Pda Z-801
USER MANUAL

FUJIMA

Windows 11

Table of Contents

WIN11:

A. <u>File Version</u>

File Name	I61H Win11 System User Manual
Nº.	0001
Version	V1.0
Issuing Date	12/08/2024
Revision Code	YDXX-01
Content	First issue
Department	Technical Department 1

B. <u>Product Appearance</u>

2D Scanning Window

Rear Camera (8MP)

Waterproof Cooling Fan

Scan button
(Customized when
no scan module is

C. **Device Internal Interface Diagram**

Battery latch

SD Card (up to 512GB)

Micro SD Card

Battery connector

NFC Pin connector
(NFC module is located on
the rear cover of the
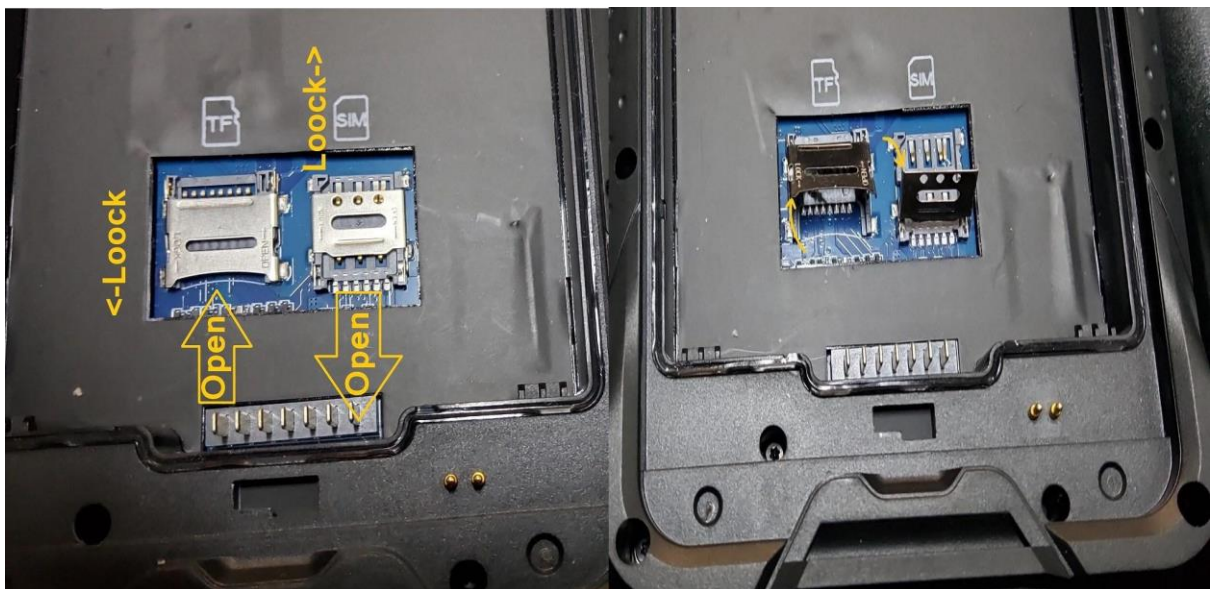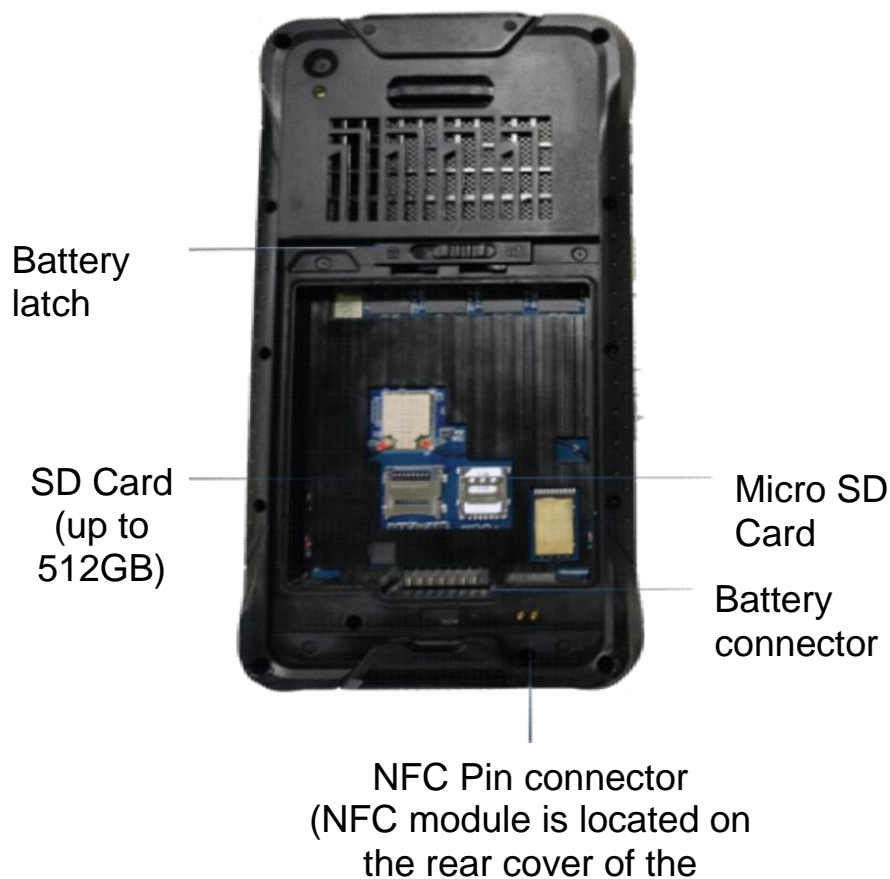
"Make sure the SIM card is properly in place. Don't put the battery in until you've checked that everything's securely clipped.

