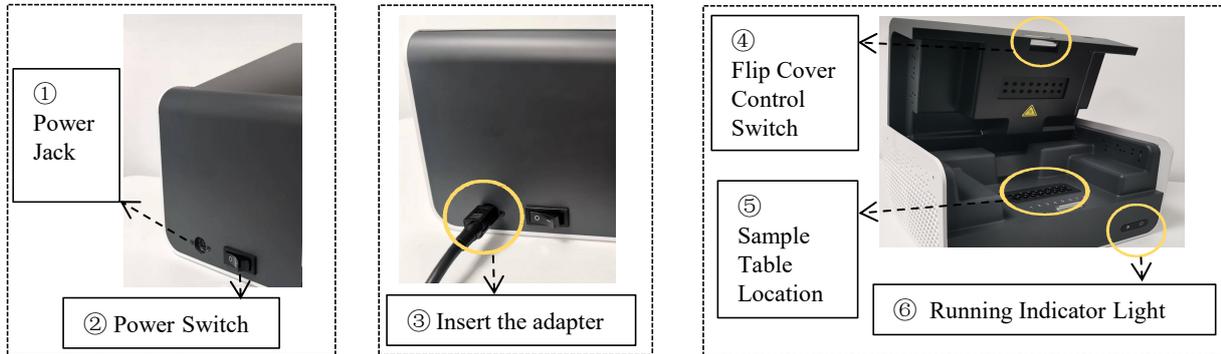


Quick Settings Manual for Dropper PCR

【Instrument Operation】



1. Power cord connection

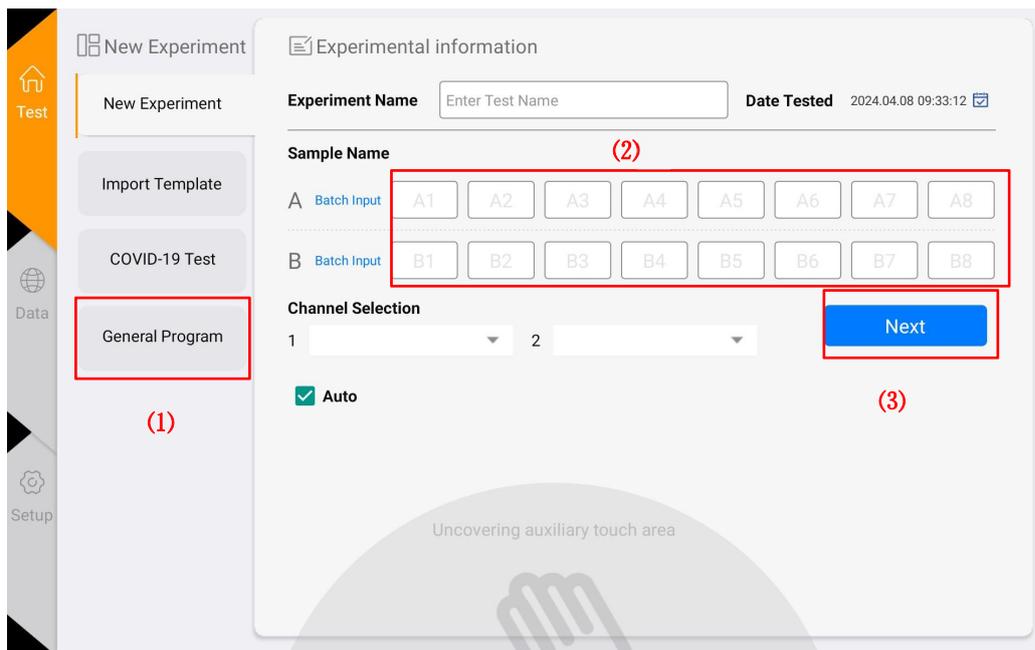
- Adapter connection: the adapter supplied with the instrument should be used to connect the adapter to the instrument.
- Power cord connection: use the power cord provided with the instrument. When connecting, the instrument power switch ② should be in the "off" state, and then turn on the instrument switch after connecting.

