

WatchKeyOCL MA User Manual

Mobile phone terminal transaction signature:

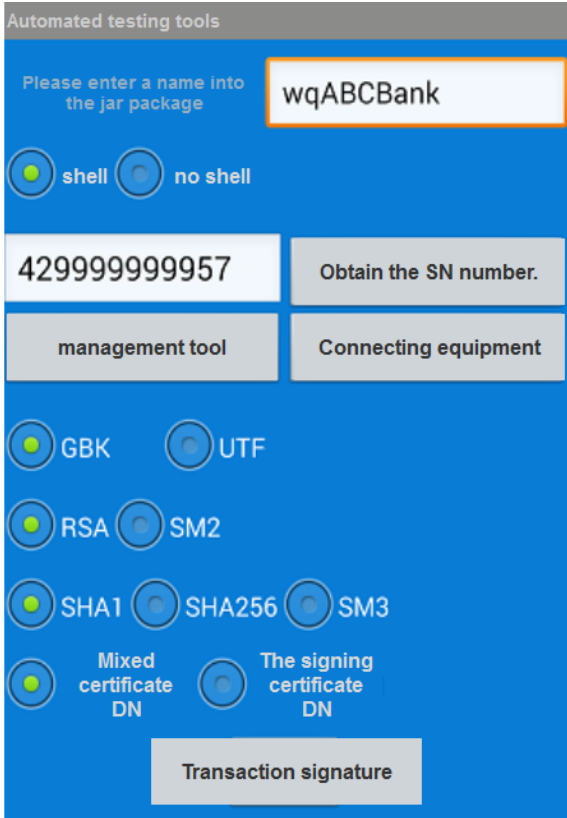
Please try to use a new Android mobile phone intelligent mobile phone, such as SunSang Note4

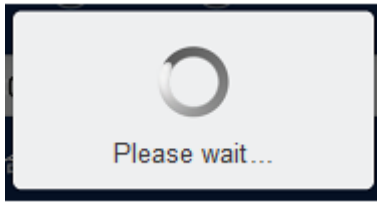
Android installation files: TestTool.apk, wqABCBank.jar

Android installation method: install TestTool.apk, and then copy the wqABCBank.jar into mobile phone SD card file management directory.

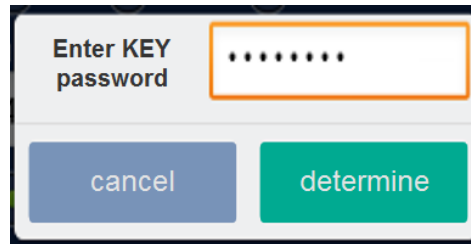
Key password: wa111111(Automatic input);

Key Automatic input: RSA1024

Use case name	The testing process	Look forward to the results
Signature sample	UTF-8+RSA+SHA1+ mixed DN certificate signature process: 1) open interface tool, enter the signature page;  2) insert K Po, select 'UTF8', 'RSA', 'SHA1', the input current K serial number "treasure in the SN, select" mixed certificate DN ", then" transaction signature "button, the pop-up" please wait "box,	

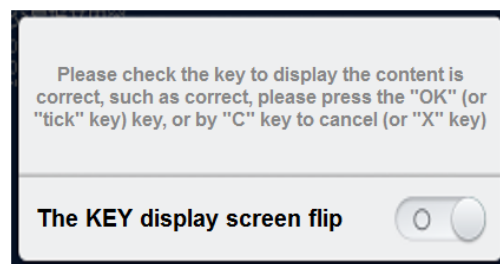


2) after a few seconds, the password input window pop-up K treasure

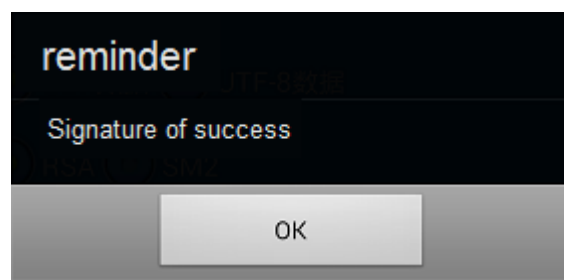


3) K Bao password is the default input, direct determination;

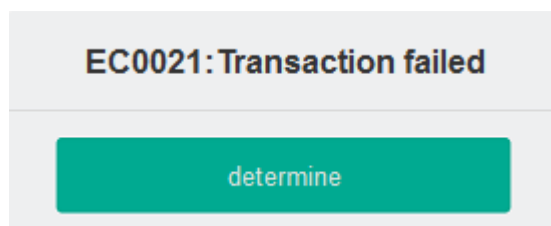
4) the pop-up "please wait" prompt, about a few seconds after the pop-up button prompts, as shown in Fig.