## D. **Precautions of the machine**

- Only use the power adapter accessories provided by the original factory.

- The gaps and openings on the machine are for ventilation and heat dissipation. Do not block or cover these gaps and openings.

- Do not use or store this machine in dusty, humid, or high-temperature environments.

- When the machine fails, please do not disassemble and repair it by yourself. You need to contact the original manufacturer or dealer to solve the problem.

- Avoid stepping on the power cord or power adapter to avoid dangers such as wire damage and electric leakage. If the lead of the power adapter is damaged, do not continue to use it, otherwise it may be dangerous.

- Please unplug the power plug during thunderstorms or when the machine is not used for a long time.

- When using, please do not place the machine on the edge of the table or in a place easily accessible to children to avoid the machine falling or injuring children.

- Try not to touch the display screen during transportation or use, do not squeeze the display screen with force, and do not hit the display screen with sharp objects or hard objects to avoid damage to the display screen.

- Please use a dry soft cloth or a soft cloth lightly moistened with mild detergent to clean the machine. Do not use any kind of solvent such as alcohol or gasoline, as this may damage the surface of the device.
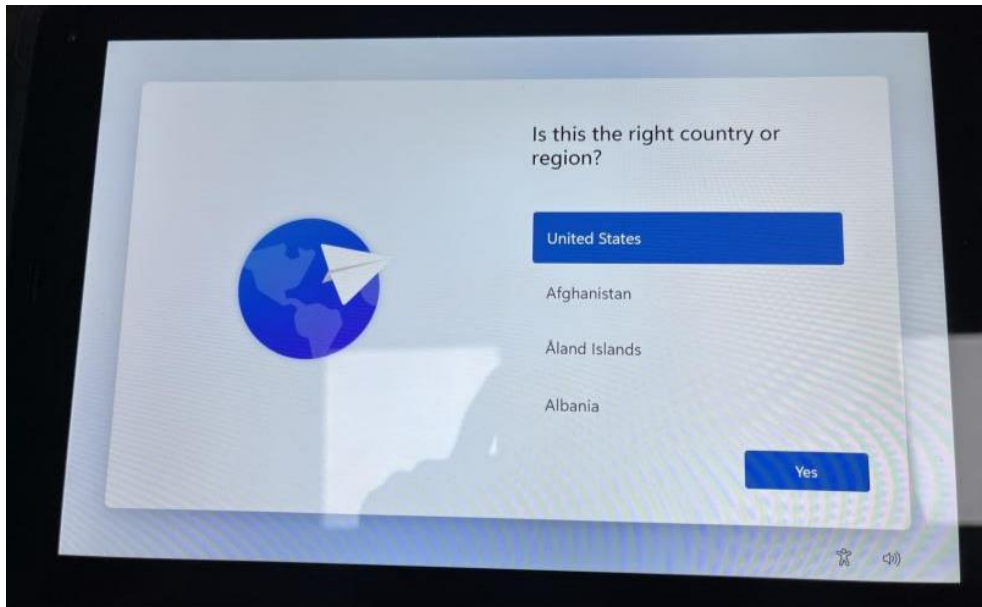
E. System Initialization Settings

