

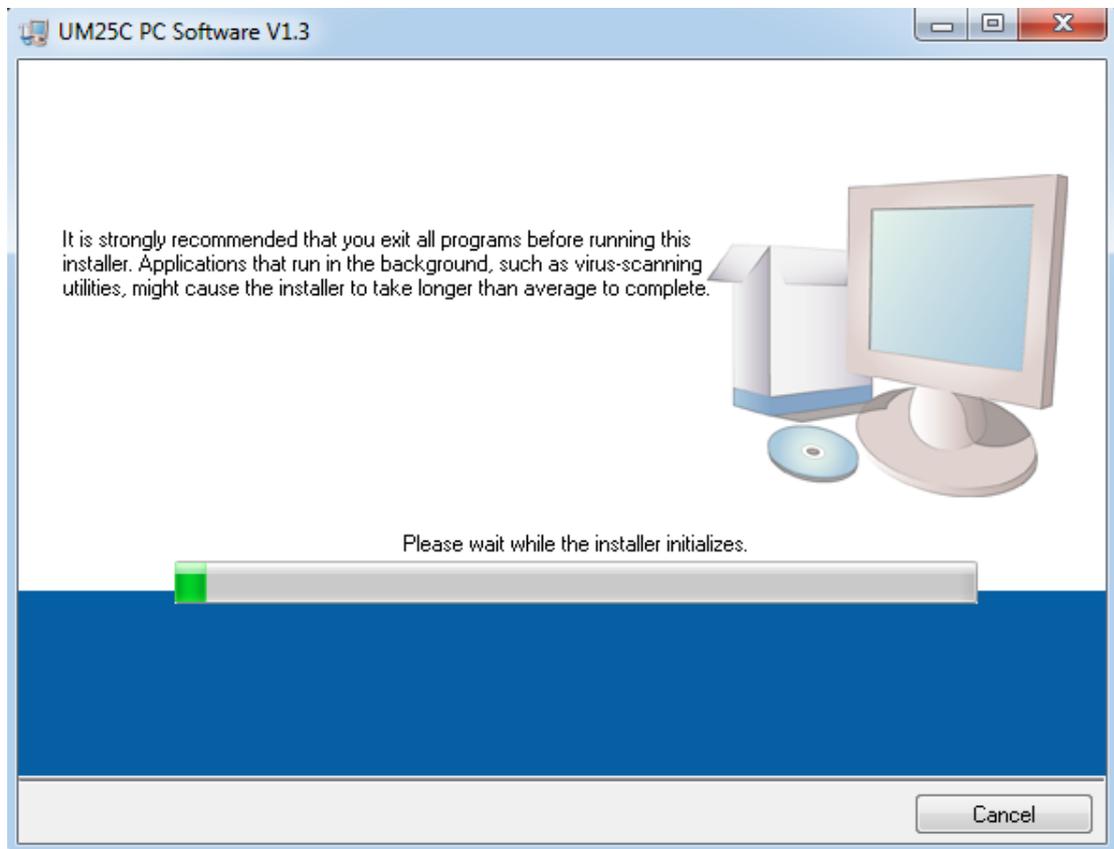
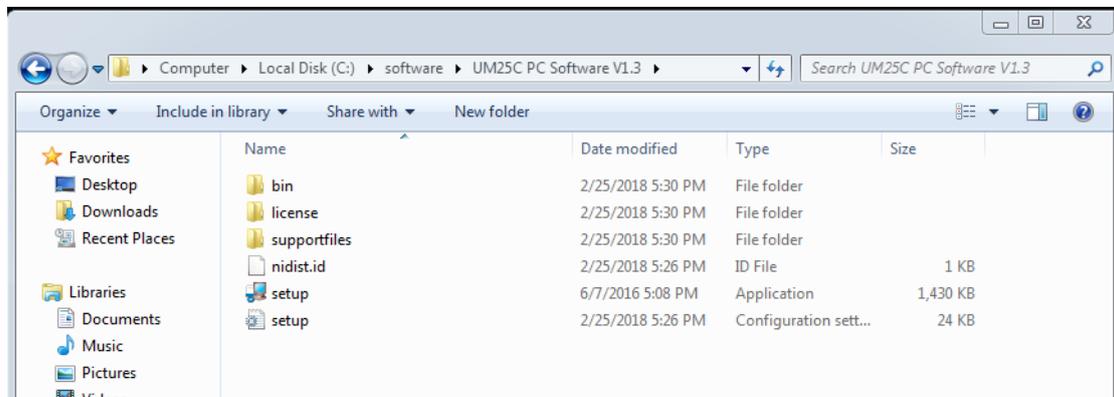
The PC Control Software Installation Instruction

