

Rongxiaotu A4 Portable Printer

R01X Series

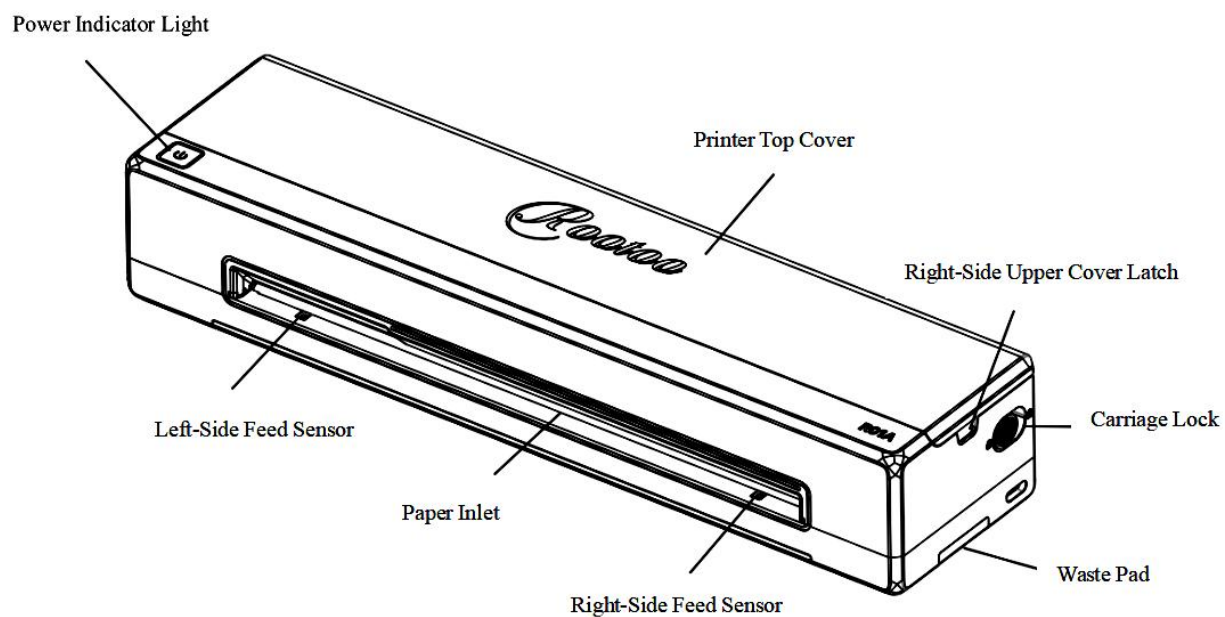
User Guide



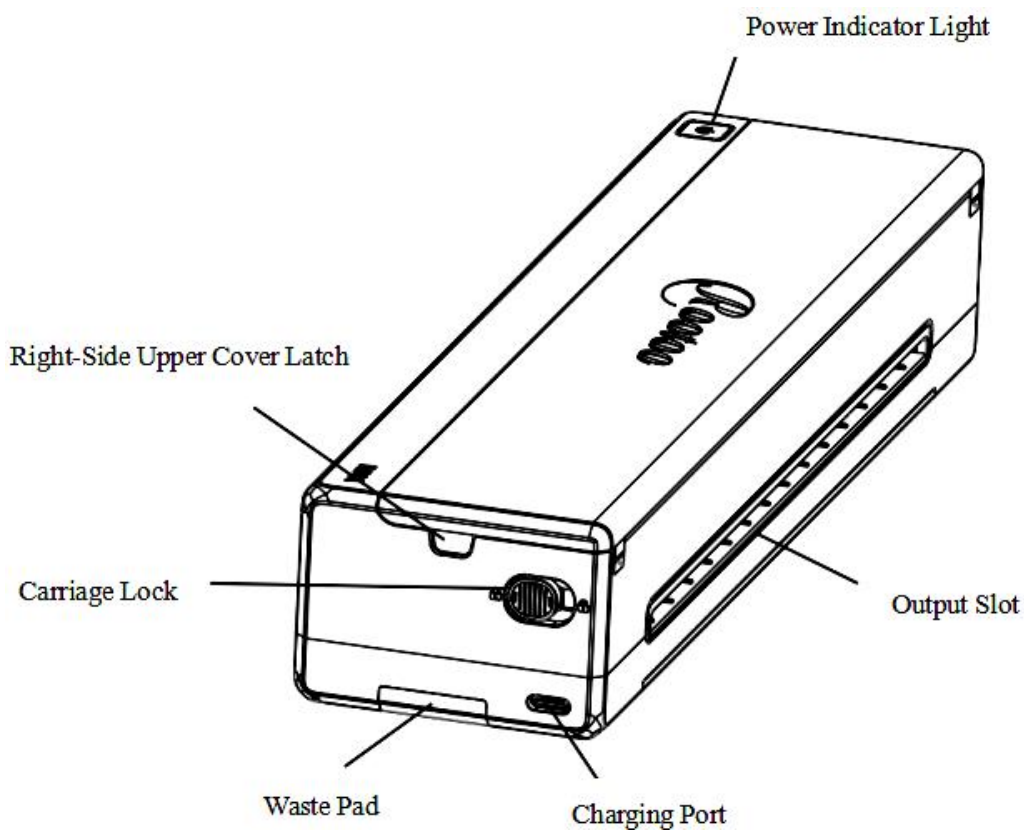
Rongtu Technology Co., Ltd.