1. Language settings

   1.1 Click on the language you want to select. Click "Yes" to proceed to the next step.
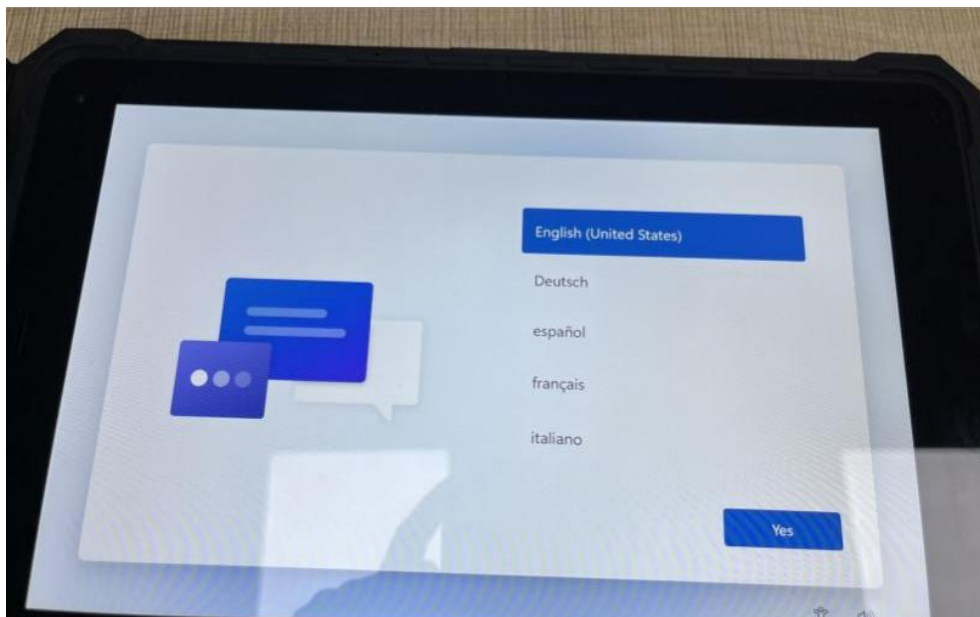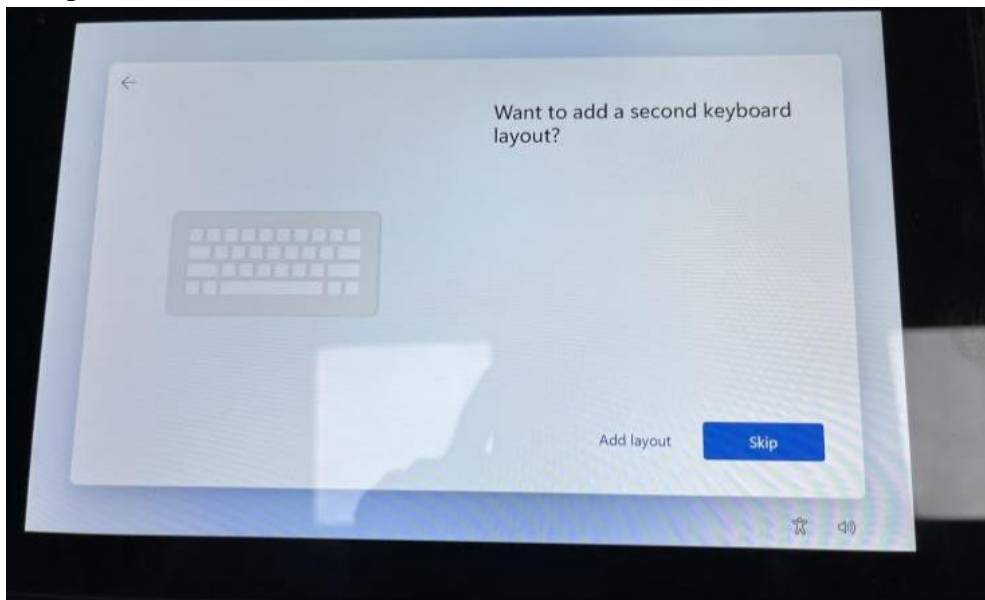
1.2 Select the region to use based on the language you selected.


