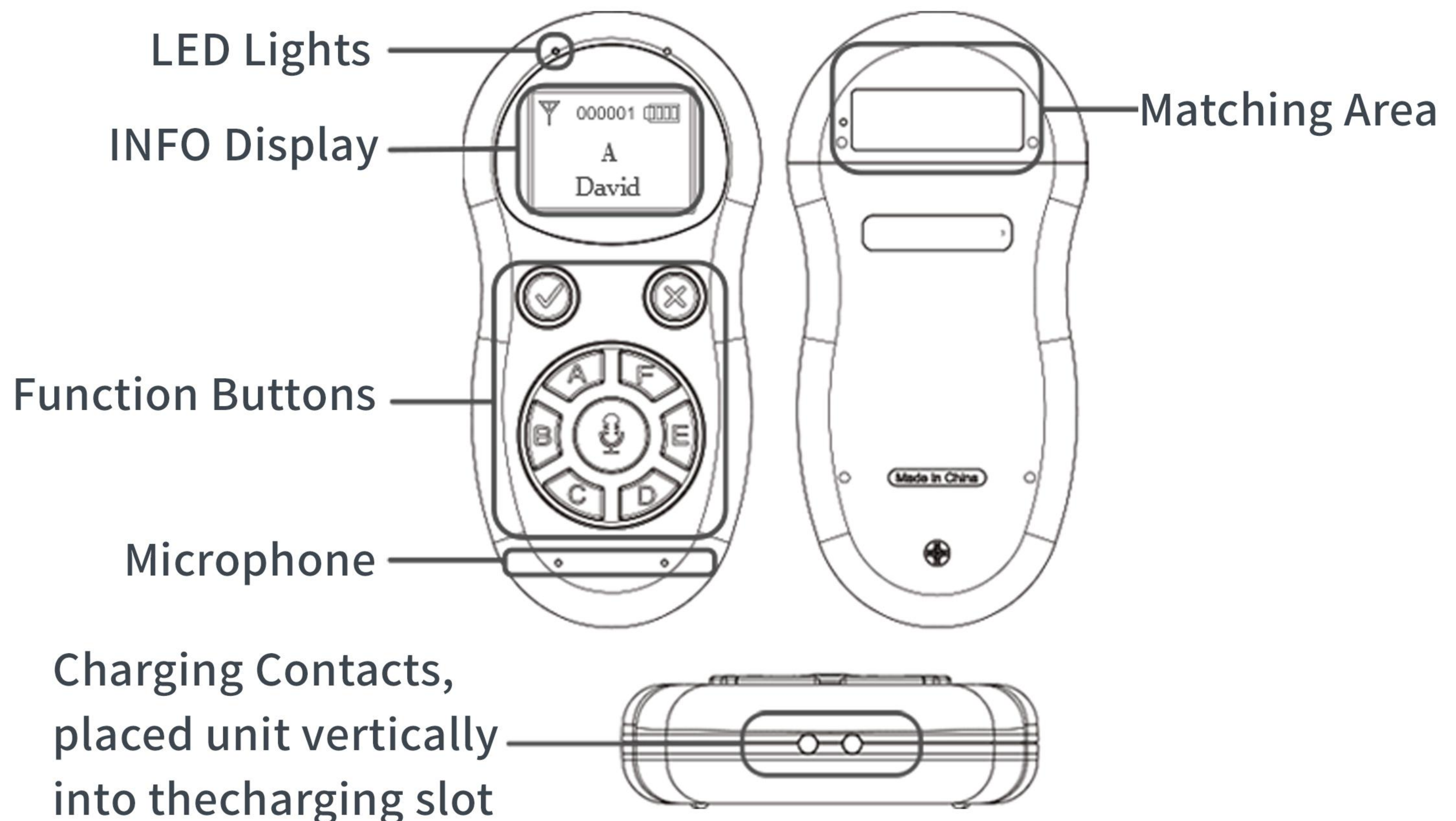




QRF999

Interactive Response System User Manual

► Student Remote



1. Seven color indicator

- Red light flicker: search host
- Red light on always: charging
- White light on: disconnect with Host or plug the charging slot
- Green light flicker: data transmission
- Blue light on: re-connected