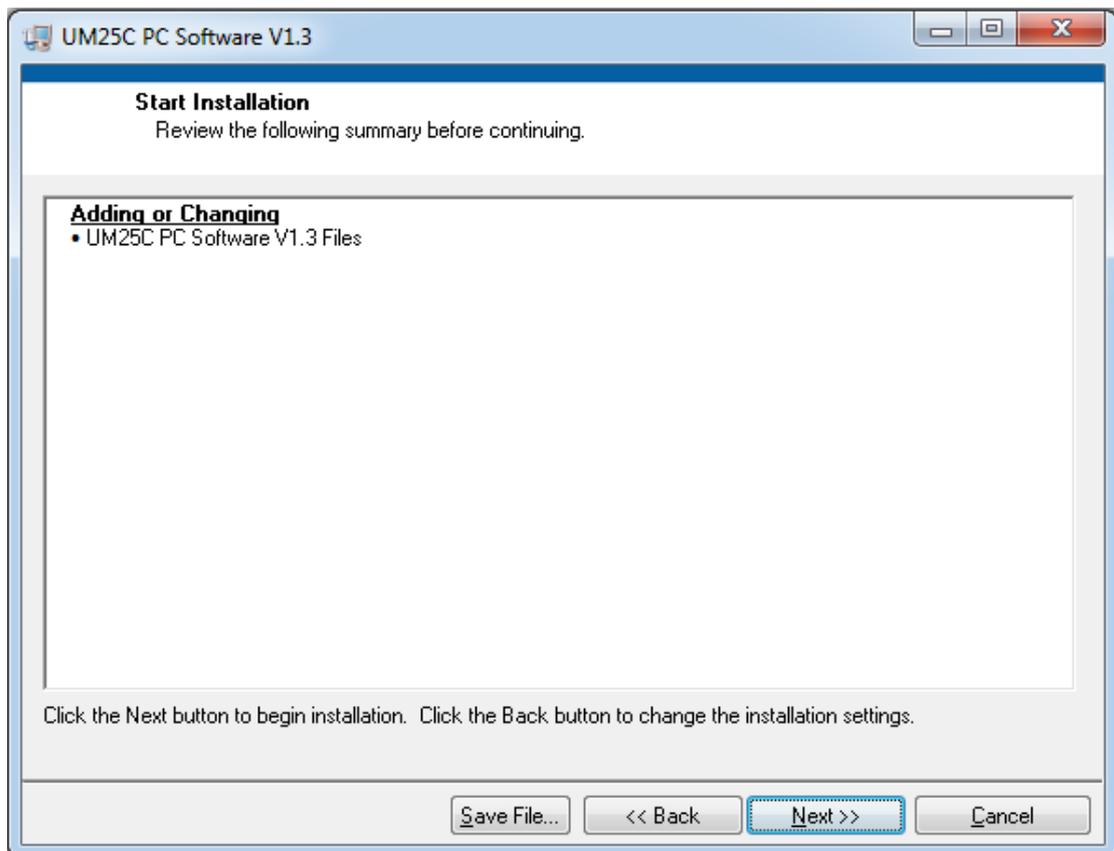
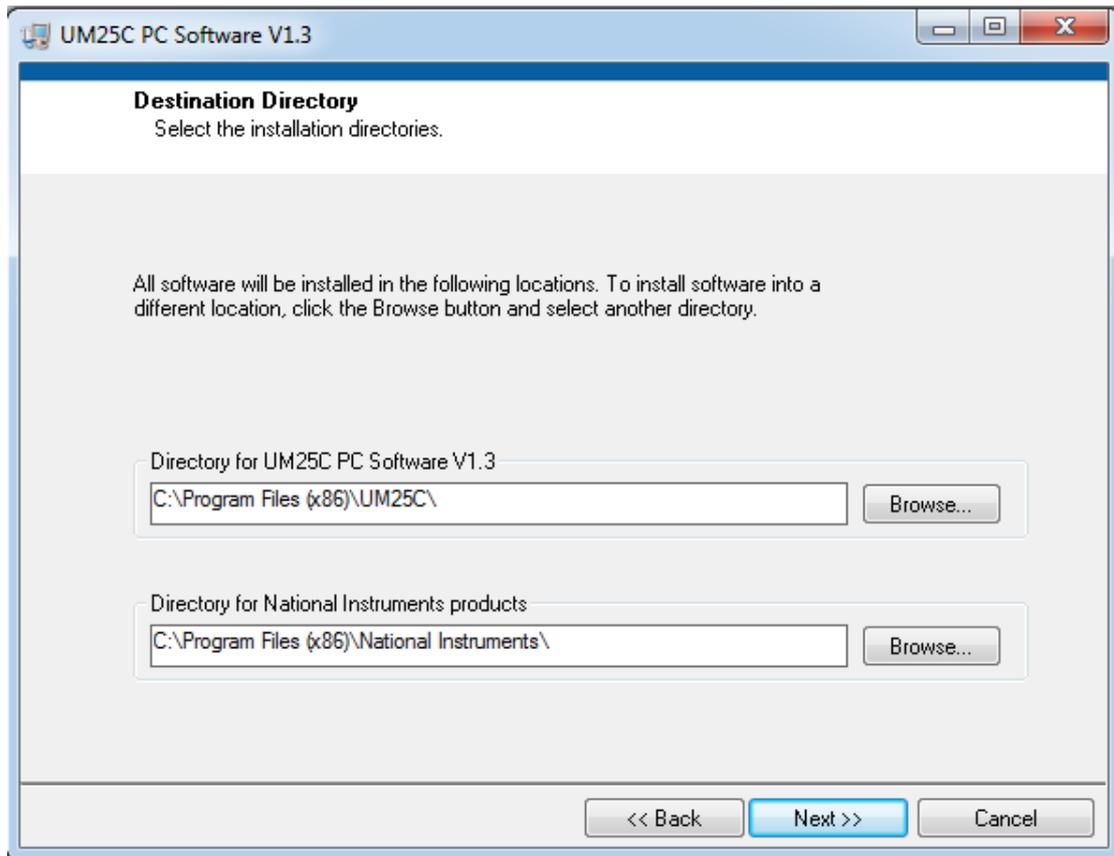
-mode: UM25C