2. How to use the instrument

- Insert the DC connector ③ into the power jack ① of the instrument and hear the "click" sound to indicate that it is inserted in place.
- Turn on instrument power switch ② and the instrument power indicator lights up (green)⑥.
- Open the flap of the instrument and put the gene test tubes into the sample table position ⑤.
- Close the flap, run the test, the instrument starts normally and then the indicator lights on (blue)⑥.

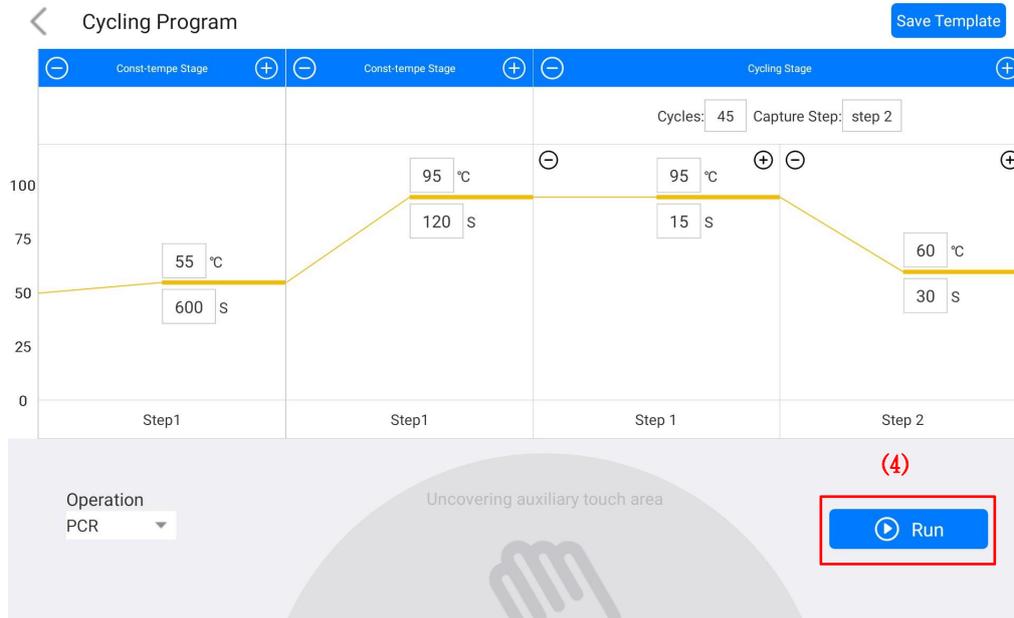
【Software Operation】

1. After the instrument is turned on, it automatically enters the main interface of the software - Test.

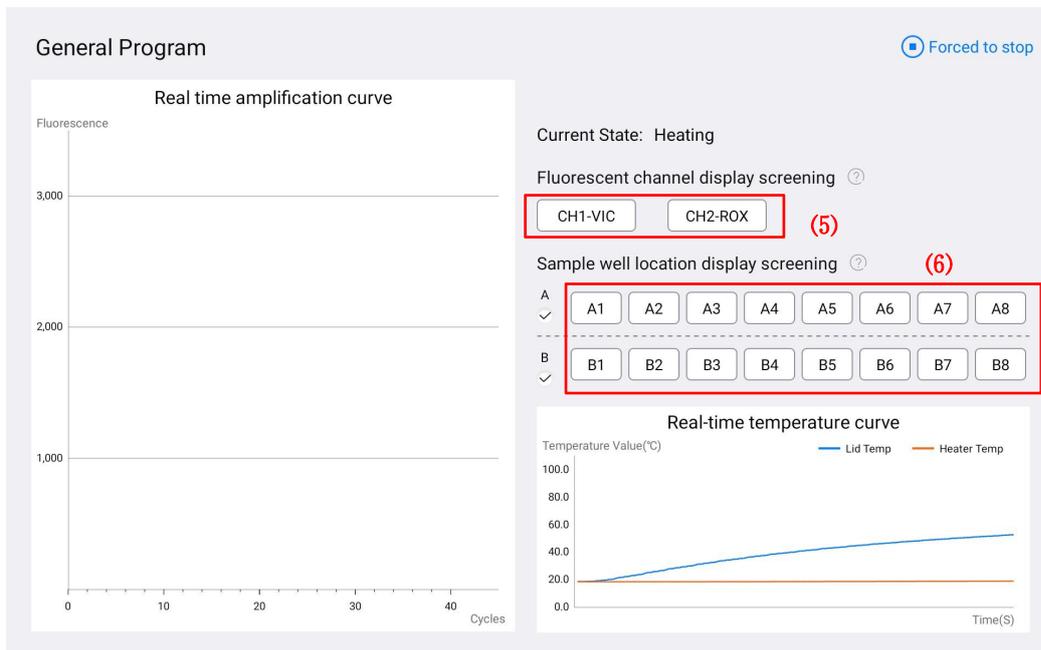


2. In the Test interface, click <General Program> (1) the right panel is the Experiment Setting 1. In the Experiment Setting 1, please select the well position and enter the sample information (2). Click "Next"(3) to enter the Experiment Setting 2.

- In Experiment Setting 2 , please click the "Run" button (4) to start the experiment and and enter the "Running" interface.