* You can customize the color through SDK

2.Black-and-White LED screen

- line one: single, device ID, power
- line two: blank by default
- line three: answer detail like testing type answer submitted. etc.
- line four: student name

* You can customize the display content through SDK

3.Buttons Function

Buttons function as below:

- T/F: “√” “×”
- single choice: “A” “B” “C” “D” “E” “F”
- multi-choice: “A” “B” “C” “D” “E” “F”, press “√” to submit
- rush: “A” “B” “C” “D” “E” “F”
- Audio button for roll call, red packet rush and audio transmission
- speech testing: long-click speech key to record,release to submit

4.Press “D” + “A” then release them simultaneously to show firmware version and enter Match mode

5.Microphone: speech input

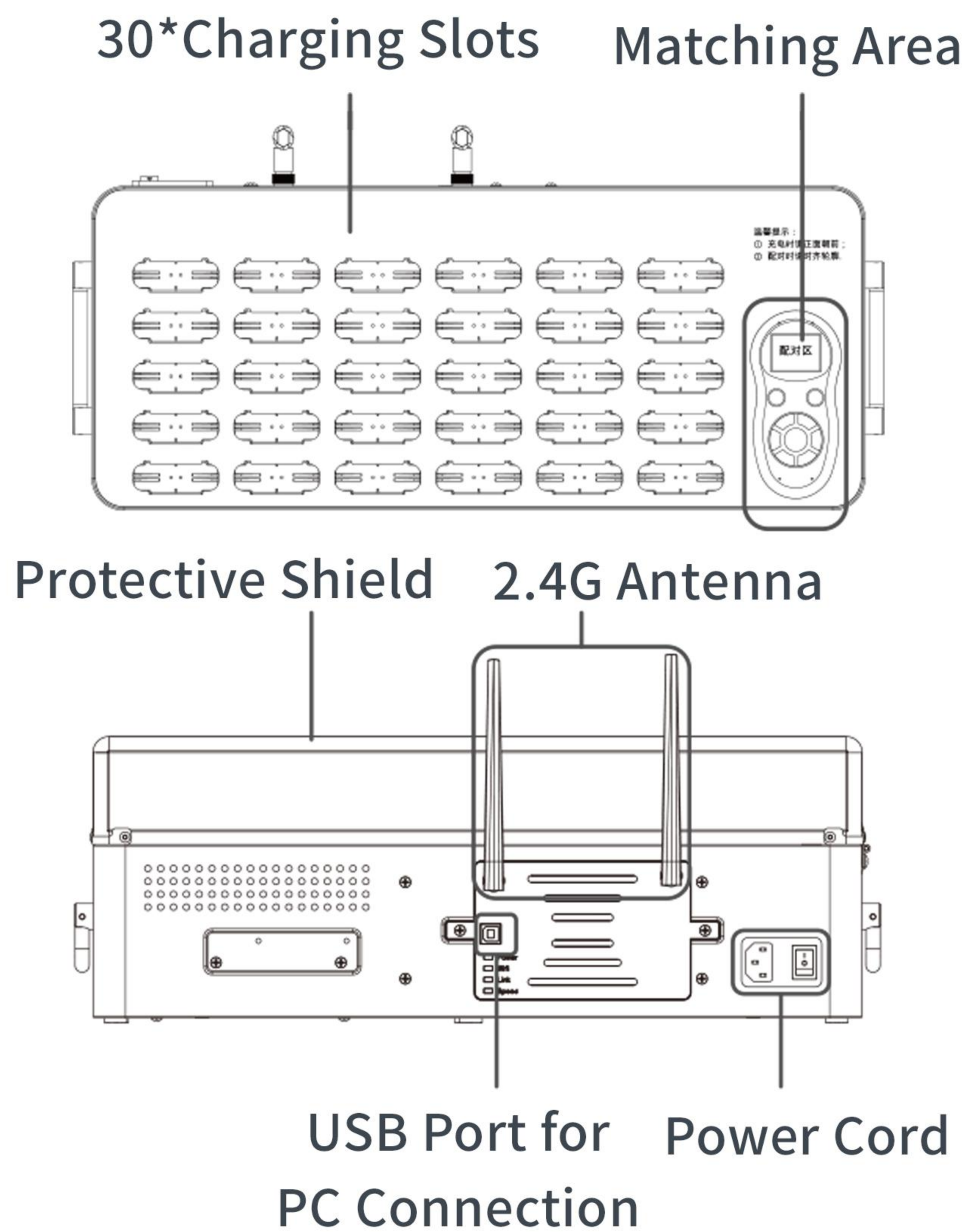
6.buzzer(build in)