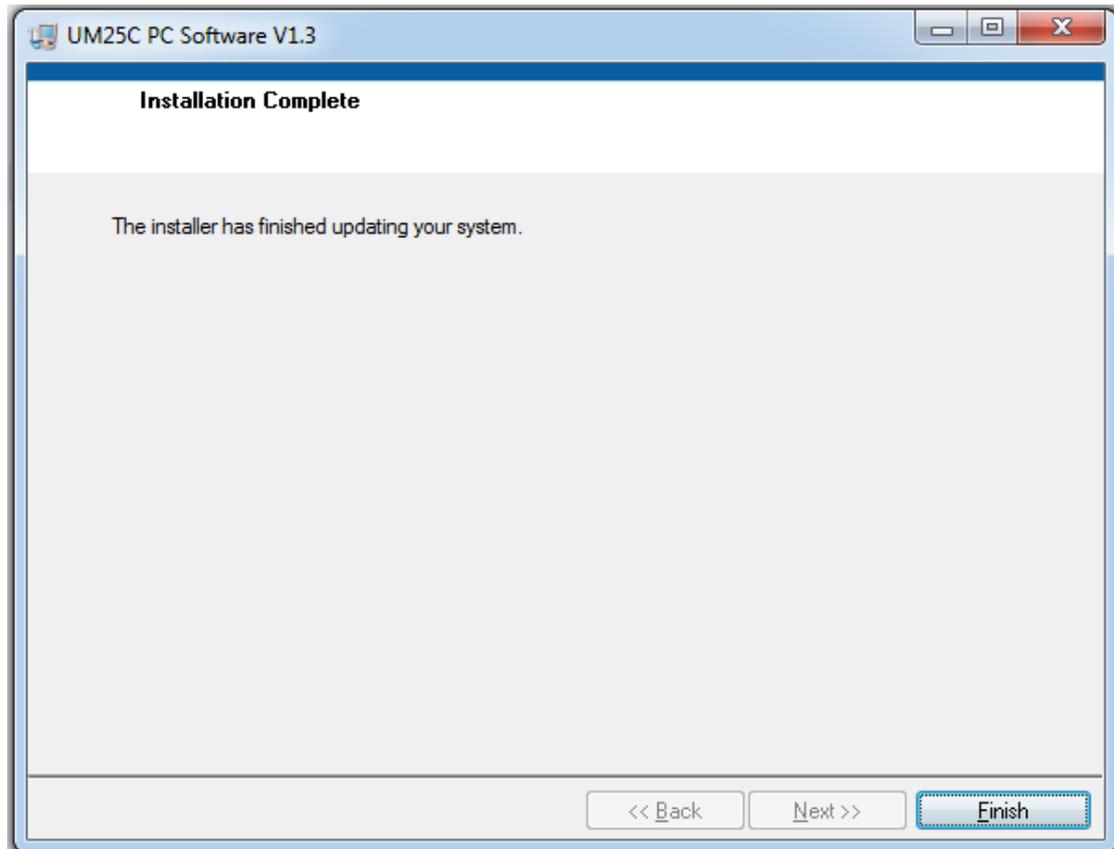
Note: This product only supports Windows 7 and above.

1 Unzip the installation package

2 Click setup to install







3 Bluetooth connection

- 3.1 open the bluetooth switch on the UM25C.
- 3.2 Use the compute to search bluetooth device.

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Add Bluetooth or other device

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Pen & Windows Ink

AutoPlay

Only chargers and USB connections to PCs are supported on your device

Add Bluetooth or other device

+ Mouse, keyboard, & pen

Available

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Bluetooth

Audio

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+ Mouse, keyboard, & pen

Add a device

Choose the kind of device you want to add.

-  **Bluetooth**
Mice, keyboards, pens, or other kinds of Bluetooth devices
-  **Wireless display or dock**
Wireless monitors, TVs, or PCs that use Miracast, or wireless docks
-  **Everything else**
DLNA, DIAL, POS, and more

[Cancel](#)