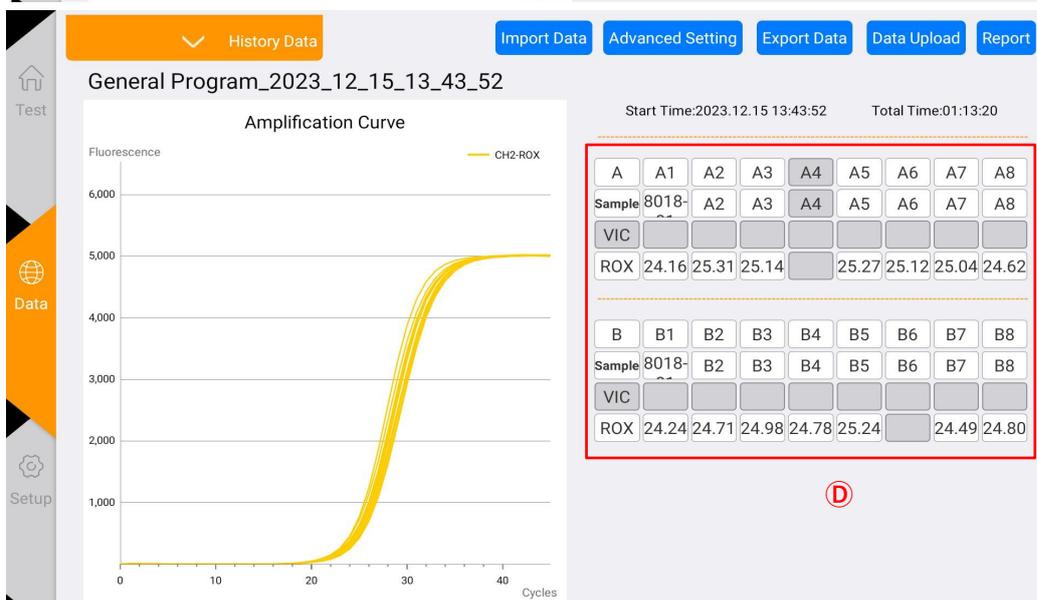
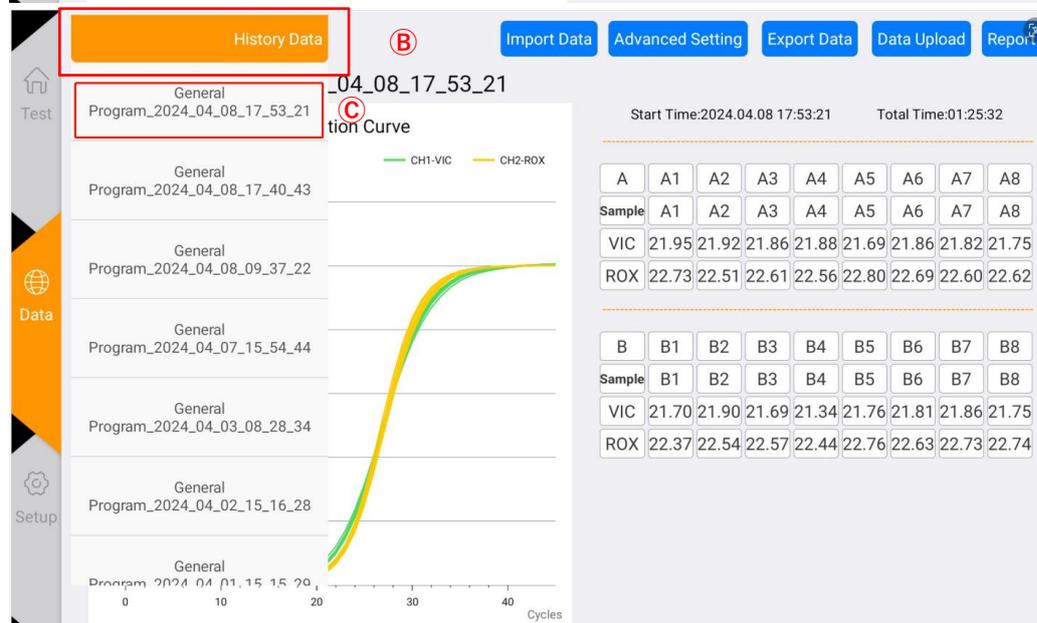
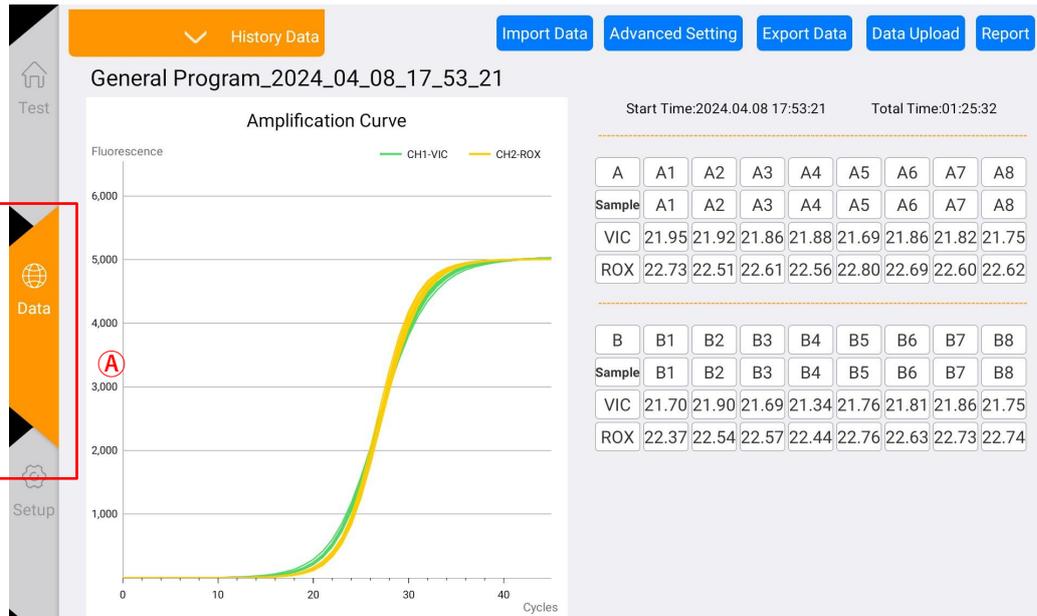


- In the running interface click the channel buttons (5) and sample well buttons (6) on the right side to filter the image information, and the sample wells have an all-select button to filter the whole row.



