



AI mattress

Test application Quick guide

Version 1.1

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1. Preparation before use

1.1 Power on the monitoring pad

After plugging in the monitoring pad device, wait for all the indicators to stabilize and stop blinking.

- The M indicator should light steady green.
- The network indicator is always red, blue, and green. As long as it is not blinking, you can proceed to the next step.

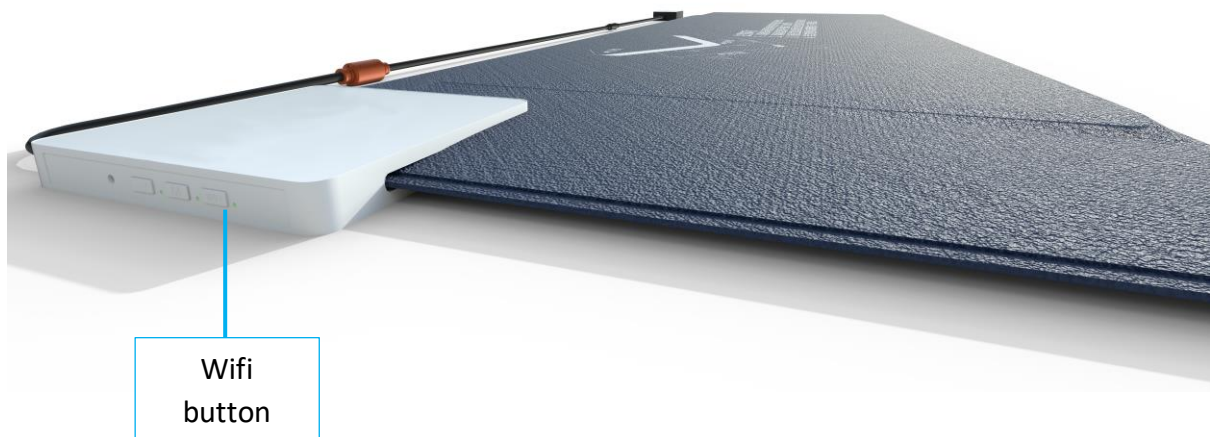
1.2 Download the Android phone application

Prepare an Android phone, scan the following QR code to install the application.



1.3 Short press 6 times the network button, wait for the indicator light to blink alternately between red and blue

Wait for about 10 seconds after pressing the button, if the network indicator does not start blinking alternately between red and blue, power off the monitoring pad device. Then perform again steps 1.1 and 1.3.