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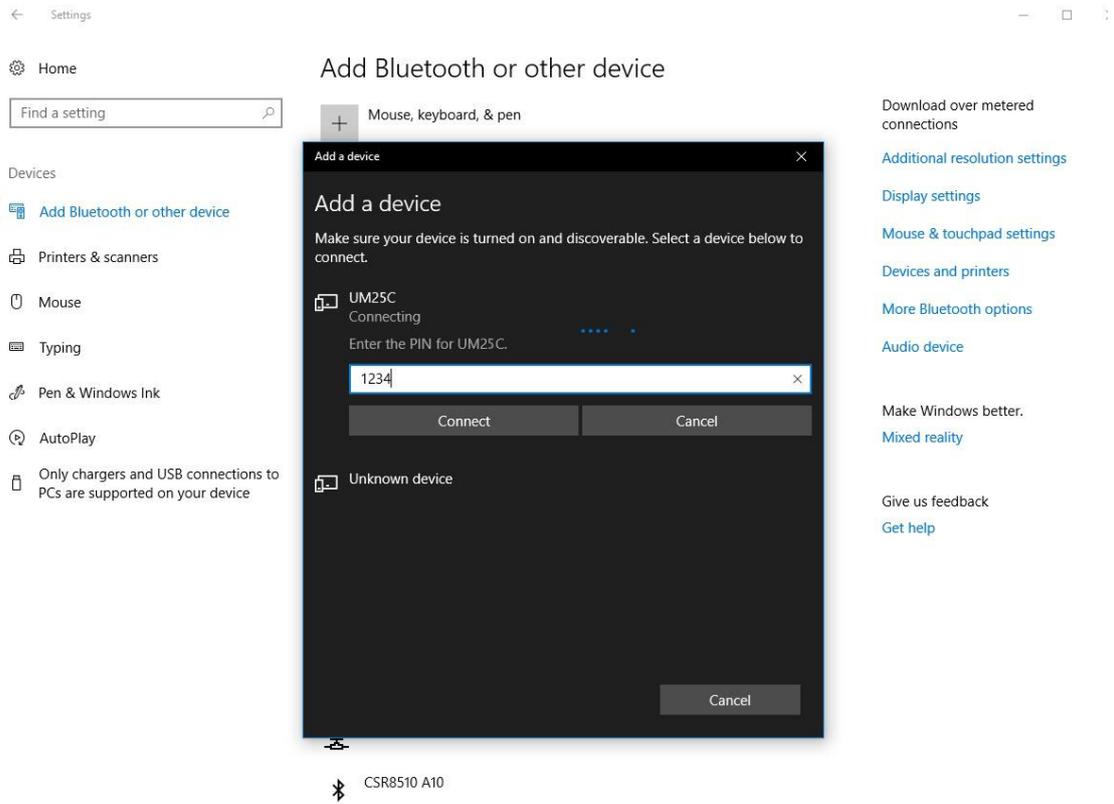
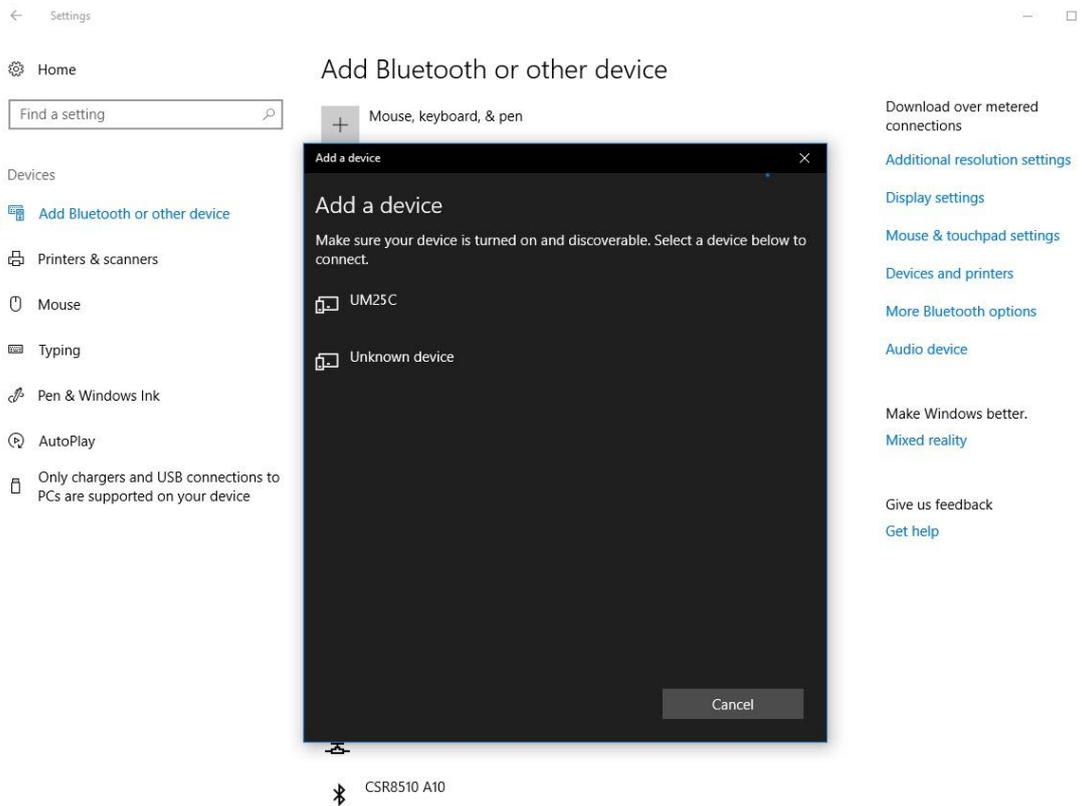
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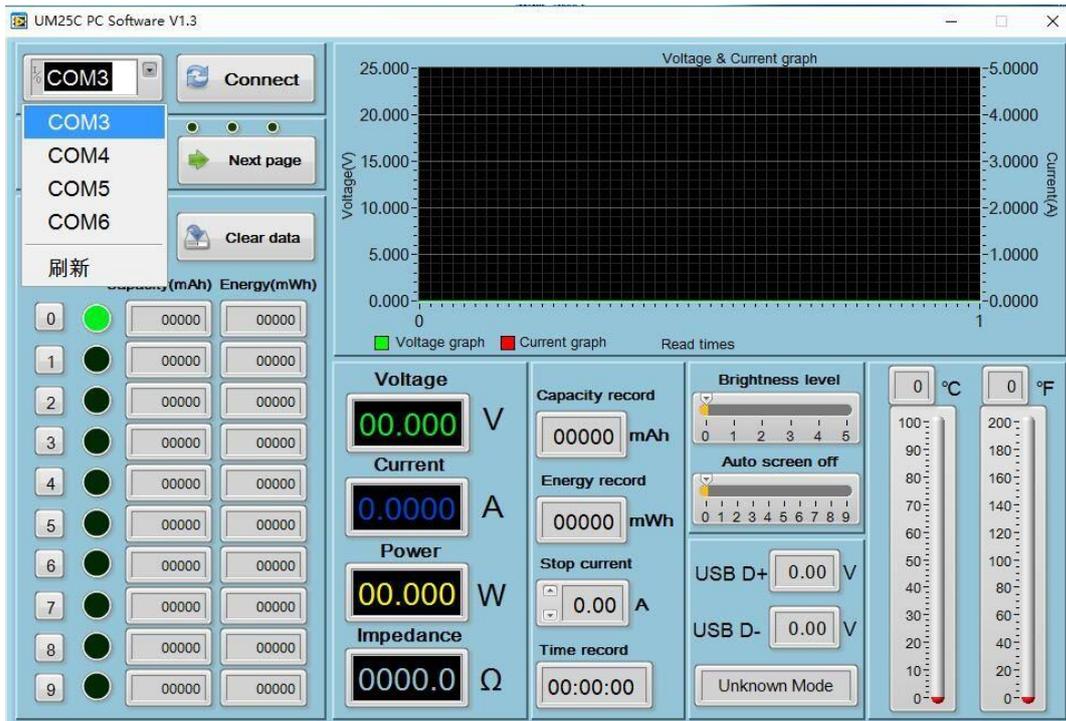
3.3 View bluetooth setting