Product Introduction

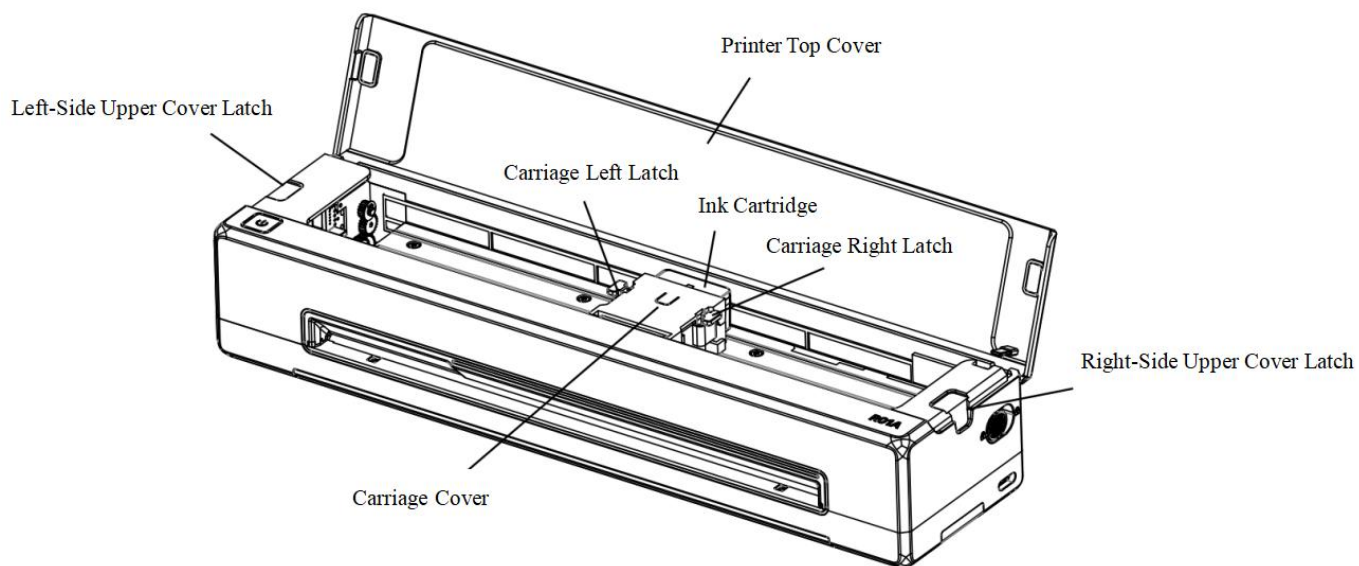
● Front View



● Left View



● Inside View



Unboxing Checklist



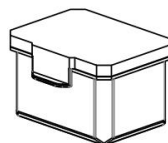
Printer



Color/Black Ink Cartridge



Ink Cartridge Storage Box



USB Type-C



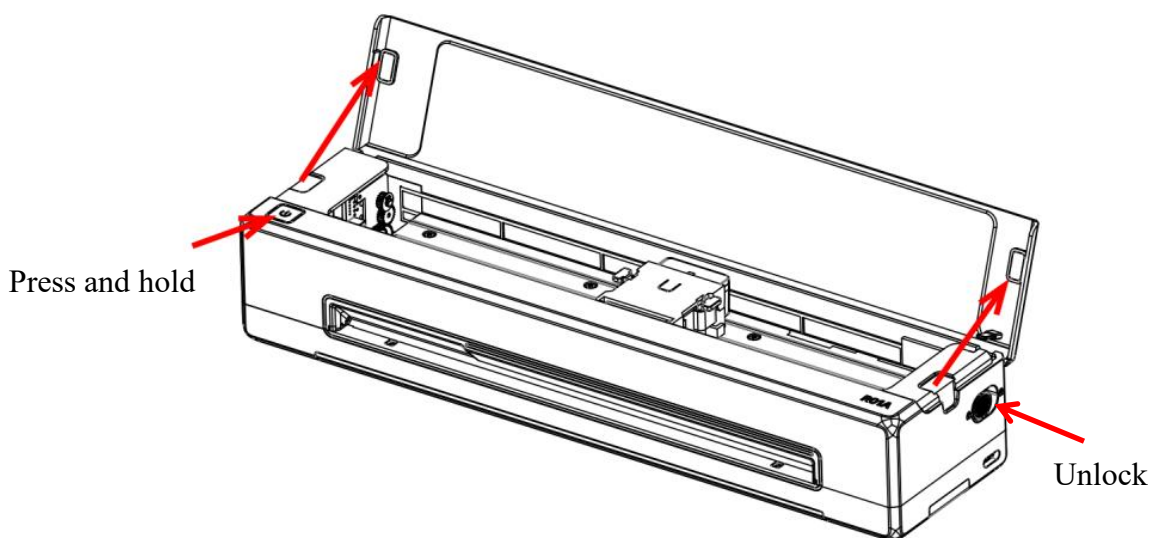
Attention:

