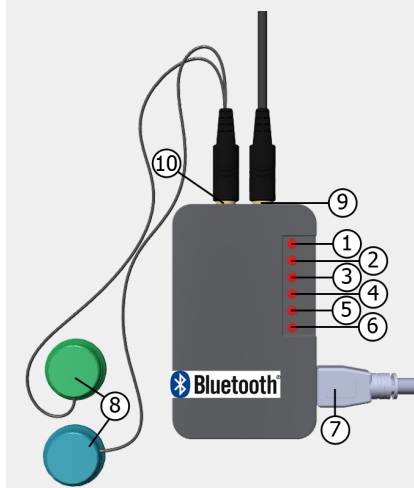




Acron-Sensor (SM2-1AP-BT)

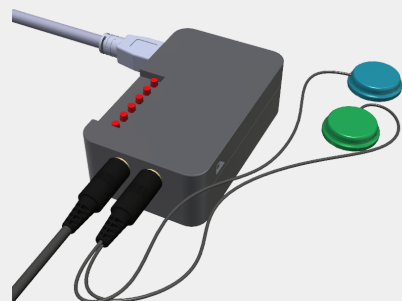


- ① Next button
- ② Previous button
- ③ Volume down button
- ④ Volume up button
- ⑤ Play button
- ⑥ Power button
- ⑦ USB port for external power
- ⑧ Sensor pads
- ⑨ Headphone connector
- ⑩ Sensor pad connector

Acron Sensor is a sound recording and monitoring device.

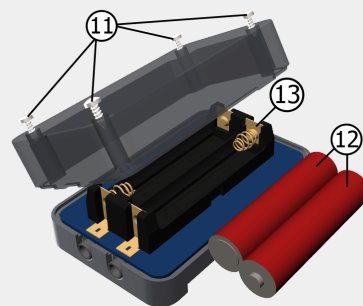
**** This device is not to diagnose or treat any medical conditions.**

Before you begin.



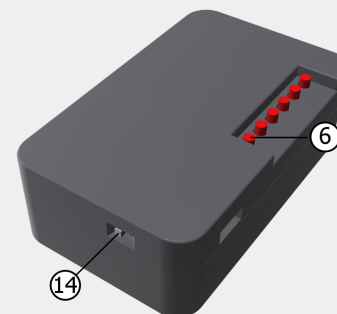
Acron sensor is designed to detect, amplify, and filter body sounds, such as breath, lung, heart, bowel sounds. It can be easily interfaced with mobile phones and tablets through audio jacks.

(1) Place battery



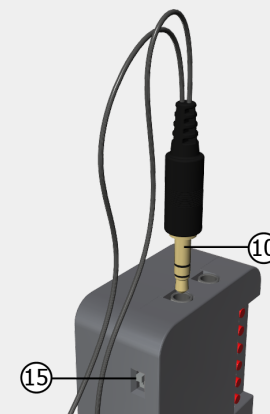
Unscrew the bolts ⑪ at the back of the sensor module and place the included AAA batteries ⑫ into the battery holder ⑬.

(2) Turn on the devices



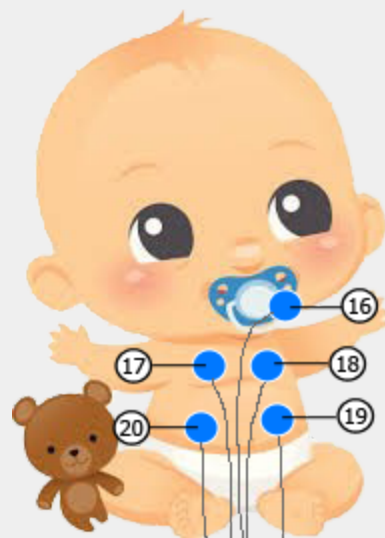
Turn the power switch ⑭ to the right to change to battery power mode, and then press and hold the power button ⑥ for about 2 seconds. If you plug headphones to the module you will hear two-tone alert sounds indicating that the device is turned on.

(3) Connect sensor pads



Connect the sound sensor pads ⑧ (optional for some models) to the sensor module using the sensor connector jack ⑩. Select sensor (a) or (b) using the sensor selector switch ⑮. Only one sensor is monitored at a time.

(4) Place the sensor pads on the patient



Place the sensor pads ⑧ on the mouth ⑯, chest ⑰ for lung sound, heart ⑱ for heart sound, or on the abdomen ⑲ for bowel sound.

(5) Pairing bluetooth sensor module with mobile phones

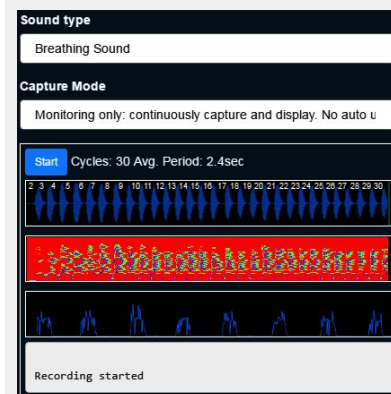
Our devices will be shown as DC-ACRON-XXXX in Bluetooth discovery mode of mobile phones, where XXXX stands for the MAC address of the device.

Using your Acron sensor

Any sound recording applications on mobile phones can be used to record body sounds.

Docentron web applications is also provided. On the mobile phone, open Google chrome browser and enter the following url.

<https://www.a.kopo.com/wp/da/>



Troubleshooting.

Cannot power on
please check if the battery is placed correctly.

Cannot record sound
(a) check sensor pad connection; (b) check the source selector which selects one of the sensor pads as the sound source; (c) check if audio recording is enabled for your web browser.

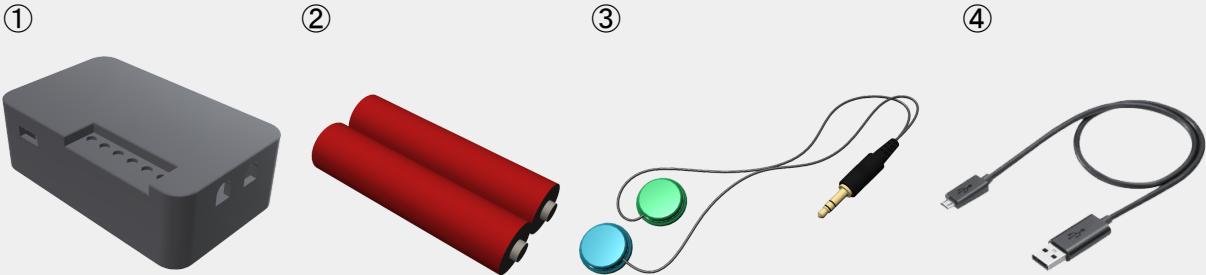
The URL or the application does not work
please try again later. Sometimes our web sites will be down for maintenance.

Support
<http://www.docentron.com/contacts/>
+65 9451 5458

Accessory Information

Included Accessories

No.	Accessory Items	Quantity	
		SM2-1AP-BT	SM2-1AP-BT + case
①	Case	-	1
②	Battery	1	1
③	Sensor Pads	1	1
④	Micro USB cable	-	1



Additional/Replacement accessories

Accessory Name	Order Number
Case	SM2-1AP-BT
Sensor Pad	MST10A