

BT Caliper // BASIC // MEM // PRO

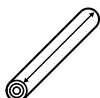
Wireless precision measurement instrument BT Caliper comes in three variations. Choose a suitable model for your application.



WIRELESS DATA
COLLECTION



DIAMETER
MEASUREMENT



LENGTH
MEASUREMENT



AUTOMATIC MEASURING
POINTS FOR DIAMETERS



HEIGHT
MEASUREMENT



COMPATIBLE WITH WIDE
RANGE OF DEVICES

Choose right model

	BT Caliper // BASIC	BT Caliper // MEM	BT Caliper // PRO
Wireless data output	•	•	•
Icon based user interface – easy to learn and use	•	•	•
Ergonomic design - well balanced and light weight	•	•	•
Internal storage memory – independent instrument	–	•	•
Diameter measurement	•	•	•
Log length measurement (option)	–	–	•
Tree height measurement (option)	–	–	•
Automatic length registration in diameter measurement (option)	–	–	•
Free use of measurement application library	–	•	•
Build your own application with Masser Creator Pro	–	–	•

BT Caliper //BASIC //MEM //PRO

Description

BT Caliper is a new generation sturdy precision measurement instrument. This new construction also utilizes field proven magnetic measurement principle, roller bearings and sturdy waterproof mechanics. New icon based user interface together with powerful microprocessor core gives a new approach to forest data collection

BT Caliper BASIC is the most economical version designed to use in non registration applications and with continuous Bluetooth connection with a mobile phone or a hand held data collector.

BT Caliper MEM is designed to use as stand alone data collection and measurement tool utilizing ready made applications available from the Masser web pages. Inbuilt Bluetooth gives possibility to make real time back up data storing in the mobile or use the mobile as a modem to send data to the office.

BT Caliper PRO can be equipped with electronic clinometer or with ultrasonic distance sensor. Also user can make own data collection and measurement applications with Masser Creator Pro software.

Technical specifications

Measuring range	0–500 mm, 0–650 mm or 0–800 mm
Accuracy	+/-1 mm
Measuring principle	Magnetic
Weight	1,2 kg batteries included
Operating temperature	-20°C to +40°C
Storage temperature	-30°C to +60°C
Sealing	Waterproof IP67
Display	128 x 64 pixel graphic LCD, backlight
Communications	Bluetooth class 1 (100m)
Power	2 x AA 1.5 V batteries (Alkaline, NiMh, Lithium)
Warranty	1 year
Internal memory	8 Mb*
Other	Inbuild electronic clinometer* Inbuilt ultrasonic distance sensor*

* Optional feature, depending on model

Further information

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Masser is a private company focused to develop and manufacture data collection and measurement systems for foresters. Masser is known worldwide of its innovative measuring principles and instruments.

We are continuously improving our products and we reserve the right to change the specifications.

MASSER
PRECISION

Forest measurement systems
www.masser.fi