7. Vibrating motor(build in)

8. Matching area(Align the matching area when charging)

9. charging terminal(face forward vertically when charging)

► Charging Slot and Host



1.Charging Slots

Support 30 remote controller charging at the same time

2.Matching Area

Transmit information between remote and Host

3. Matching Area

2*2.4G antenna, 4* indicator, indicator status show below information

- Power Indicator:

On---Power supply

Off---No power supply

- WiFi Indicator: Shows connecting status between Host and remote control

On---Connect successfully

Off---Connect failed, in this status the remote control could not transmit data to Host

- Link Indicator: Shows transmission status between computer and Host

On---Connect successfully between computer and Host

Off---Connect failed between computer and Host

Flicker---Transmit data between computer and Host

- Speed Indicator: Working bandwidth indicator

On---Bandwidth 100M

Off---Connecting failed with computer, or network problem

4. USB port: connect computer

5. power port and power switch

► Installation Guide

1. Power up the charging slot and turn it on then the power indicator lights up. It will enter working mode after initiation.

2. Connect Host with USB3.0 cable then “LAN9500A” network will appear on the network page.

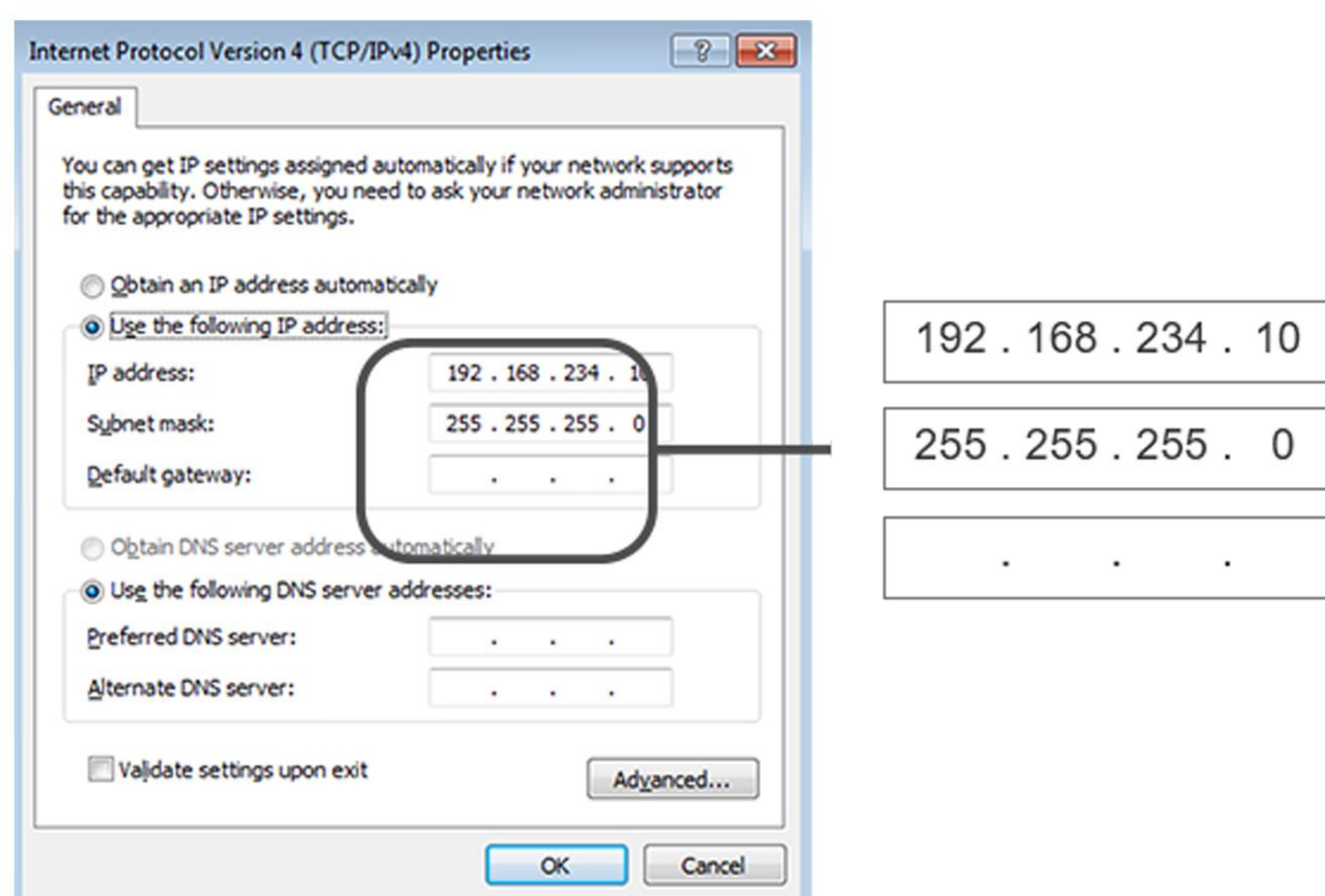
* Please ask support to send you the LAN9500A driver for installing.



