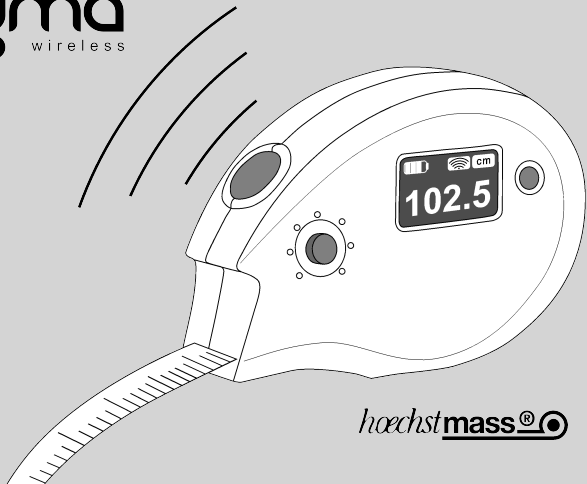


sigma
wireless



*hoechst***mass**[®] 

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1. Description:

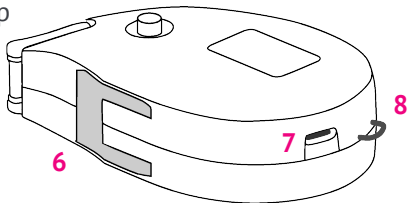
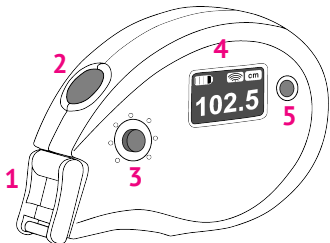
Sigma has a flexible and soft 2m long tape, which is nevertheless resistant and durable. Sigma makes it possible to take many precise length and body measurements within a short time. The results are automatically transferred wirelessly to the software of your choice on your PC, Mac, iPad, etc. This makes sigma the perfect tape measure for professional use.

2. What's in the box:

- sigma
- usb-c to usb-c cable
- user manual

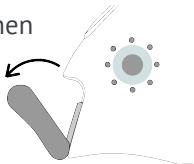
3. Overview:



1. Grip and ON/OFF
2. Select - Button
3. Tape Lock - Button
4. OLED - Display
5. Menu - Button
6. Grip-Attachment-Point
7. USB - C Connection
8. Handstrap Loop



4. How to connect with your input Device:

- a) sigma switches automatically on when you fold down the grip from its rest position.



- b) After switching on, sigma immediately searches for a possible connection. Shown by the flashing symbol . Open the Bluetooth settings on the device you want to connect and let it search for sigma. When sigma is found select it and the connection is established, symbol  stops flashing.



- c) sigma is now ready to write the measurements in the software of your choice.

5. How it works:

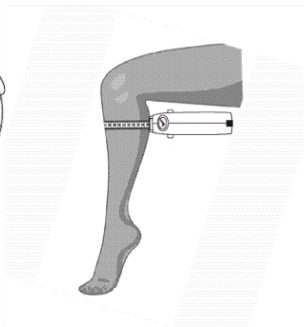
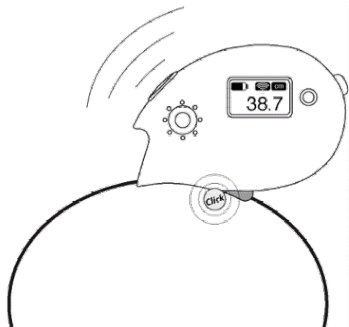
- a) switch sigma on, by lifting the grip from its rest position
- b) Each time you switch on the device, you must pull the measuring tape approx 10 cm evenly out of the housing for calibration.
Calibration is complete when the measured value is shown on the display.

- c) **For linear measurements**, place the distance to be measured exactly between the printed zero line on the tape and the tape outlet on the housing. Press the *select - button* to transfer the measurement.

- d) **To make a correction**, please press and hold the *select - button* for 1 second, the cursor will then jump back to the previous input field.

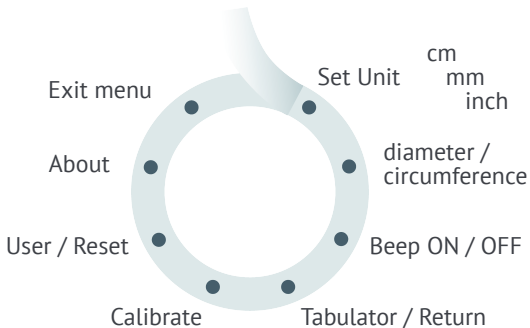
- e) **For body measurements**, pull the tape out of the housing to a sufficient length and press the *lock - button*. Now place the tape measure around the body to be measured and snap the grip into its

attachment point. Now release the *lock - button* and allow the excess length of tape measure to run back into the housing. Make sure that the tape is tight and well aligned around the body. Press the *select - button* to transfer the measurement.



6. Menu structure

You can access the menu by pressing and holding the *Menu - button* for 1s when the device is switched on.



7. How to replace the tape measure

If necessary, you can replace the measuring tape on your Sigma.

You will receive detailed instructions on how to replace the old tape measure module with the delivery of the new tape measure module.

It is very important that you follow these instructions exactly, otherwise damage may occur.

8. How to calibrate sigma

Calibration on sigma works according to the principle of comparison calibration. This means that you need a reference scale with a minimum length of 120 cm.

Follow the instructions on the display. In step 3, align the zero line of the measuring tape with the zero line of the reference scale. Now take the comparative measurement by measuring 120 cm on the reference scale. Make sure that the two 0 lines remain exactly aligned.

After the measurement you will see how many millimeters sigma has been corrected.

9. Technical Data

Norminal Voltage	5V DC
Battery:	220 mAh Li-Po
Running time:	14h
Recharging time:	2h
Radio connection:	Bluetooth 5.1
Reach:	Approx. 10m
Compatible OS:	Windows, MacOS, Android, iOS
Measurement Range:	0 - 200 cm; 0 - 80 inch
Measurement Units:	mm; cm; inch
Accuracy:	+ / - 1mm
Operating Temperature:	-20°C – +65°C

10. Important information/Disposal

Protect the device from moisture. Do not submerge the device in water.

Avoid contact with hand creams or similar, these could damage the plastic parts and affect negatively the life of the measuring tape.

Dispose the device according to the EG Guideline WEEE (Waste Electrical and Electronic Equipment). If you have any questions, please contact the local authority responsible for disposal.



11. Declaration of conformity of the manufacturer

This product complies with the following EU directives:

- RE-Richtlinie 2014/53/EU
- RoHS-Richtlinie 2011/65/EU

You can request the full EU conformity assessment by sending an email to info@hoechstmass.com.

Name and address of the manufacturer:

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