2. Input method selection settings

2.2 Choose according to your personal usage habits. Then click "Yes" to follow to the next step.

2.3 If a single input cannot satisfy the requirement, you can add it here. Add another or skip.

F. <u>Network Settings</u>

1. It is recommended not to connect to the network and skip it directly,otherwise it may take too long because the system checks for updates. Click the "I don't have an Internet connection" option, and you will enter the next step.
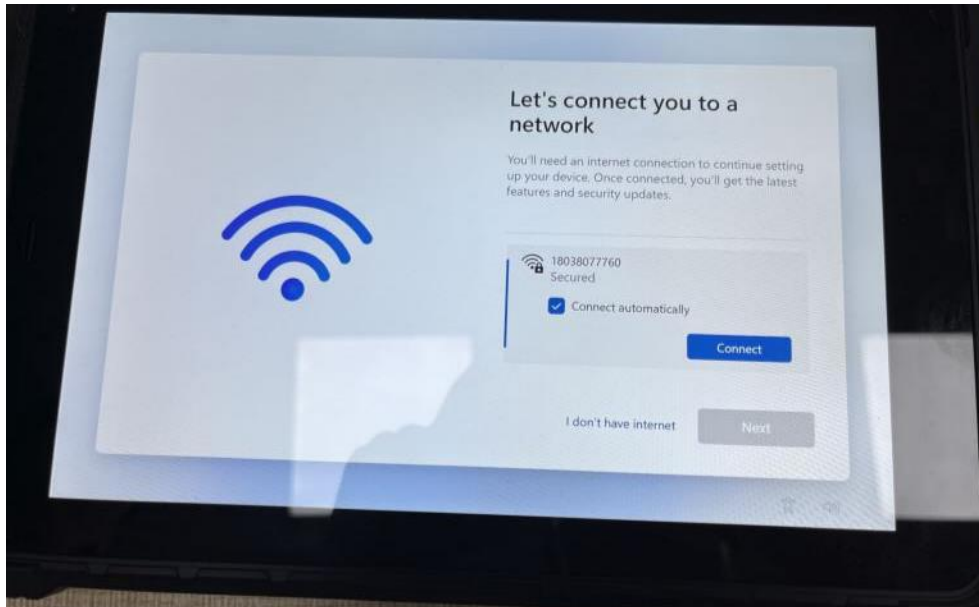
2. Click the "Continue with restricted setup" option.
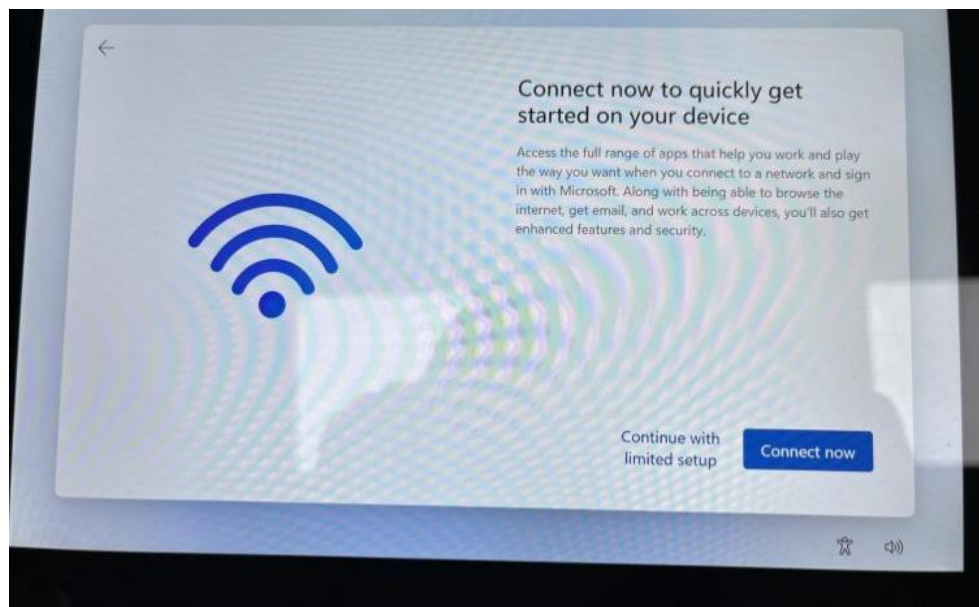
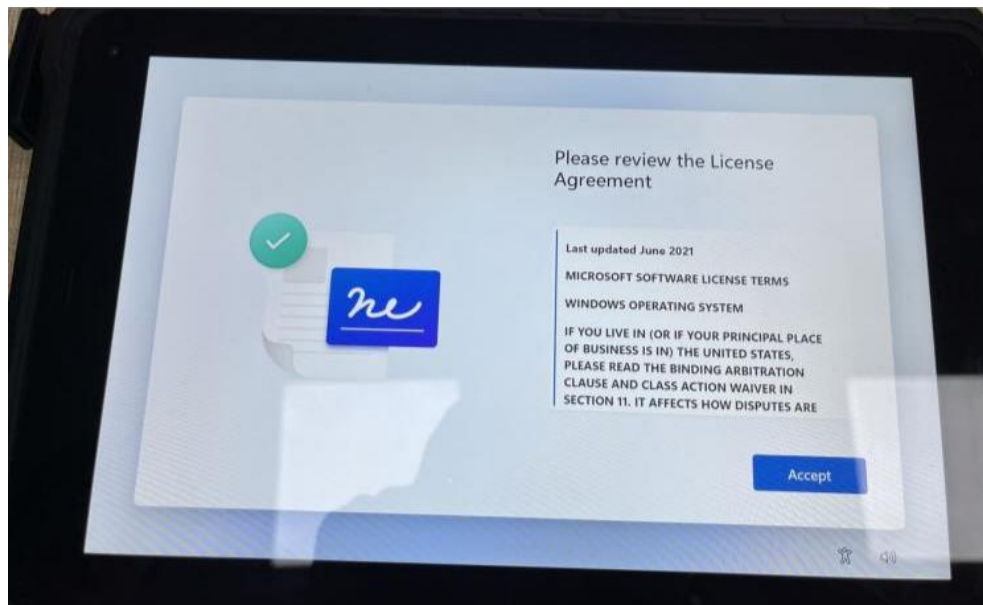## G.   <u>User License Agreement</u>
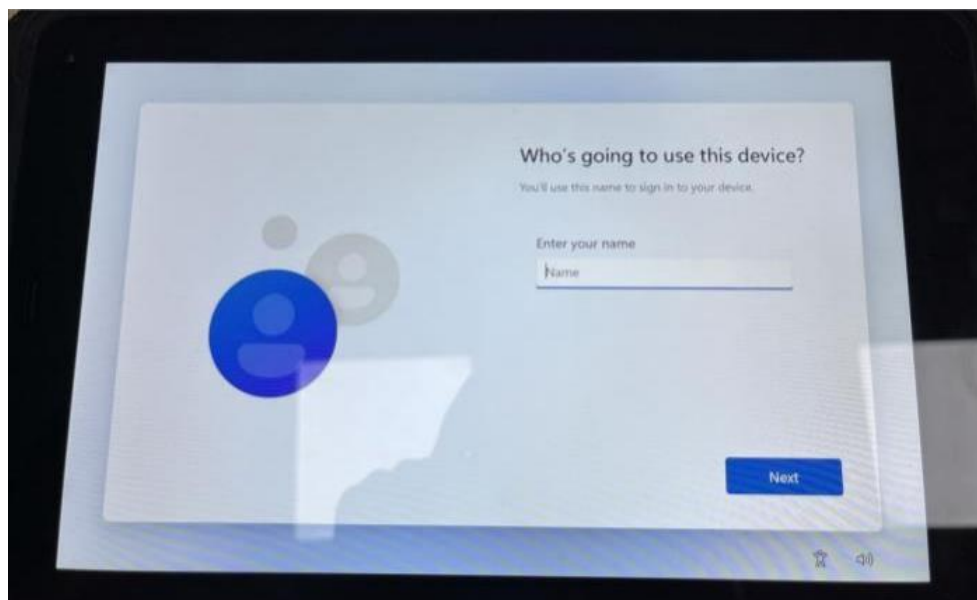
This is the license agreement of Microsoft Software License Terms. Click the "Accept " option to proceed to the next step.