3. Matching Area “LAN9500A” Network Configuration

Set LAN9500A IP Address to be: 192.168.234.10. Save and exit.

* You only need to set the IP address the very first time to use the ARS.



► Charging Slot Lock

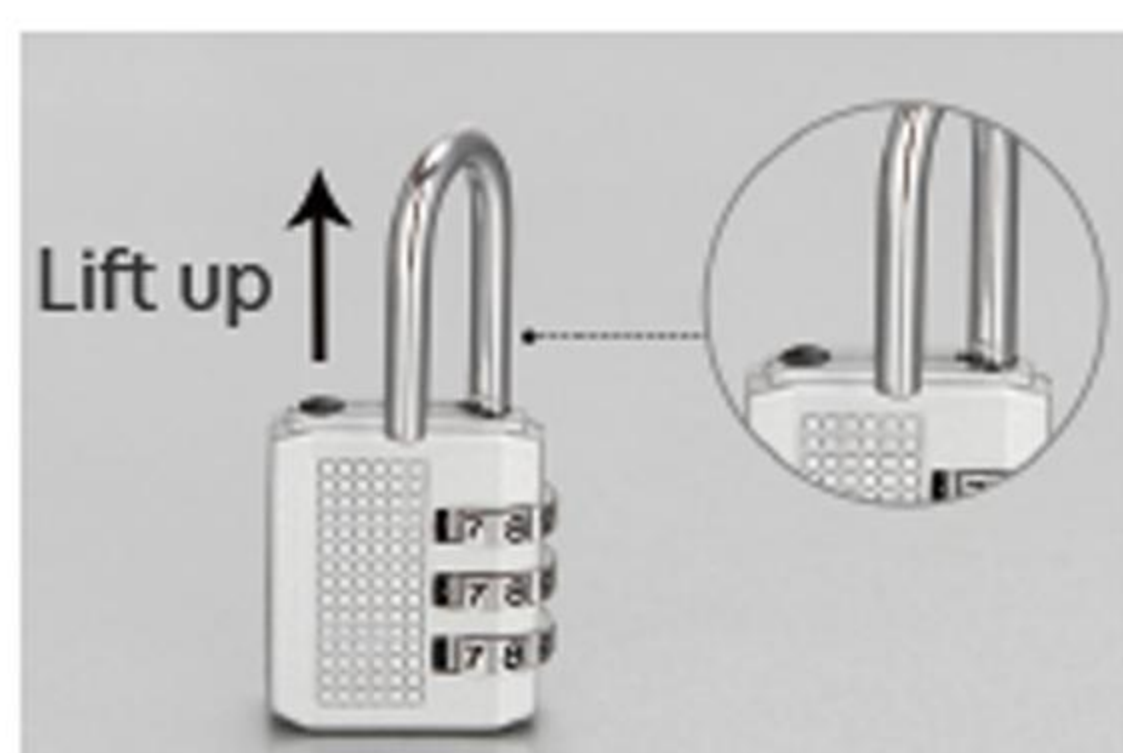