Select the device connected with bluetooth, view the bluetooth series port COM what PC

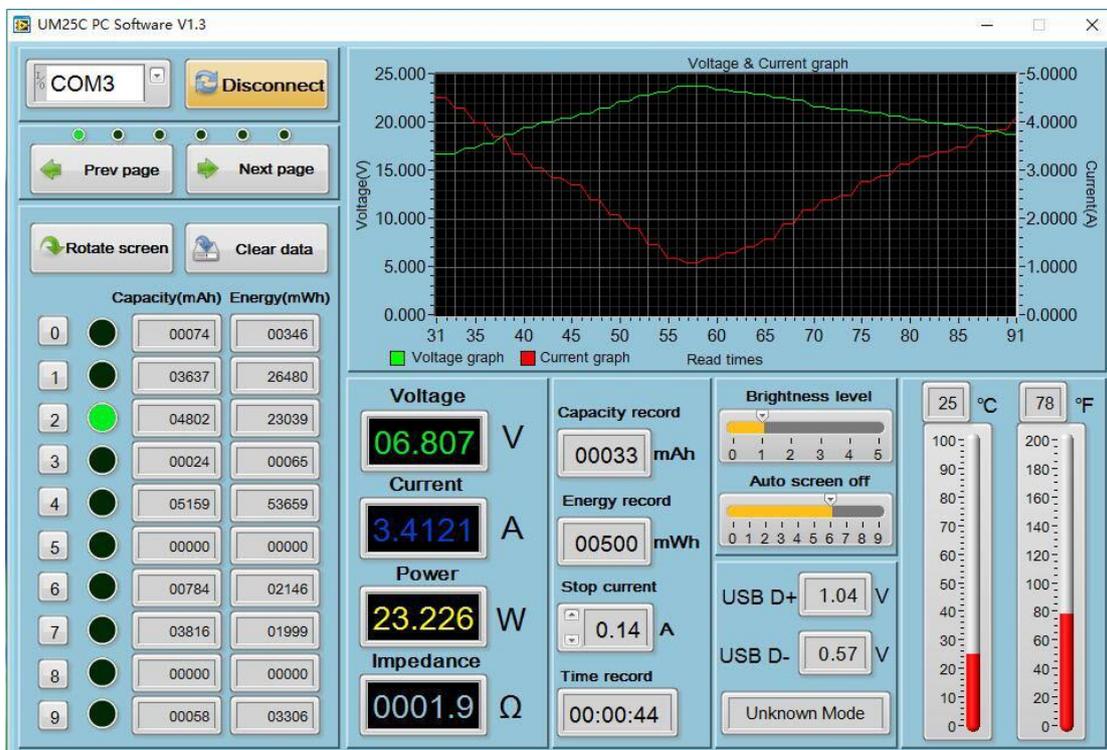
was using. Efferent direction COM (UM25C'Port') is bluetooth connection port. (note: at win7 system, select bluetooth device, right-click to view properties, display the following widows, view COM port of bluetooth setting, select efferent direction series port to connect. At win10 system, select bluetooth device, click "more bluetooth option", view COM port of bluetooth setting, select efferent direction series port to connect.)



