



THERMAL PRINTER

User Manual

Model: SP11



www.iyesido.com

Guangzhou Guan Su Ge Technology Co., Ltd.
Room A06,Floor 2,T28 Class,No.16,East Of Hao Ke Zhou
Street, Shixi Village, HaiZhu District,Guangzhou,China.

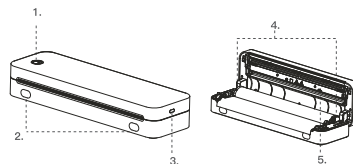
Product Display

Thank You For Purchasing SP11 Product!
The Brief Description Of The Product Assures You
To Operate Freely, Fully Embodies The Value Of
This Product, Please Read Carefully Before Use.



Product Display

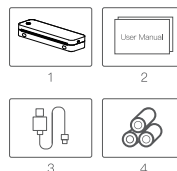
Product Diagram



- 1. Power Button And Indicator Light**
Press And Hold 2 Seconds To Turn On/ Off.
- 2. Paper Change Button**
Press The Buttons At The Same Time To Open Cover And Exchange Paper.
- 3. Type-C Port**
 - Charged With Mobile Phone Charger Or Power Bank. (Input Power 5V=2A)
 - Connect The Printer With Computer To Print.
- 4. Paper Limiter**
Adjust The Paper Limiter To Fit The Width Of Your Paper.
Paper Width: 56 To 216 mm (2.20 To 8.5 inches).
- 5. Reset Key**
When The Printer Is Not Responding, Try Inserting The Needle/toothpick Into The Reset Hole For 3 Seconds Until The Power Indicator Light Goes Off And The Device Shuts Down. If Needed, Press And Hold For 2 Seconds To Turn On The Device.

List Of Package

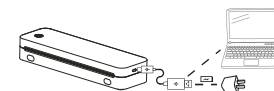
1. Main Body
2. User Manual
3. Charger Cable
4. Roll Paper *3



Product Parameters

Model: SP11
Printing Method: Thermal Printing
Battery Capacity: 1800 mAh (Lithium battery)
Charging Time: 3 hours
Battery Life: 8x7m Rolls Printable Per Full Charge/Can Print
200 Sheets Of A4 Paper
BT Standby Time: 45 Hours
Printing Resolution: 203 DPI
Compatible Paper Sizes:
Paper Width: 56-216 mm (2.20 inches - 8.50 inches);
Max Roll Diameter in Paper Compartment: 30 mm (1.18 inches)
Effective Printing Width: 208 mm (Max) / 8.18 inches (Max)
Printing Density: 3 Levels (Low, Medium, High)
Paper Cutting Method: Tear-off cutter
Consumable Management:
Rolls And Single Sheets Are Unmanaged; Folded Paper Requires
Original Manufacturer Paper; Using Non-original Paper May Lead
To Inaccurate Paper Positioning
Charging: 5V=2A Type-C
Thermal Print Head Lifespan: ≥ 50 km (≥ 1968503.93 inches)
Charging Introduction

- Please Connect One End Of The Included Usb Cable To The Device And The Other End To A 5V=2A Adapter Or Computer Usb Port For Charging;
- Charge Time: About 3 Hours;
- We Recommend You To Use Mobile Phone Chargers For Charging;
- If Not Used For A Long Time, Please Charge Once Every 3 Months To Avoid Long-term Natural Loss Of Lithium Battery Can Not Be Charged.



Working Environment: Use In An Ambient Temperature Range Of 5°C To 40°C.

Caution!
This Product Does Not Include A Power Adapter. Please Use With A Charger That
Complies With Standard Safety Specifications. The Output Specifications Of The
Adapter Shall Comply With 5V=2A.

How To Use



1. Software Download
2. Printer Start
3. Connected Printer
4. Installation Consumables
5. Edit Print

App Download (If You Want To Print With Your Phone)



Method 1: Search For [AiYin] On Google Play Or App Store.
Method 2: Scan The QR 1 Code Next To Download Download App.

Driver Download(Printing With Your Computer)

- Please Log In To The URL Below To Download The
Driver Or Scan The QR 2 Code Next To Download

https://aiyinprint.aiyin.com/apps/landing/?model=aiyin_yesido



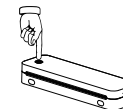
(Note: Before Installing The Driver, Turn Off Your Computer's Antivirus Software.)
• Turn On The Printer. Connect The Printer To The Computer Via A USB Cable.
Double-click The File You Downloaded To Install The Driver.
• Click "Install."
• Click "Finish" After Installation.

NOTE:

- This Product Needs To Be Connected To The Printer In The App;
- Due To The Requirements Of Mobile Phone System, the Android Mobile
Phone Will Use The User's Geographic Location When Connecting,
That The User Needs To Turn On The Gps And Confirm The Authorization;
- This App Only Supports Phones With Android 7.0 Or Ios 11.0 Or Above
Systems.

Printer Startup

Press And Hold The Power Button Of
The Printer For 2 Seconds To Turn On
The Printer.



