

AgileLink Software Installation Manual



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V1.0

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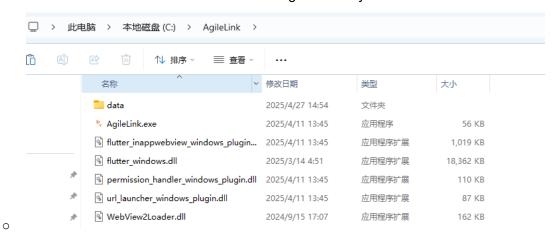
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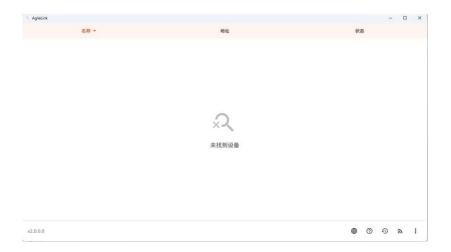
1 INSTALLATION METHOD

1.1 WINDOWS

- 1. Download the application files: Obtain the executable file of AgileLink and related dependent files from the file server or the specified download address.
 - o Create a target directory (for example: C:\AgileLink).
 - o Just extract the downloaded files to the target directory without the need for installation.



2. Double-click * AgileLink.exe to run the application.



1.2 ANDROID

- Download the APK file: Obtain the APK file of AgileLink from the file server or the specified download address.
- 2. Install the APK:
 - o Ensure that the "Unknown sources" option on the device is enabled.
 - o Locate the downloaded APK file and click to install.



- o Complete the installation process according to the prompts.
- 3. Launch the software:



Find AgileLink AgileLink in the application list of the device and click to launch it.

2 FILE INSTALLATION METHOD

2.1 WINDOWS

Processor: Intel Core i5 or higher

• **Memory:** 8GB RAM or higher

• Storage space: At least 500MB of available space

• **Display:** Recommended resolution of 1920×1080

• Network: Stable Wi-Fi connection

2.2 ANDROID

Processor: 1.5GHz dual-core or higher

• Memory: 2GB RAM or higher

• Storage space: At least 200MB of available space

Display: Support for 720p or higher resolution

Network: Stable Wi-Fi connection

3 FILE INSTALLATION METHOD

3.1 WINDOWS

- Dell Latitude series
- Lenovo ThinkPad series

3.2 ANDROID

- Lenovo series (Xiaoxin 2022)
- Honor series (Pad 7)
- OPPO series (Air 2)



4 OPERATING SYSTEM ENVIRONMENT FOR SOFTWARE USE

4.1 WINDOWS

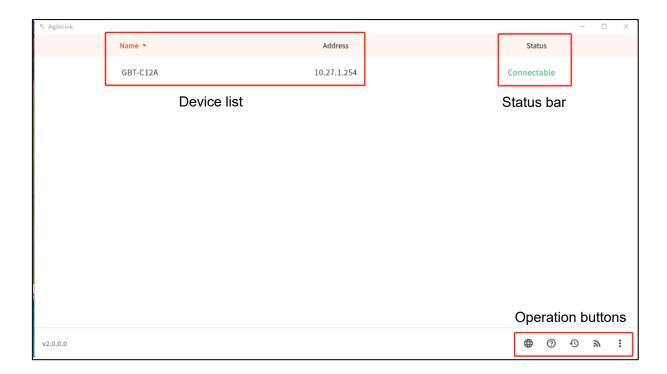
- Windows 10 (64-bit) or higher version
- Windows 11 (64-bit)

4.2 ANDROID

Android 8.1 (API 27) or higher version

5 THE SOFTWARE INTERFACE

After launching AgileLink, the main interface should display the following content:



- Device list: Displays the discovered collaborative robot devices, including the device name, IP address, and connection status.
- Status bar: Displays the current application version number and system information.
- **Operation buttons**: Includes function buttons such as language switch, help, history records, manual connection, and log viewing.