1. Open method

- The original password is 0-0-0, Align the password to the calibration line and lift the lock hook up, it will be unlocked.

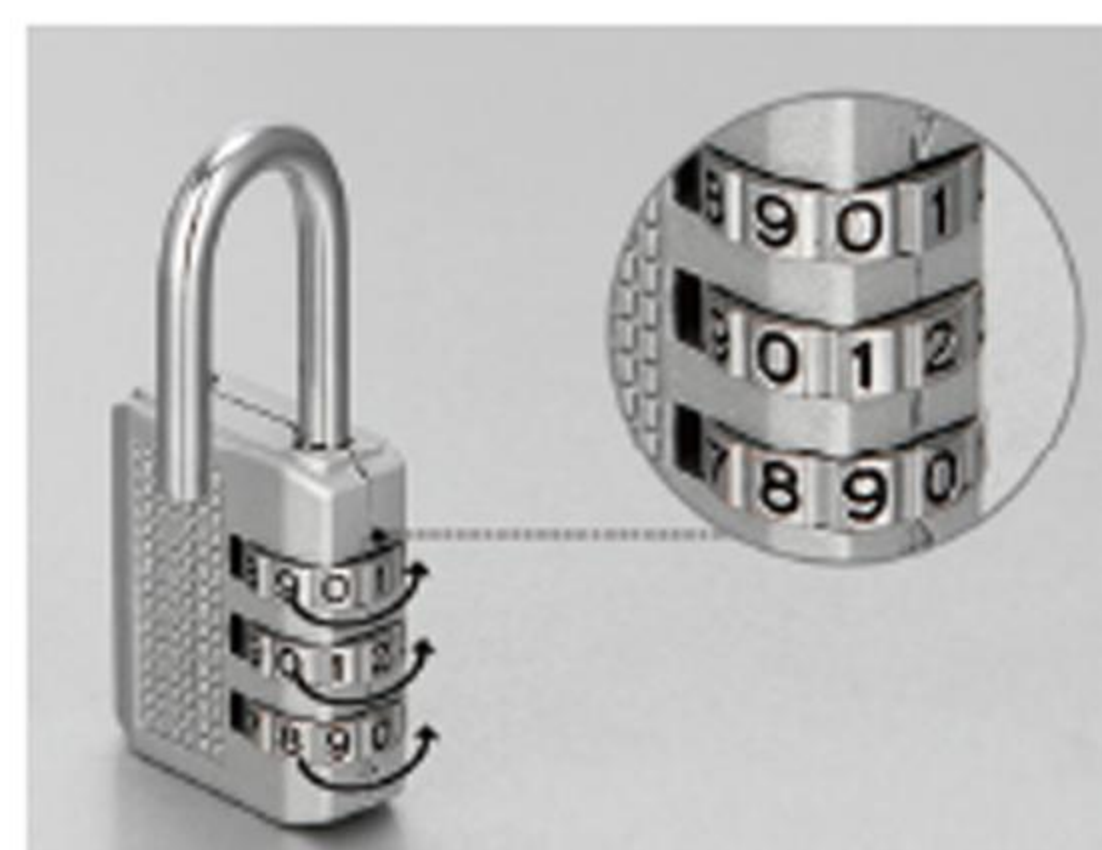
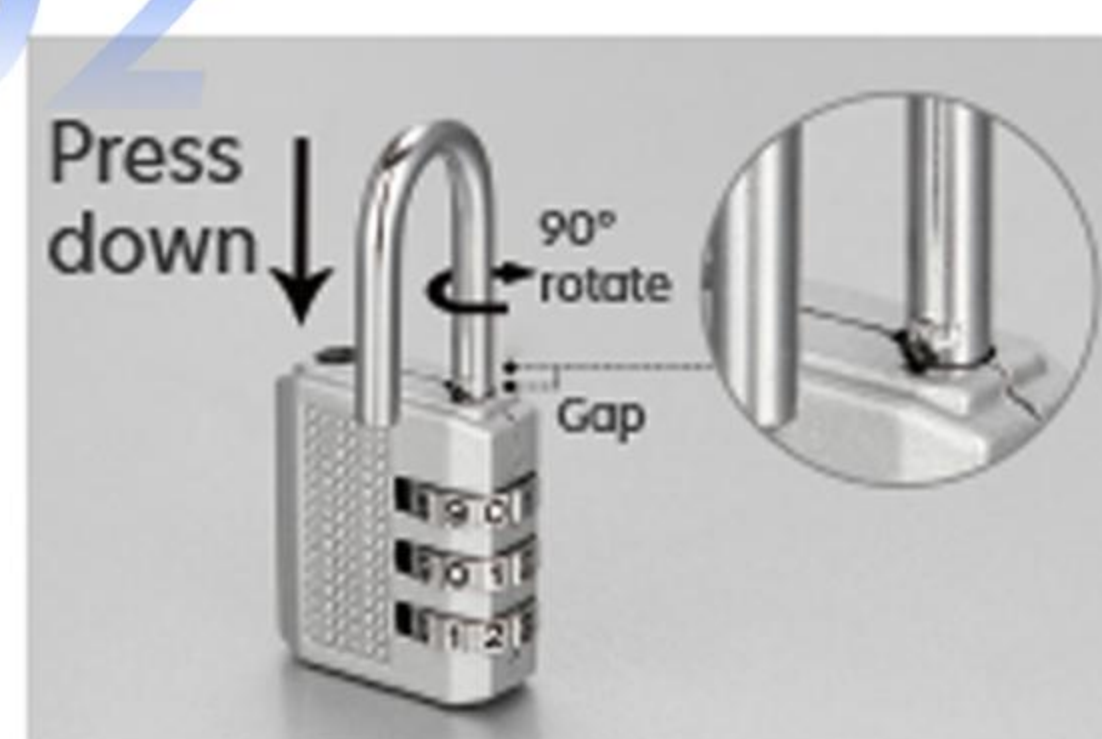
2. Setting password

