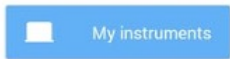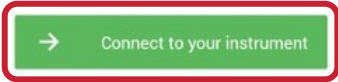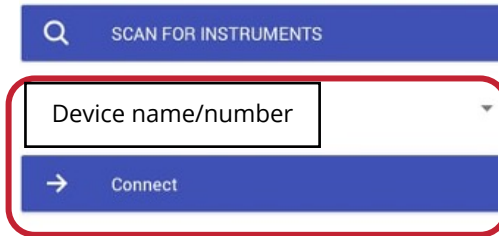## Using the App

1. Connect to the device
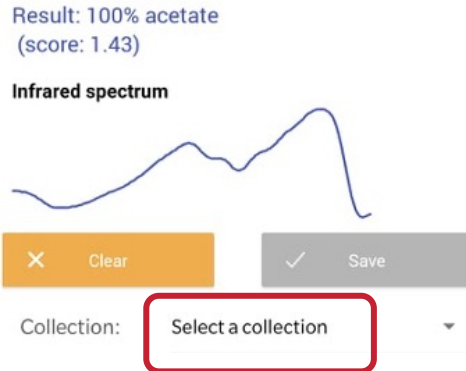
Welcome!

With the Matoha app, you can control your instruments as well save and manage your data.

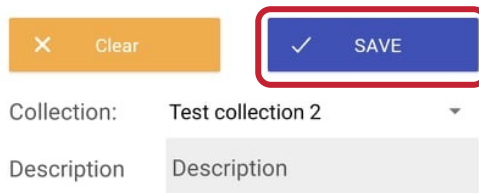→ Connect to your instrument

▢ My instruments

2. Scan & select your machine

🔍 SCAN FOR INSTRUMENTS

Device name/number ▾

→ Connect

3. Choose 'Measurement interface'

☑ Ready to measure!

→ Measurement Interface

⚙ Instrument settings

4. Scan your sample and select the collection to save into (ask your supervisor).

Result: 100% acetate
(score: 1.43)

Infrared spectrum

✕ Clear   ✓ Save

Collection: Select a collection ▾

5. Add sample information such as the composition.

Description: Description

Label as: **Sum 100%**

cotton 50   polyester 50

Sample properties: (empty)

✏ ADD PROPERTIES

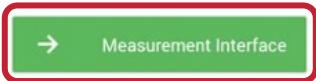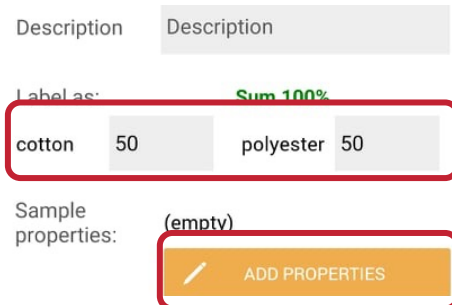### 6. Press Save. Hold Save if the garment is the same as the measurement before to pair them (add to previous).

✕ Clear   ✓ SAVE

Collection: Test collection 2 ▾

Description: Description

Safety information

Please read the safety section in the user manual before using the device.

Keep device away from liquids

If any issue occurs, stop using the device and inform your supervisor
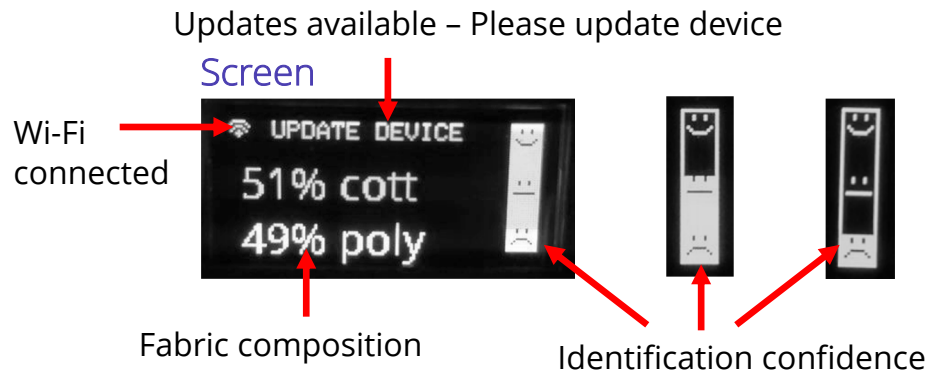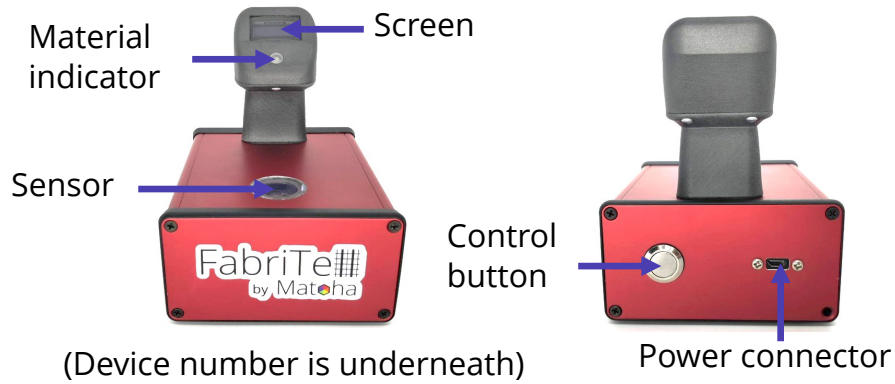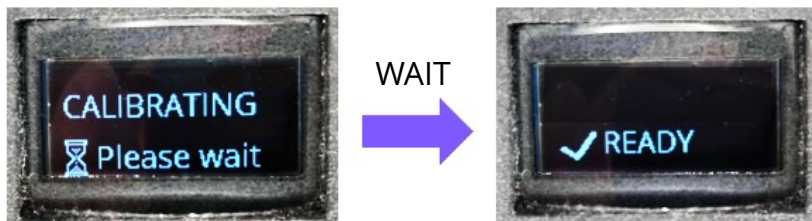
Do not touch the sensor surface

Use a clean, dry cloth to clean the sensor if dirty

Instrument parts & operation

Material indicator

Screen

Sensor

Control button

(Device number is underneath)

Power connector

Screen

Updates available – Please update device

Wi-Fi connected

UPDATE DEVICE

51% cott

49% poly

Fabric composition

Identification confidence

Turn on: plug in the power cable **Turn off:** unplug the power cable. **When starting**, the device will say "Calibrating". DO NOT place any samples onto the sensor until the device shows "Ready".

CALIBRATING
⌛ **Please wait**

WAIT

✓ **READY**

Measuring DOs and DON'Ts
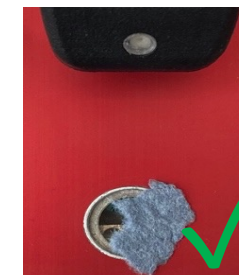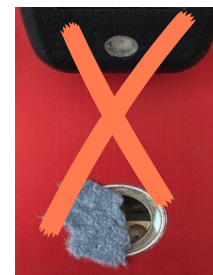
✓ **DO** push the sample onto the device and wait

✗ **DON'T** move your sample while scanning

✗ **DON'T** scan printed areas or labels.

✓ **DO** use thicker samples or fold thin samples.

✓ **DO cover the detector fully.** If the sample is too small, place it on the right-hand side.

For further help, please refer to the User Manual or e-mail us at support@matoha.com © 2021 Matoha Instrumentation Ltd.