H.
Username and Password Settings

1. Set the administrator account name and proceed to the next step.

2. (Optional) Set your account password.

I. __Personal Privacy Settings__

According to personal habits, you can turn the options below "on" or "off". Click the "Next Page" option twice and then the "Accept" option once to proceed to the next step.
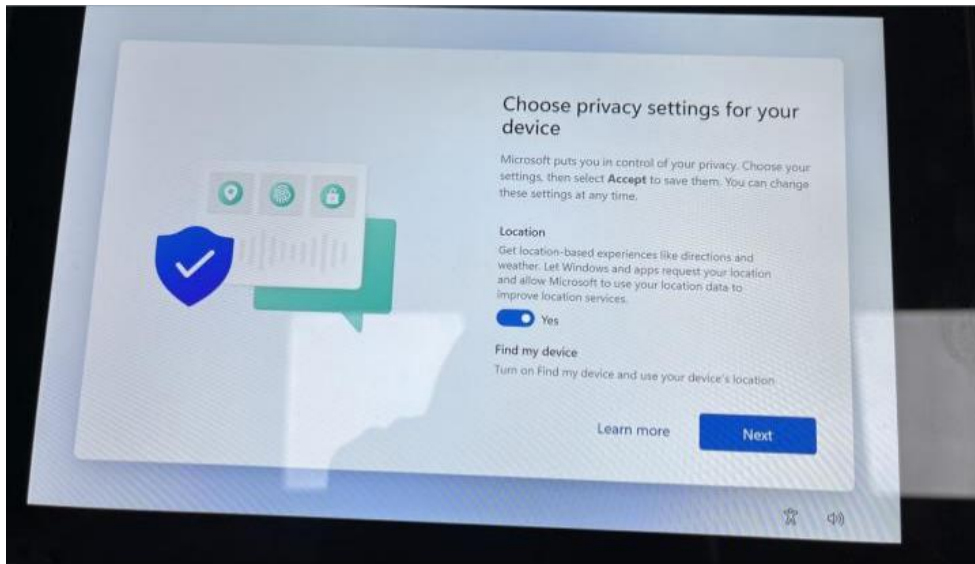
J.
__Setup Complete__