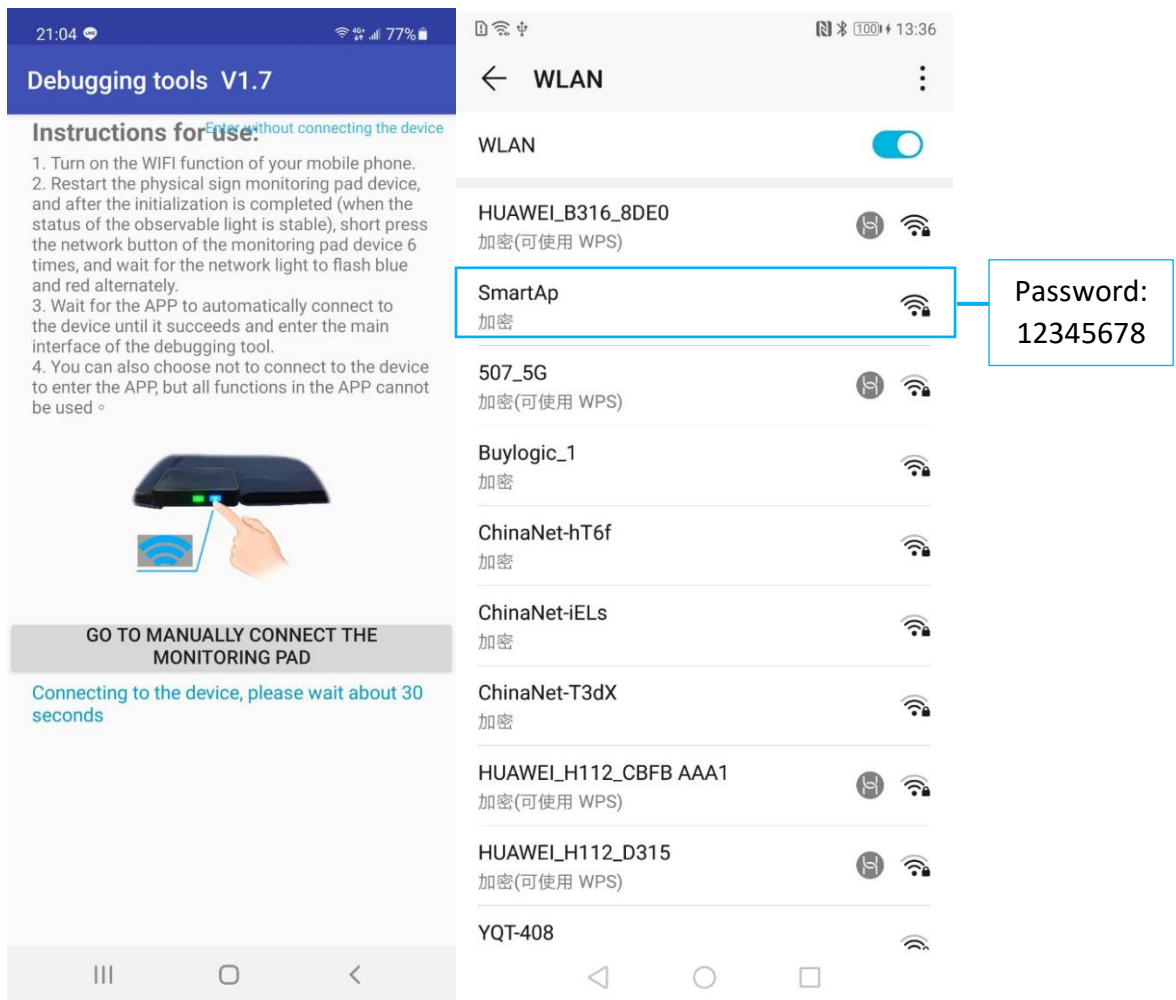


1.4 Log in to the APP and wait for the monitoring pad device to be connected

After logging in to the APP stay on the welcome page, the mobile phone will automatically connect to the monitoring pad.

If the waiting time exceeds 2 minutes, you need to check whether the network indicator on the monitoring pad is blinking red - blue alternately, if not, repeat step 1.1 and 1.3.

If it is determined that the network indicator light is blinking alternately in red and blue, yet the connection does not occur after 2 minutes. Click on "Manually connect to the monitoring pad" to connect to the WiFi, as shown in the figure below:



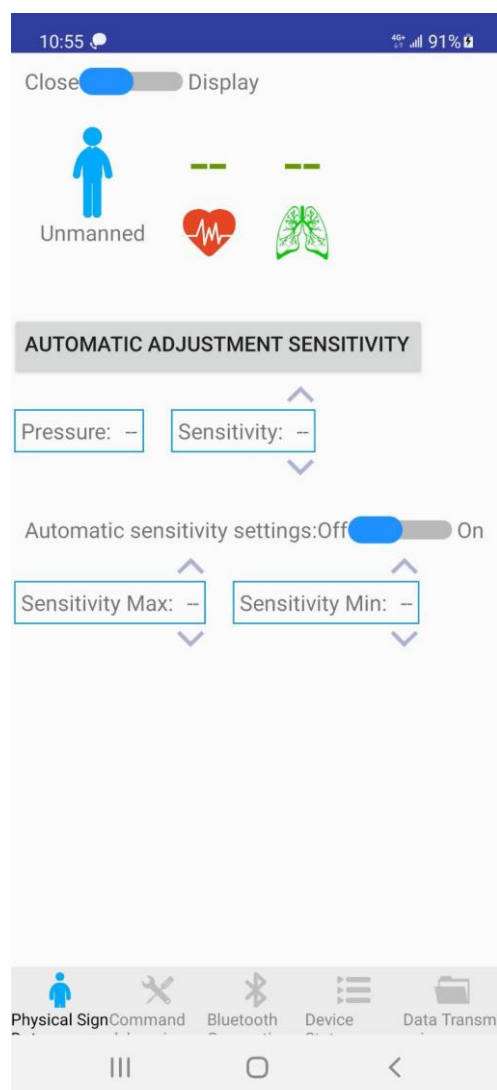
2. Features

2.1 View physical signs data

After connection the home page will offer you a "Display" button, you can see the physical vital signs data collected by the monitoring device:

- Manned/unmanned
- Physical activity
- Heartbeat frequency
- Respiratory rate

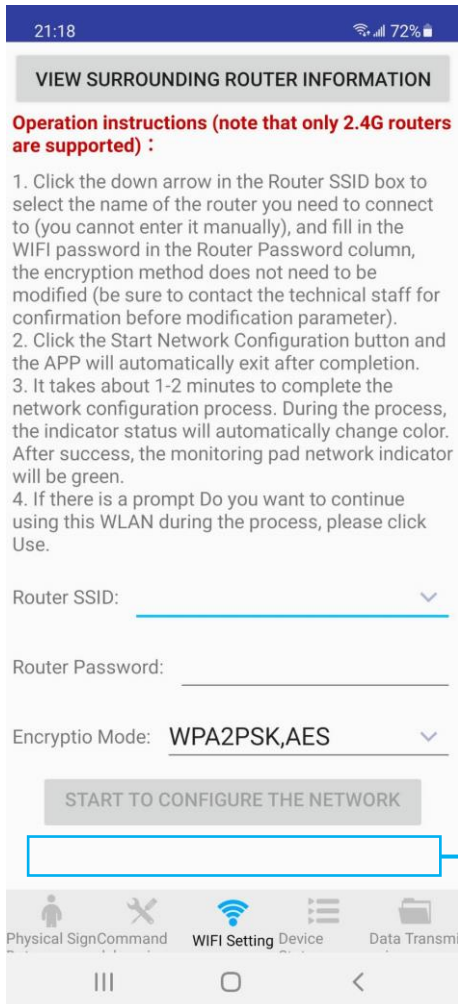
This page can be used as for test and or demonstration of the collection and calculation done by the monitoring equipment. Data are updated to the application every 2 seconds.



2.2 WIFI distribution network

For a proper setup please follow our step by step instruction process without skipping any.

- In the "Router SSID" box, please select the name of the router you want the monitoring device to connect to. This input box can only select the name of the router that can be found in the current environment.
- Fill in the selected routing password in "Router Password". Pay special attention to the correctness of the password to avoid network configuration failure. The software will remember the password of the last successful configuration of the selected router.



If the router's signal is too weak, a message in red will be prompted to warn you.

Note: Under normal circumstances, the encryption method does not need to be changed. If you are asked to change it, just select the prompted encryption method.

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is our priority