3.4 Connect bluetooth:

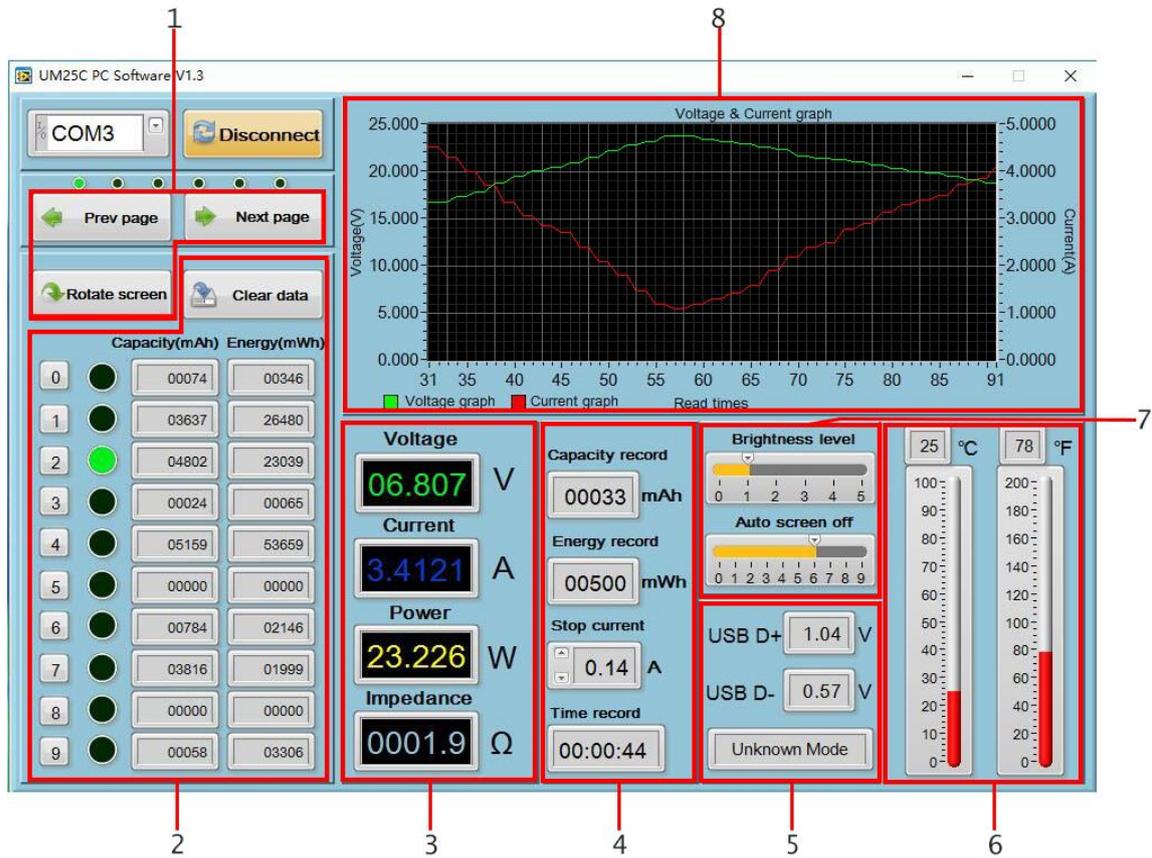


3.5 When the Bluetooth indicator changes from blinking to static, click “Connect”



4. Function Introduction

4.1 Program interface overview:

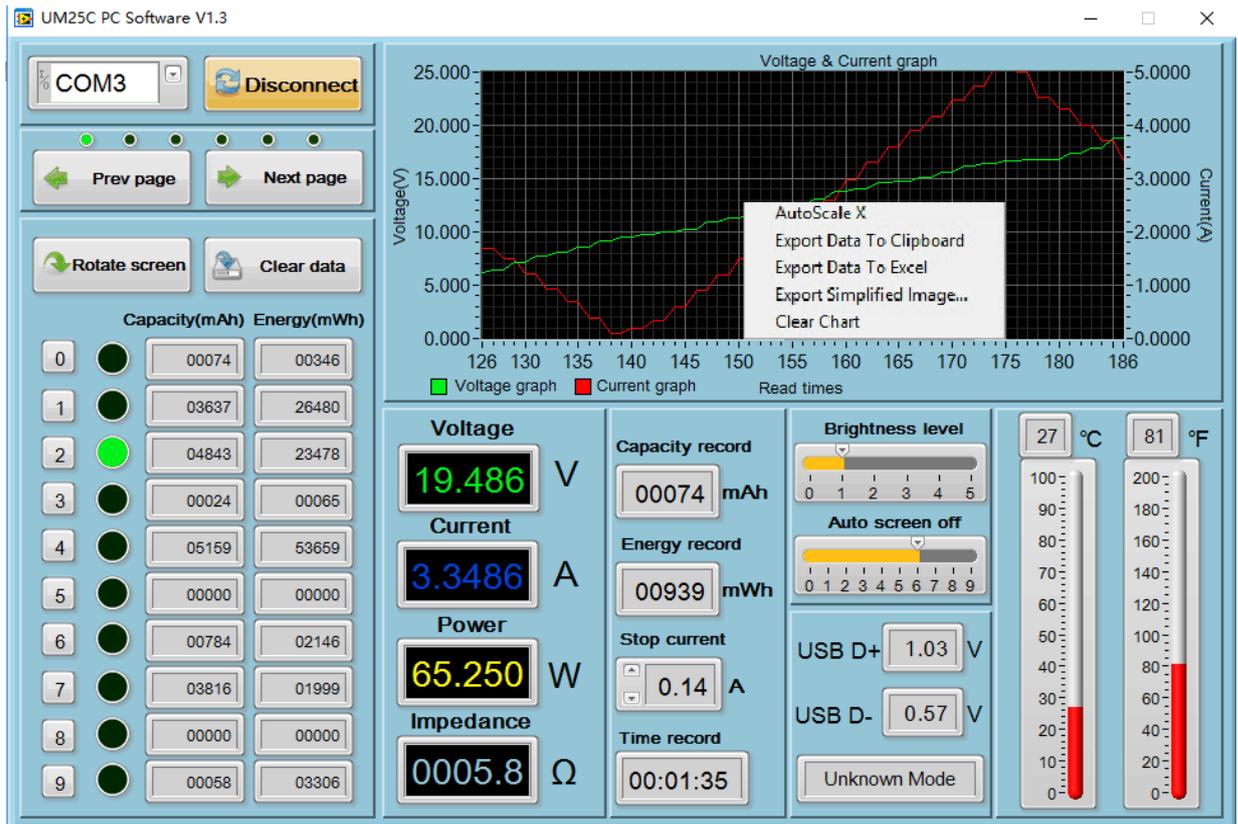


- 1: Basic functions: Previous page, Next pages, Rotate screen,
- 2: Corresponding data group: data group switch (click the corresponding number to switch directly into this data group), data group data clear
- 3: Corresponding the main display interface 1: main measurement interface
- 4: Corresponding the main display interface 3: Data recording interface
- 5: Corresponding the main display interface 2: Quick Charge Recognition interface