1. Wait for the system to enter the desktop. Do not turn off the tablet.

2. Agree to cross-border transfer of personal data. Click "Next" option).
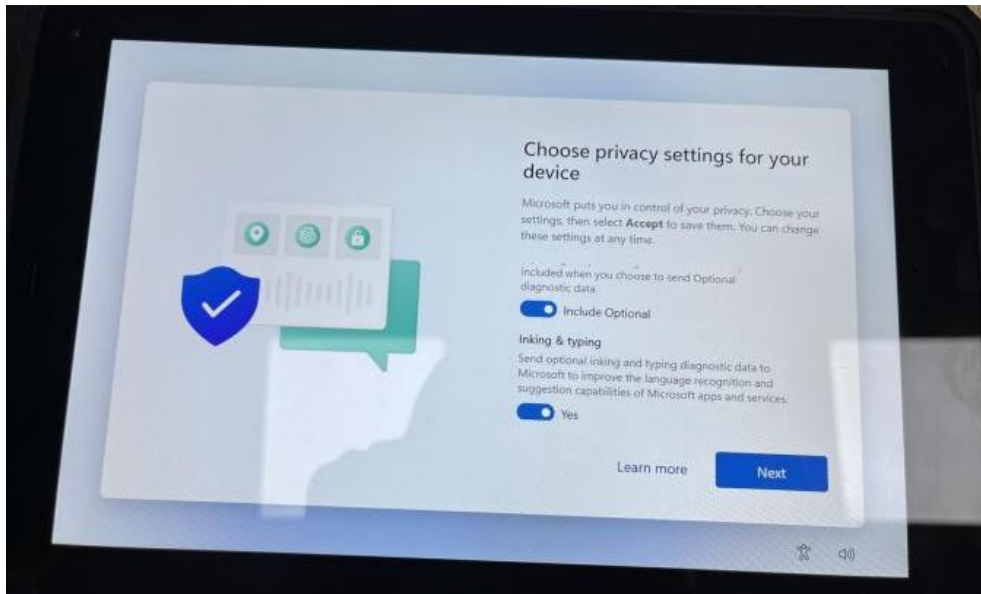
3. System Desktop.
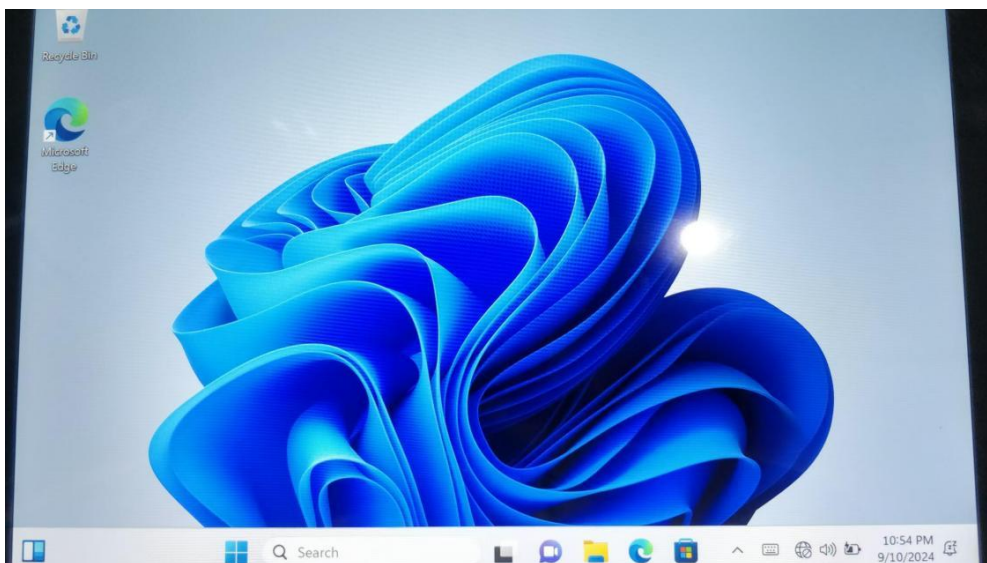
K.
Frequently Asked Questions

