

# Instructions for Using Android SDK Access Package

## 1. Function of the Access Package

Provide native interfaces for the Android platform, enabling customers to integrate our printers into software systems by calling the JAVA APIs we provide. By invoking the interfaces we offer, customers can achieve seamless integration between printers and software systems.

## 2. SDK Usage Evaluation

1. If you need to conduct an access assessment, you can first experience the SDK DEMO. The experience process is as follows:
  - a. Open the SDK DEMO using an Android IDE
  - b. Run on the phone
  - c. Experience DEMO
2. If you need detailed access documentation, you can choose the appropriate method according to the following options:
  - a. You can view the Android SDK Interface Specification Document V4.0.0 in the interface documentation folder of the access package.
  - b. Directly view the online documentation: [📖 Android SDK Interface Specification Document V4.0.0](#)
  - c. View more online documentation:
    - i. [📖 Android SDK - Content Layout](#)
3. JDK requires version 8.0 or higher, and the minimum API requirement is 19

## 3. SDK Integration

### 1. Development and Access Guide

If you are a developer, the following steps can help you easily start integrating the SDK:

- Refer to the calling examples in the SDK DEMO to understand how to use the SDK correctly.
- View the Android SDK Interface Specification Document V4.0.2 to obtain detailed instructions on interface calls.

By following the above precautions, you will be able to complete the SDK integration more easily and ensure seamless docking with our printer interface. If you encounter any issues during the integration process, please feel free to contact our technical support team for assistance.

- **Special Note:** The fonts used in the DEMO are solely for the purpose of learning how to test the interface for setting print fonts in the Jingchen Printer SDK, and do not serve as proof of authorization for customer use. If you have normal usage requirements, please contact the copyright holder to purchase the font copyright. If the copyright holder believes that there are still copyright issues, please contact us for deletion. The fonts in the DEMO are only used for learning the interface and not for commercial use.

## 4. Print Style Typesetting

If you have any questions or need further guidance on print style typesetting, please refer to the following resources:

### 1. Offline documents related to typesetting

You can refer to **the documents in the** typesetting-related folder, which contain detailed information about print style typesetting.

- Niimbot Printer Android SDK - Content Typesetting Tutorial: Details how to perform content typesetting during the printing process.

### 2. Online Documents

-  [Android SDK - Content Layout](#)

By referring to the above resources, you will be able to better understand and implement the required print style typesetting. If you need further assistance or have any questions, please feel free to contact our support team, who will be happy to provide you with support and guidance.