- 6: Corresponding the main display interface 6: temperature unite switch, dual format temperature display
- 7: Corresponding the main display interface 6: screen brightness, auto screen off time.
- 8: Corresponding the main display interface 5: Voltage-Current Graphing Interface.

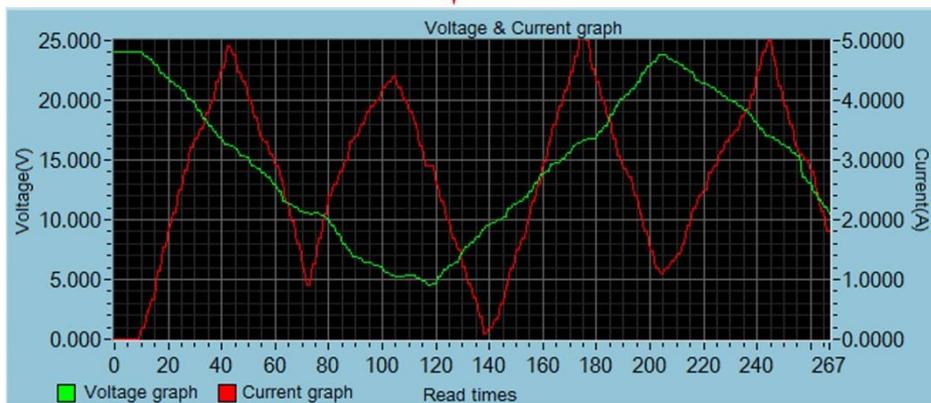
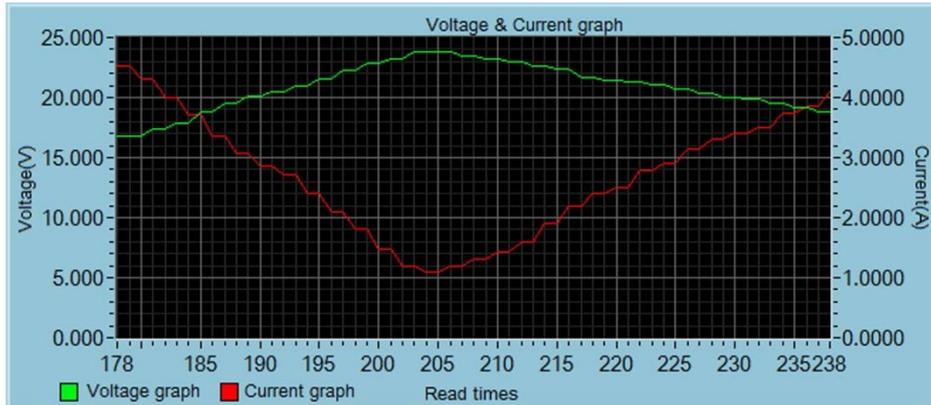
4.2.

4.2.1 Graphing and Data Export:

Move mouse over the Voltage / Time measurement graph then right-click and select the following options:



4.2.2: Automatically adjust the X axis:



4.2.3: Export data to the clipboard:

Format : Reference point number on X Axis, Voltage value at that reference point.