5) K treasure the screen will display the transaction message, mobile phone 10 seconds will return a result, suggesting that the success of the transaction, as shown in fig.



6) In any of the above steps if the return result is "transaction failure" (as shown in figure.



Please re plug

	the K treasure and reconnect the device and access to serial number, repeat the above process of signature, if still return the transaction failed, please check the phone audio port is damaged, whether can play music function is normal, and record the results.	
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PC end transaction signature

Note: in the same transaction path presentation tool,.Exe tool, there must be a transaction message file TLVDate.dat and TLVDate_UTF-8.dat.

Rsa1024 certificate transaction test:

1 insert Key, running Key download installation ABC K treasure management tools;

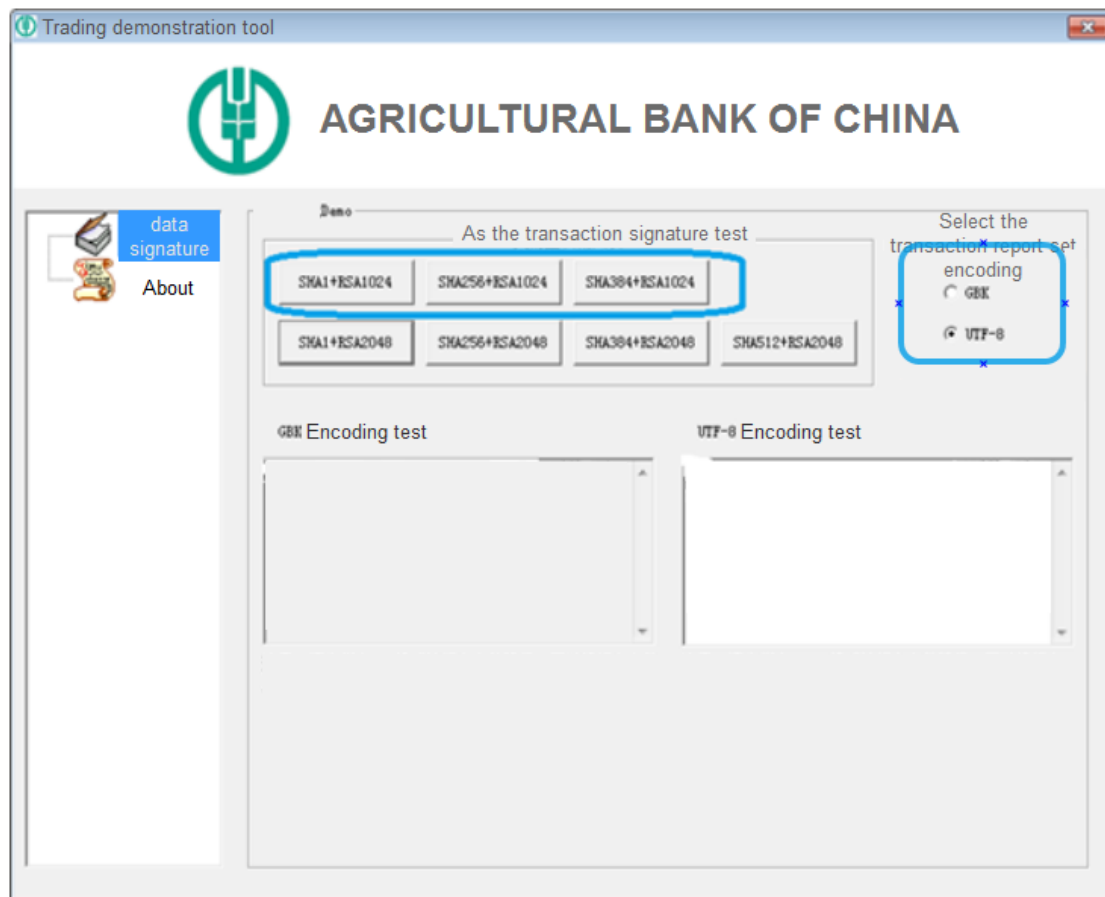
2 open transaction presentation tools, select the transaction message encoding format for GBK or UTF-8;

3 then click SHA1+RSA1024 (SHA256+RSA1024 or SHA384+RSA1024), select a 1024 certificate transaction signature;

4 PIN password pop-up box, enter the correct password PIN (modified PIN wa111111) after confirmation;

5 key pop-up prompt window, confirm the key terminal display transaction message, press confirm;

6 Key terminal display operation is completed, PC end shows the success of the transaction. Enter the correct password and press OK button, the success of the transaction.



FCC Statement

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.