- Open the lock, counter-clockwise the hook by 90°.
- Press the tooth into the gap, keep pressing.
- Turn the password number you want to align the calibration line.
- Release the hook, password will be set successfully.

01



02



► Charging Slot Lock

Plug the charging box, put the remote face forward it. When the indicator is red, means it is in charging. When the indicator become green. Means power is full.

► Products Using Guide

1.Remote wake up

There is sleeping model with the remote. Press any key will wake up it.


2.Tool function

- Click tool-Curtain: To cover the screen display, can be moved, flex and deform freely.
- Click tool-Timer: clock (timer), stopwatch (countdown).
- Click tool-Rush: set the students quantity to rush answer, student answer by pressing “A,B,C,D,E,F”.
- Click tool-pickout to Select student to answer: Select automatically/manually, set range/quantity
- Click tool-red packet: set the red packet quantity, student press audio button to grab.
- Click tool-roll call: press speech key to roll call.

2.Annotation

- Click pen icon to annotate.
- And click eraser to clear writing.

3.Multi-testing answer

- Click start to set the testing type.  Single choice, multi choice, T/F, speech testing and batch single choice. Students response by pressing remote key. The instant report will be generated.

4.Export report

- Click menu-report, you can export as per different needs.

5.Mobile use

- Click menu-remote control, you can scan the QR code, to control QVote by your mobile.

► Products Using Guide

6.Keep unit dry, don' t wash it with Chemicals, detergents or liquids.

7.The best receiving distance is 20 m from remote control to Receiver.

8.Keep the surface of charging needle clean.

9.Turn off the unit if long time no use.

10.Don' t cover the vents when charging.