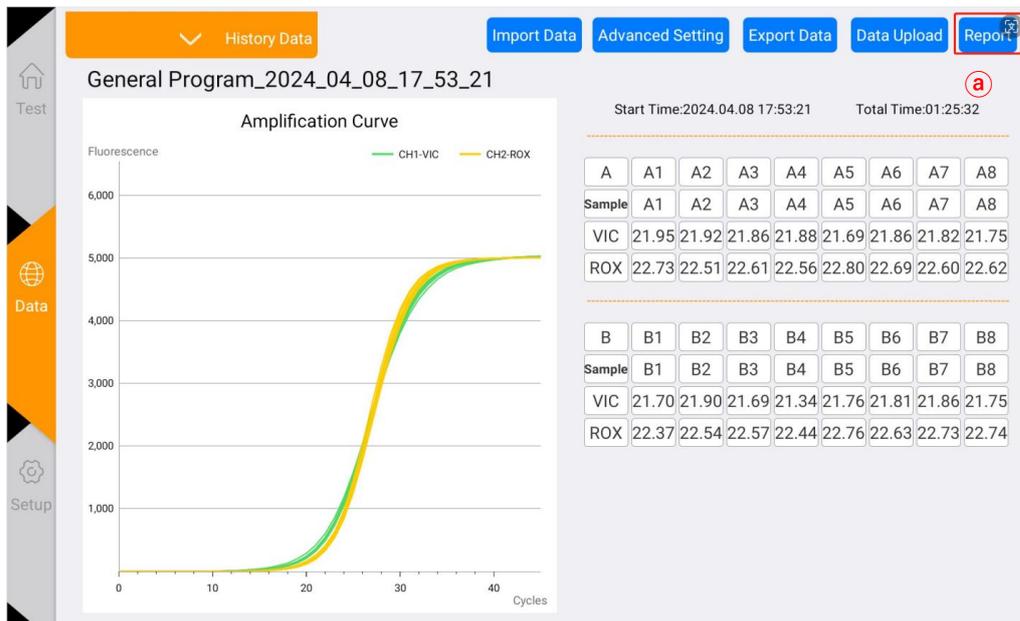
【Experimental Analysis】

- Click the "Data" button (A) on the main page to enter the "Result Analysis" page.
- Click the "History Data" button (B) above, you can pop up the historical experimental data results, select any one of the experimental results (C), you can view the data.
- Click on the channel and well buttons (D) in the data table on the right to select the wells and channels for data analysis. (Gray button means not selected).

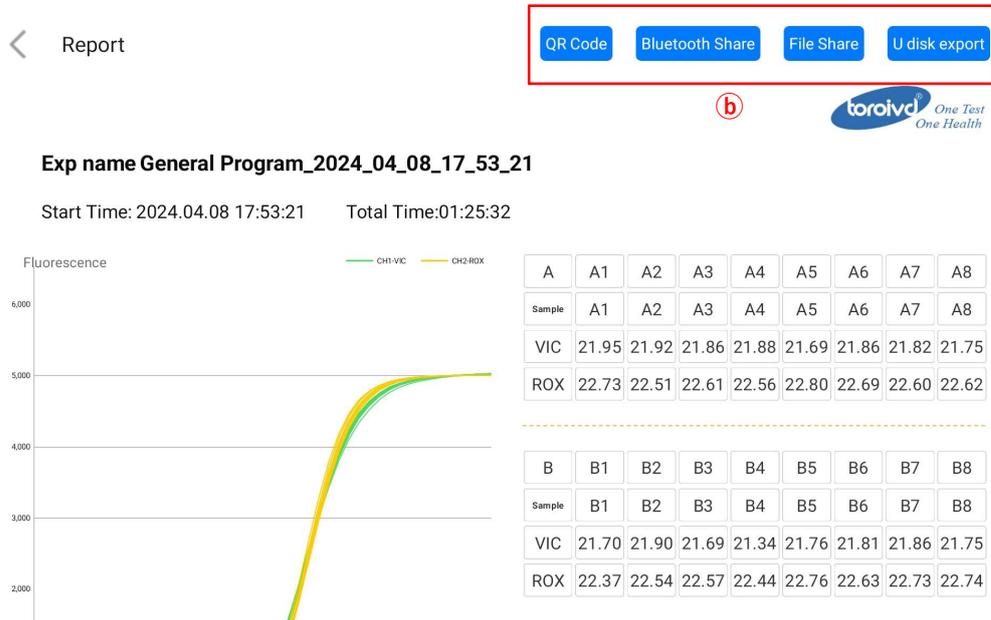


【Data Export】

1. Click the "Report" button ① in the experiment analysis interface to enter the PDF preview interface of the experiment report.



2. At present, four sharing options ② are supported, which are "QR code", "Bluetooth share", "File share" and "U disk export". After inserting the USB flash drive, click the USB export, which means it is saved successfully.



【Contact】



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