1. The machine cannot enter the system after startup.

The system may be damaged. Download the corresponding system firmware from the official website and reinstall the system on the machine yourself (for specific installation methods, please refer to the flashing tutorial).
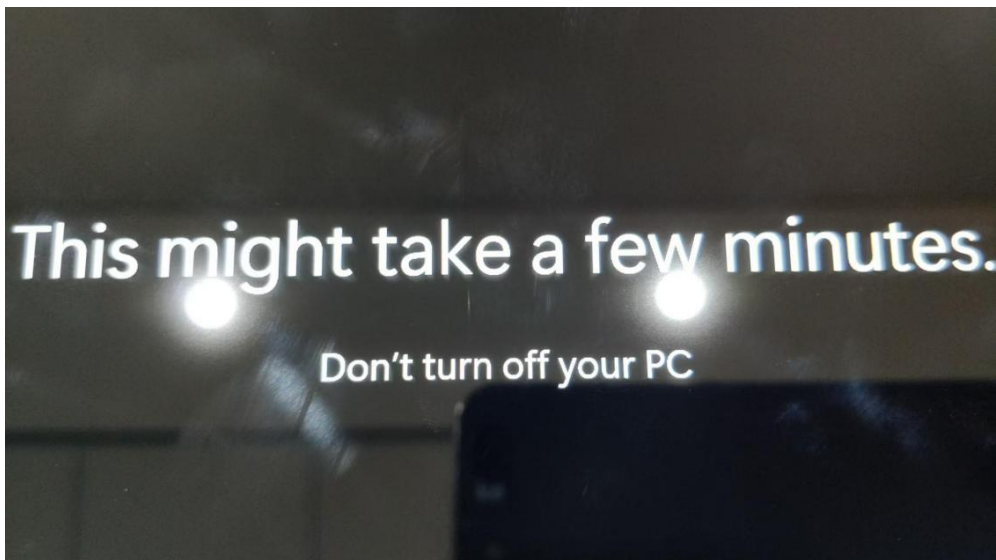
2. Forgot my password.

The system must be reinstalled, but after reinstalling the system, the originally stored files and data will be lost.

3. Unable to connect to WIFI.

3.1 Ensure that the wireless router that provides network services is working properly.

3.2 Make sure there is a certain distance between the tablet and the wireless router, and there are no walls or other obstacles between them.

3.3 Make sure the username and password you enter are correct.

3.4 For devices running Win1 1 system, try to find the corresponding driver file and try to repair it.

3.5 If you still cannot connect to the network normally, you need to return the machine to the factory to disassemble and repair the hardware.

4. **Long shutdown time problem.**
   4.1 The shutdown speed depends on how many applications the user has opened. The reason for the long time may be that the user has opened multiple applications at the same time, which slows down the shutdown speed.

   4.2 It may also be due to the device being used for too long, causing the body to overheat and causing the processor to slow down.

5. **The program installed by the user cannot be opened in the system (or the process is prompted to terminate unexpectedly).**
   This is a software compatibility issue. The software developer may not provide support for the tablet hardware.

6. **Unable to charge.**
   6.1 Please use the original charger. Third-party chargers may cause incompatibility or even damage the product.

   6.2 If you still cannot charge using the original charger, you need to return it to the factory to disassemble and inspect the hardware.

7. **The installation software of the new Win11 system is garbled and the program reports errors during the running of the software.**
   7.1 For new Win1 machines , you can simply restore the system to the language selection wizard and enter the system again.

   7.2 Installed programs can be uninstalled first and then installed again.

   7.3 If the machine's pre-installed program reports an error, it is recommended to flash and upgrade the machine.

8. **The camera cannot be turned on or switched back and forth.**
   8.1 Please restore the machine to factory settings or upgrade its firmware.

   8.2 If the situation cannot be improved after the repair operation, you need to return the machine to the factory to disassemble and inspect the hardware.

9. **Touch screen failure and screen jumping problems.**
   9.1 Please use the original power supply.

   9.2 Check and analyze whether there is static interference around the machine. Usually large chassis and metal machines will have certain interference.

   9.3 Find the corresponding driver and reinstall it to try to repair it.

   9.4 Download the corresponding version of firmware from the SWELL official

website and reinstall the machine to upgrade the system. Note: The official website will have the corresponding product model firmware and a unified upgrade tool; after downloading the unified upgrade tool, an upgrade guide is included. Follow the instructions to upgrade, or ask customer service for the latest version of system firmware.

10. The tablet's power display is inaccurate.

Download the corresponding version of the firmware from the SWELL official website and reinstall the system to upgrade the machine. Note: The official website will have the corresponding product model firmware and a unified upgrade tool. After downloading the unified upgrade tool, there will be an upgrade guide. Follow the guide to upgrade, or contact customer service for the latest version of the system firmware.

11. Screen display problem.

11.1 Check if the screen is damaged.

11.2 If the screen is not damaged, try to disassemble the back cover of the machine while it is turned off, unplug the cable connected to the screen, and reconnect it.

