# Digitech BT

# **Simplify Your Fieldwork**

Collect accurate measuring data securely, and wirelessly share with others!

The Digitech BT is a powerful electronic caliper, developed to communicate on-line with mobile devices and existing field data collection systems.

The low weight and ergonomic design will give you the same feeling as when working with a manual caliper.

- Patented foldable jaws and proven reliable measuring system
- Long lasting rechargeable battery
- Rugged, IP 67
- · Short start-up time and a user-friendly interface
- Timber Cruising and Log scaling
- Smart, built-in features such as cross-measuring and virtual extending the scale by 50cm or 18".
- Store locally up to 50.000 data sets
- Android, iOS, and Windows ready
- Work with the free app Haglof Link



Bluetooth® 4.0 (BLE)
Connection with devises using Android, iOS or Windows.





Digitech BT has patented foldable jaws for convenient storage and transport. It is sturdy and lightweight, smooth to handle and extremely rugged. Exclusive, non-reflecting anodized aluminum scale, from 320 to 1020mm or 12" to 40" inch as standard lengths.



Digitech BT package includes: Digitech BT Caliper, Carrying case, USB cable, adapter, charger and user guide.

### **Haglof Link**

The App Haglöf Link can receive data wirelessly when working in Line Mode or a complete inventory file if the measurements have been stored Local in the Digitech BT. Haglof Link is a free App available on both Google Play and App store.



Use Digitech BT in LINE mode and collect data wirelessly as you measure.

- Choose Tree inventory or Log Scaling.
- Create a new inventory list or select an exciting list.
- Connect the Digitech BT and start measuring



#### Tree Inventory

In LINE mode Digitech BT transmit Species, Diameters and Heights to Haglof Link.



#### Log Scaling

In LINE mode Digitech BT transmit Species and Diameter to Haglof Link. Length, ID, and Quality can be added in Haglof Link.

#### **Files**



Use Digitech BT in LOCAL mode. Data is stored locally in the Caliper as a csv file.

Once your work is done, send the csv file to Haglof Link Files. Files sent to Haglof Link will be stored in Haglof Link file explorer and can be shared via email, Drop-box, iCloud, Google Drive etc. The csv files can be opened directly from your mobile device if you have an app that supports the file format e.g. Excel.





## **DIGITECH BT**

Scale lengths:	320, 400, 500, 600, 650, 800, 950, 1000 and 1020mm or 12",16", 18" $24$ " $30$ ", $36$ " and 40 inches.
Jaws:	Patented foldable
Weight:	764g/27 oz. (500mm/18" model)
Diameter resolution:	0.1mm/0.01" (Line Mode), 1mm/0.1" (Local Mode)
Accuracy:	+-1mm
User interface:	Graphical display 48x16 pixels Draubutton Signal Buzzer U Mini-USB for battery charging
IP Classification:	IP 67
Battery:	Rechargeable Li-lon 3.7 voltage, 150 mAh.
Consumption:	Low energy 6,5 mW.
Temperature:	-20° to +45°C / -4°F to 113°F
Wireless interface:	Bluetooth 4.0 Low Energy (BLE), GATT database.
Memory	50000 data sets. Data set: 2 diameters, One height and Specie code 1-8.

#### CERTIFICATION









It's Free and Available for download

Android - Google Play

iOS - App Store











# **Haglöf Sweden AB**

Klockargatan 8, 882 30 Långsele, Sweden Phone: +46 620 255 80 Email: info@haglofsweden.com www.haglofsweden.com