Read times - Voltage graph Voltage(V) - Voltage graph

Read times - Current graph Current(A) - Current graph

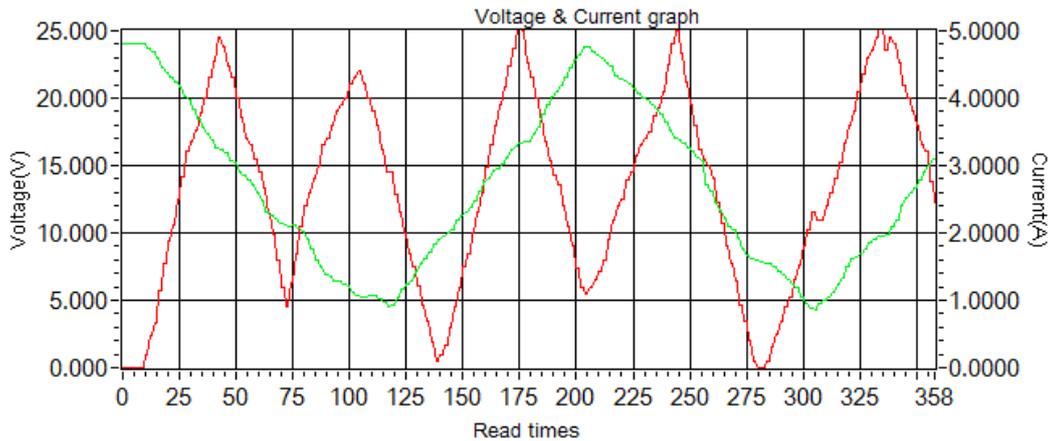
```
0 23.998 0 0.0002
1 23.998 1 0.0002
2 23.998 2 0.0001
3 23.998 3 0.0001
4 23.998 4 0.0002
5 23.998 5 0.0002
6 23.998 6 0.0021
7 23.998 7 0.0021
8 23.998 8 0.0018
9 24.084 9 0.0018
...
```

4.2.4: Export data to Excel:

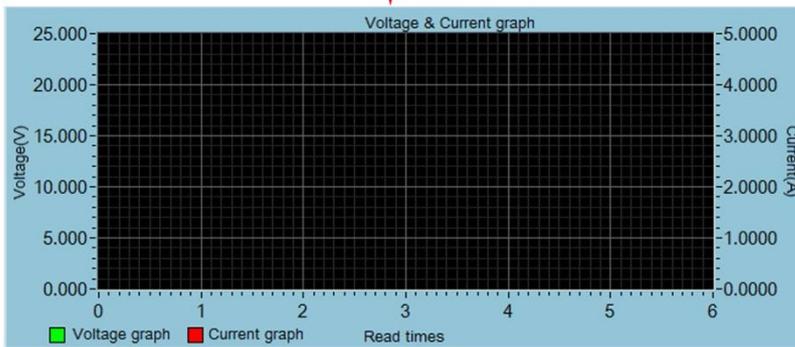
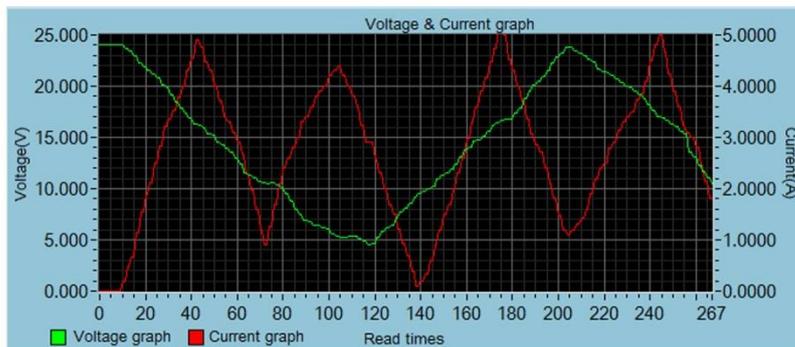
Export data to Excel. If you want export all data, remember to click auto scale X. otherwise only the current record data group is exported. Please note, the exported data is only for Microsoft Office Excel.

	A	B	C	D
1	Read times - Voltage graph	Voltage(V) - Voltage graph	Read times - Current graph	Current(A) - Current graph
2		0	23.998	0
3		1	23.998	1
4		2	23.998	2
5		3	23.998	3
6		4	23.998	4
7		5	23.998	5
8		6	23.998	6
9		7	23.998	7
10		8	23.998	8
11		9	24.084	9
12		10	24.084	10
13		11	23.686	11
14		12	23.686	12
15		13	23.44	13
16		14	23.44	14
17		15	22.972	15
18		16	22.972	16
19		17	22.317	17
20		18	22.317	18

4.2.5: Export simplified images:



4.2.6: Clear chart:



Note:

1. for desktop, when you use the bluetooth adapter to make bluetooth connection, Please don't use the adapter own driver, and use the windows system bluetooth driver, otherwise the module can't make SSP series port communication. If you have installed the adaptor driver, you can uninstall it and unplug the adaptor, then plug in again, the system will install it automatically.
2. after power off, when power on again, you need to select the COM port again. When the bluetooth indicator is lighting, you can connect the PC with module
- 3, please use windows official version, simple version may lose some part.
- 4, when communicating, don't press the button on tester, otherwise there will be some error data