11.3 If the problem cannot be improved, the machine needs to be returned to the factory for disassembly and hardware repair.

12. USB does not recognize the mouse, keyboard, USB flash drive and other issues.

12.1 Try changing another USB port on the machine to see if the problem persists.

12.2 Replace the mouse, keyboard, USB flash drive, etc. with external devices to check whether the external USB device is faulty.

12.3 If it cannot be improved, it needs to be returned to the factory to disassemble and repair the hardware.

13. Problem that Win11 system cannot be activated.

12.1 Connect to the network and wait for 2-5 minutes before the system will automatically activate. The length of time is related to the network connection speed.

12.2 Manually adjust the system time and time zone to the current and accurate local time and time zone and try again.

12.3 If it still cannot be activated, please take a photo of the information on the system activation interface and the code on the back shell of the machine to check the specific situation.

14. Win11 automatically updates, and it takes a long time to turn on and off.

Copy "Turn off automatic update software" to the system to install and run it manually to turn off automatic system updates.

15. Win11 automatically opens software when it is turned on.

15.1 Install the required software first.

15.2 Copy the startup icon of the installed software to the startup folder. The folder path is: C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Startup.

16. **Win11 boot wizard settings skip networking issues.**

16.1 There is no "Skip" button in the boot wizard of the latest Windows 11 22H2 version. Then press Shift+F10 at the same time on the network connection interface to open the command line program (press Fn+shift+F10 on some computers).

16.2 Enter oobe\bypassnro.cmd (letters are not case sensitive) in the command line window and press Enter. The tablet will automatically restart and enter the startup wizard again. The startup wizard entered again is the old version of the wizard.

16.3 The tablet restarts and enters the network connection interface again. There is an additional option "I don't have an Internet connection" below. Click "I don't have an Internet connection" to proceed to the next step.

16.4 Enter the "Connect now to start using your device quickly" interface and select the "Continue with restricted settings" option. At this time, you have skipped the networking and entered the local user name, password and other settings normally. After the settings are completed, wait for a few minutes to enter the system desktop.

17. **System recovery issues using Windows Recovery Environment (Windows RE).**

17.1 Windows 11 has a recovery environment (Windows RE for short). This environment provides tools for restoring, repairing, and troubleshooting Windows 11. These tools are collectively called "Advanced Startup Options".

17.2 Select the Windows icon [Settings]-[System]-[Recovery]-[Advanced startup], and select Restart now to enter the Windows Recovery Environment, where users can use keyboard shortcuts to easily access this feature.

18. **Problems connecting to wireless network.**

18.1 Make sure the wireless network function is enabled.

18.2 Click the network icon on the lower right taskbar.

18.3. Select the network you want to connect to in the wireless network list, and then click [Connect].

18.4 According to the settings, you must enter a password to connect to the wireless network.

19. **Problems with turning on and off Bluetooth.**

19.1 Turn on Bluetooth. Click the network connection icon in the lower right corner of the screen to open network settings, and click to turn on the Bluetooth switch.

19.2 Turn off Bluetooth. Click the network connection icon in the lower right corner of the screen to open network settings, and click to turn off the Bluetooth switch.

20. **Problems connecting to other Bluetooth devices.**

20.1 Please make sure the Bluetooth function is enabled.
20.2 Please make sure that the Bluetooth device to be connected is turned on, discoverable, and within the effective range.

20.3 Long press the Bluetooth icon. Click to go to "Settings" and select "Add Device".

20.4 Select the device you want to connect to in the search results.

20.5 Depends on the type of Bluetooth device you want to connect.

21. Problems using the soft keyboard.
Click the network connection icon in the lower right corner of the screen, and click [Settings] - [Personalization] - [Taskbar Corner Icon] - [Touch Keyboard] in the lower right corner.

22. Resolution setting problem.
Click the network connection icon in the lower right corner of the screen, and click [Settings] - [Screen] - [Display Resolution] in the lower right corner to set the screen resolution.

23. Tablet freezes or does not respond.
When a problem occurs and the tablet freezes, you need to restart the tablet. If you are sure that the tablet is frozen and you cannot use the restart function provided by the operating system, press and hold the power button for more than 5 seconds to force the tablet to shut down, and then try to turn it on again.

24. Energy saving issues.
In addition to enabling your tablet's energy-saving mode, you can also follow the suggestions below to maximize battery life.

25.1 Do not disable power management.

25.2 Adjust the screen brightness to the lowest level that is acceptable to the individual.

25.3 Shorten the timer for Windows to turn off the display.

25.4 When the external device is not in use, please unplug the cable.

25.5 When not using the wireless radio frequency function (WLAN, Bluetooth), please turn it off.

25.6. Please turn off the tablet when you are not using it.