6 COMPATIBILITY OF SOFTWARE VERSIONS

6.1 SOFTWARE VERSION (V2.0.0.0)

Compatible historical versions of the robot:

Collaborative robot software (Copper) version: v7.5.0.0 and above

6.2 COMPATIBILITY INSTRUCTIONS

The compatibility between the AgileLink client and the collaborative robot software (Copper) follows the principle of "forward compatibility", that is, a new version client can connect to an old version robot, but an old version client may not be able to connect to a new version robot.

If you encounter compatibility issues, please try to update the collaborative robot software or contact technical support.

7 COMMON PROBLEMS AND SOLUTIONS

1. Device Not Found

Problem description: The device list is empty or the expected device is not displayed.

Solution:

- 1. Ensure that the device is turned on and connected to the same wireless hotspot network.
- 2. Restart the device and the AgileLink client.
- 3. Check the network or firewall settings of the device.

2. Connection Failed

Problem description: The connection to the device fails when attempting to connect.

Solution:

- 1. Check whether the device IP address is correct.
- 2. Ensure that the device is not occupied by other users.
- 3. Check whether the network connection is normal.
- 4. Try to manually enter the IP address to connect.

3. WebView Page Loading Failed



Problem description: After connecting to the device, the WebView page cannot be loaded.

Solution:

- 1. Ensure that the device is correctly connected.
- 2. Try to refresh the page or reconnect to the device.
- 3. Check whether the network connection is normal.

4. Log File Download Failed

Problem description: The download of the log file fails when attempting to download it.

Solution:

- 1. Check whether the storage permission has been granted.
- 2. Ensure that there is sufficient storage space on the device.
- 3. Check whether the log directory exists.

8 LOG QUERY METHOD AND DOWNLOAD PATH FOR SOFTWARE ABNORMALITIES

8.1 LOG QUERY METHOD

Windows

- The log files are stored in the C:\Users\AppData\Roaming\Agilebot Co., Ltd\AgileLink\log directory.
- The log files for each day are named after the date (such as 20250415.log).
- You can directly view the log content through the "Log Viewer" function of AgileLink.

Android

- The log files are stored in the /storage/emulated/0/Android/data/com.agilebot.agilelink/files directory.
- The log files for each day are named after the date (such as 20250415.log).
- You can view the log content through the file manager or the "Log Viewer" function of AgileLink.

8.2 LOG DOWNLOAD PATH

Windows

The log files are stored by default in C:\Users<username>\AppData\Roaming\Agilebot
 Co.,Ltd\AgileLink\logs.



 You can download the log files through the "Log Viewer" function of AgileLink, and the download path is C:\Documents\logs.<date>.zip.

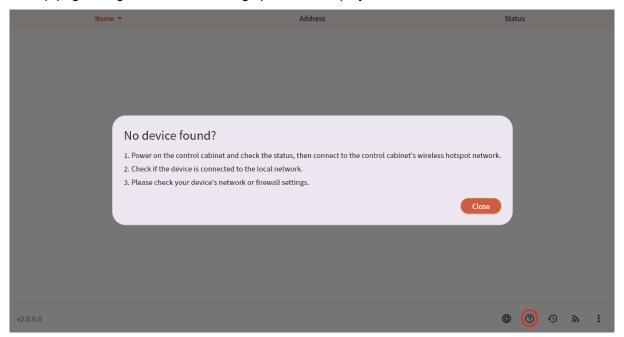
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Android

- The log files are stored by default in /storage/emulated/0/Android/data/com.agilebot.agilelink/files.
- You can download the log files through the "Log Viewer" function of AgileLink, and the download path is /storage/emulated/0/Download/logs.<date>.zip.

9 THE HELP PAGE

In the help page of AgileLink, the following tips will be displayed:



- Device not found:
 - 1. Start the control cabinet and check its status, and connect to the hotspot wireless network of the control cabinet.
 - 2. Check whether the device has been connected to the local area network.
 - 3. Please check the network or firewall settings of your device.

10 TECHNICAL SUPPORT

If you encounter any problems, please contact the technical support team.



Contact us

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