How To Use

Indicator Light

Light	Functions
Light Steady On	BT Connected
Light Flashing Slowly	BT Disconnected
Green Light On	Normal Use Status /full Charged
Red Light On	Cover Opened/no Paper/over-heat
Yellow Light On	Low Battery,please Charge In Time.
Yellow Light Flashing Quickly	Charging

Power Button Description

Button	Operation	Functions
Power Button	Hold For 2 Seconds	Power On/off
	Press Once	Terminate Printing
	Press Twice	Print Diagnostic Page And The QR Code To Connect The Printer With Smart Phone App

Note:
Auto Power Off: The Printer Will Automatically Power Off After 20 Minutes
Without Operation,you Can Set The Timer In The App.

Connected Printer



1. Open AiYin App.
2. Click To Search For Printer BT And Connect,or Scan The Device
Connection QR Code By Printing From Printer After Double Clicking The
Power Button.

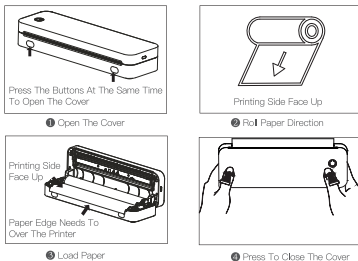
How To Use

Note:

- When Connecting Device In The App,please Make Sure That Your Printlets
Turned On And BT Of Your Mobile Phone Is Turned On;
- Due To The Requirements Of Mobile Phone System,the Android Mobile
Phone Will Use The User's Geographic Location When Connecting, So
That The User Needs To Turn On The Gps And Confirm The Authorization;
- Please Pair BT In The App. Do Not Pair Bluetooth In The Phone Settings;
- If You Need A Pin Code, Please Enter 0000.

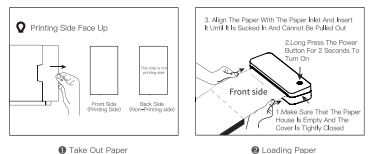
Installation Consumables

Roll Paper Installation Guide



Fold Paper Installation Guide

(Make Sure There Is No Roll Paper In The Printer)

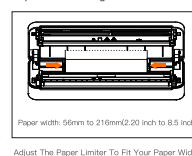


How To Use

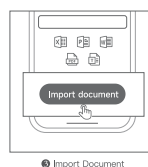
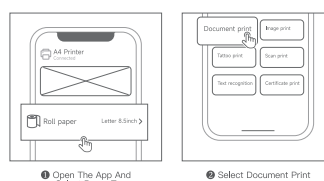
Fold Paper Installation Guide



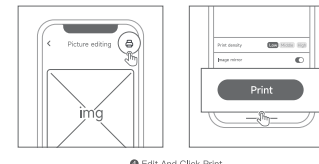
Paper Limiter Usage Method



Edit Print

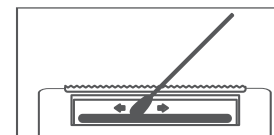


How To Use



Clean The Printer Head

1. Please Turn Off The Printer And Open The Printer Cover And Take Out
The Paper.
2. Dip A Cotton Cloth Or Cotton Swab With Medical Alcohol, And Wipe Gently
Along The Center To The Periphery Of The Printer Head.
3. After Cleaning The Printer Head, Do Not Use The Printer Immediately. Please
Wait For 1 To 2 Minutes, And Then Use The Printer After The Alcohol Has
Completely Evaporated.



Note:

- Please Do Not Directly Touch The Printing Head To Avoid Damage.
Especially,do Not Directly Touch The Printing Head Immediately After
Printing To Avoid Overheating And Scalding.

How To Use

IC Caution:

Radio Standards Specification Rss-gen, Issue 5 - English:
This Device Contains Licence-exempt Transmitter(S)/receiver(S) That Comply
With Innovation, Science And Economic Development Canada's Licence-exempt
Rss(S). Operation Is Subject To The Following Two Conditions:
1. This Device May Not Cause Interference.
2. This Device Must Accept Any Interference, Including Interference That May
Cause Undesired Operation Of The Device.

RF Exposure Statement:

The Device Has Been Evaluated To Meet General RF Exposure Requirements.
The Device Can Be Used In Portable Exposure Conditions Without Restriction.

French:

Avertissement IC :
Cet Appareil Contient Des Émetteurs/récepteurs Exemptés De Licence Conformes
Aux RSS (RSS) D'innovation, Sciences Et Développement Économique Canada.
Le Fonctionnement Est Soumis Aux Deux Conditions Suivantes :

1. Cet Appareil Ne Doit Pas Causer D'interférences.
2. Cet Appareil Doit Accepter Toutes Les Interférences, Y compris Celles
Susceptibles De Provoquer Un Fonctionnement Indésirable De L'appareil.

Déclaration d'exposition RF :

L'appareil A Été Évalué Pour Répondre Aux Exigences Générales D'exposition
Aux RF. L'appareil Peut Être Utilisé Dans Des Conditions D'exposition Portables
Sans Restriction.

Key Corrections Made:

1. Corrected Spacing Issues And Formatting, Such As Ensuring Proper Spacing
After Punctuation.
2. Ensured Consistent Capitalization For Terms Like "IC Caution" And "RF
Exposure Statement."
3. Corrected Spelling Mistakes In Both English And French (E.G., "Operation
Issuject" Corrected To "Operation Is Subject").
4. Organized The Statements Into A List Format For Clarity.
5. Ensured Proper Grammar And Fluency Throughout.