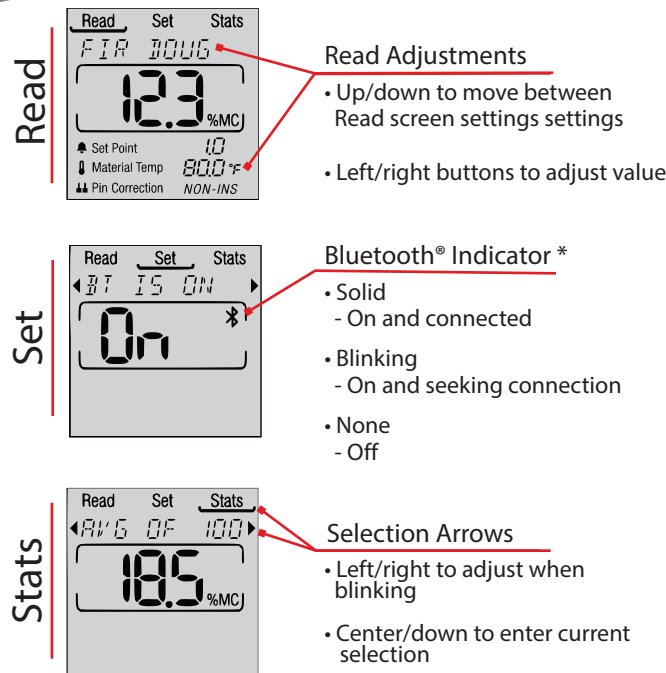
- Insert integral pins up to 5/16" into material to take reading

8) Electrode Connector

- Connect with any Delmhorst electrode to extend functionality

Set Functions

- Calibration Check: 12% MC
- Temperature Units: °F/°C
- Meter Timeout: 1/4/10 minutes
- Bluetooth®: ON/OFF
- Display Brightness: 1-10
- Backlight: ON/OFF/AUTO
- Display Contrast: 1-10



Read Adjustments

- Up/down to move between Read screen settings
- Left/right buttons to adjust value

Bluetooth® Indicator *

- Solid - On and connected
- Blinking - On and seeking connection
- None - Off

Selection Arrows

- Left/right to adjust when blinking
- Center/down to enter current selection

Read Functions

- View, hold and save readings
- Change material/species
- Adjust alarm set point
- Set material temperature
- Set insulated vs. non-insulated pins

Stats Functions

- Save up to 100 readings
- Saved readings contain material type, reading value, material temp, and pin type
- View average, high and low values
- View last 10 readings