

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, IP67 Environmental Rating
- Short start-up time and a user-friendly interface
- Timber Cruising and Log scaling capabilities
- 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 Haglof Link, available free from Google Play or the App Store



 **Bluetooth**
LOW ENERGY (4.0) / SMART



Bluetooth® 4.0 (BLE)

Connection with devices using Android, iOS or Windows.

Haglof Link

Download Haglof Link to your mobile device to collect, store, share or send your field data.

Digitech BT with Bluetooth® 4.0 (BLE) makes it possible to connect to devices up to 50 meters or more...

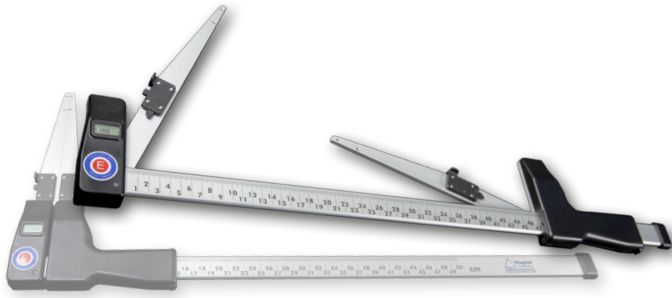


HAGLOFSWEDEN.COM



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Foldable jaws



Digitech BT has patented foldable jaws for convenient storage and transport, 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.

Haglöf Link

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. Haglöf Link is a free App available on both Google Play and the 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 existing list.
- Connect the Digitech BT and start measuring



Tree Inventory

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

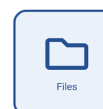
Haglöf Link Tree Inventory	
Species	Height 1 [ft]
SP2	0.0
Diameter [ft]	0.0
Height 2 [ft]	0.0
Height 3 [ft]	0.0



Log Scaling

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

Haglöf Link Log Scaling	
Species	Quality
A000E004	Q1
Log Scaling	
Species	Length [ft]
SP1	45.0
Diameter (On Bark) [ft]	



Files

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

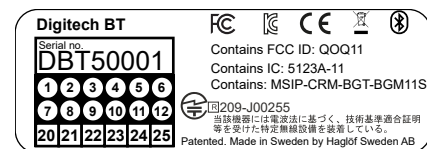
Haglöf Link Files	
File Name	Date
Tree Data 11.2019-11-14 09:11:48.MSD.XML	1971-10-03 22:44:21
SP2	1971-10-03 22:44:21
SP200-124.2019-11-27 13:01:03.MSD.XML	1971-10-03 22:44:21
SP20	1971-10-03 22:44:21
SP19-11-14.10000.MSD.XML	1971-10-03 22:44:21
SP1	1971-10-03 22:44:21
DATA.CSV	1971-10-03 22:44:21
SP40	1971-10-03 22:44:21
TRAIL.XML	1971-10-03 22:44:21
MAP1.CSV	1971-10-03 22:44:21
SP10	1971-10-03 22:44:21
MAP2.CSV	1971-10-03 22:44:21
SP20	1971-10-03 22:44:21
DATA.XML	1971-10-03 22:44:21
SP10	1971-10-03 22:44:21
TRAIL.XML	1971-10-03 22:44:21
SP1	1971-10-03 22:44:21
MAP1.XML	1971-10-03 22:44:21
SP20	1971-10-03 22:44:21

Once your work is done, send the csv file to Haglöf Link. Files sent to Haglöf Link will be stored in Haglöf 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 in apps supporting that file format.

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 One button Signal Buzzer U Mini-USB for battery charging
IP Classification:	IP 67
Battery:	Rechargeable Li-Ion 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



Haglöf Link



It's Free and Available for download

Android - Google Play

iOS - App Store



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