- ① The actual contents inside the box shall be subject to the physical product.
- ② When taking out or placing the ink cartridge, please be careful not to touch the print head or the chip to avoid damaging the ink cartridge.

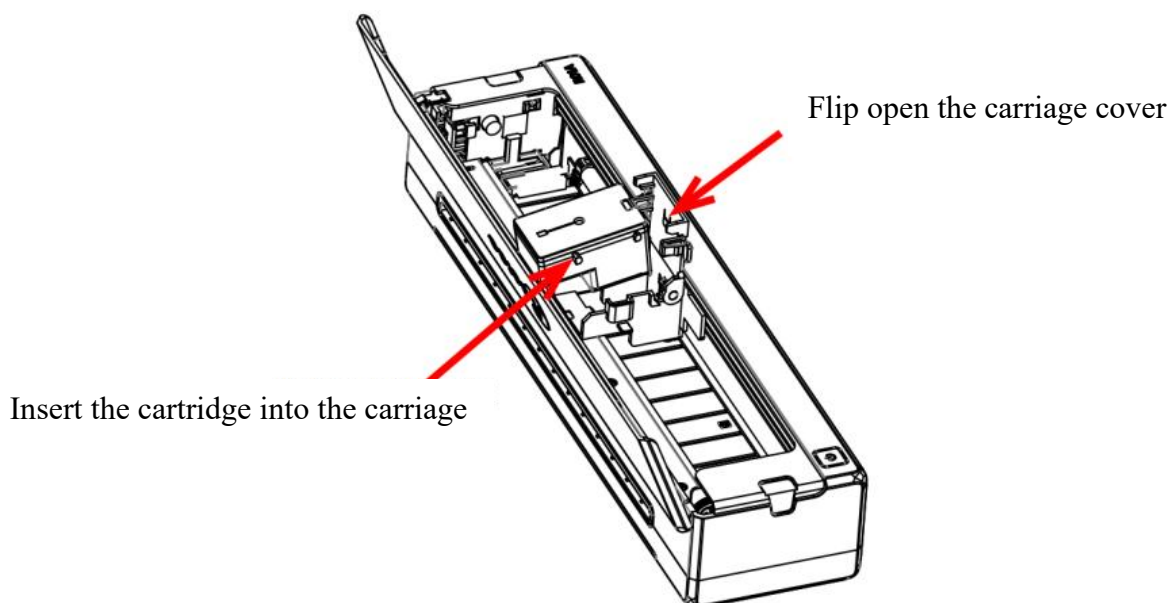
Printer Installation and Usage Process

Installing the Ink Cartridge

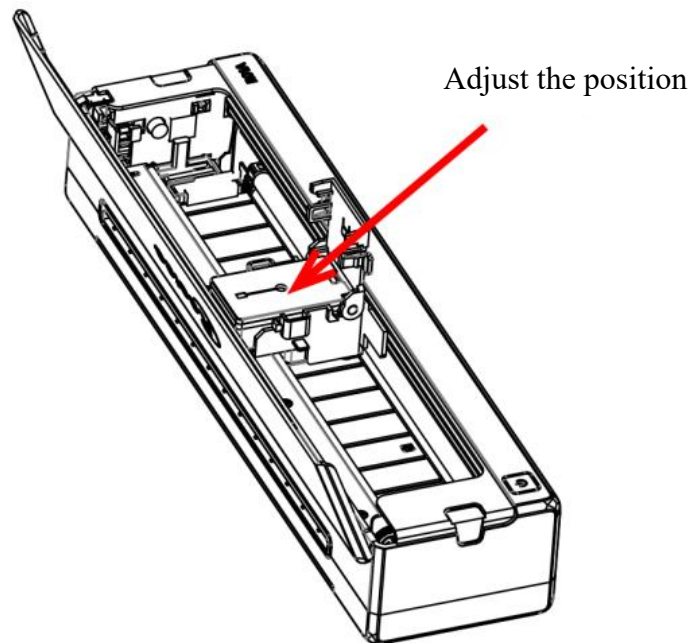
Press and hold the power button for 4 seconds to turn on the device. Unlock the carriage lock on the right side of the machine, then open the printer's magnetic upper cover by using the handle positions on both sides.



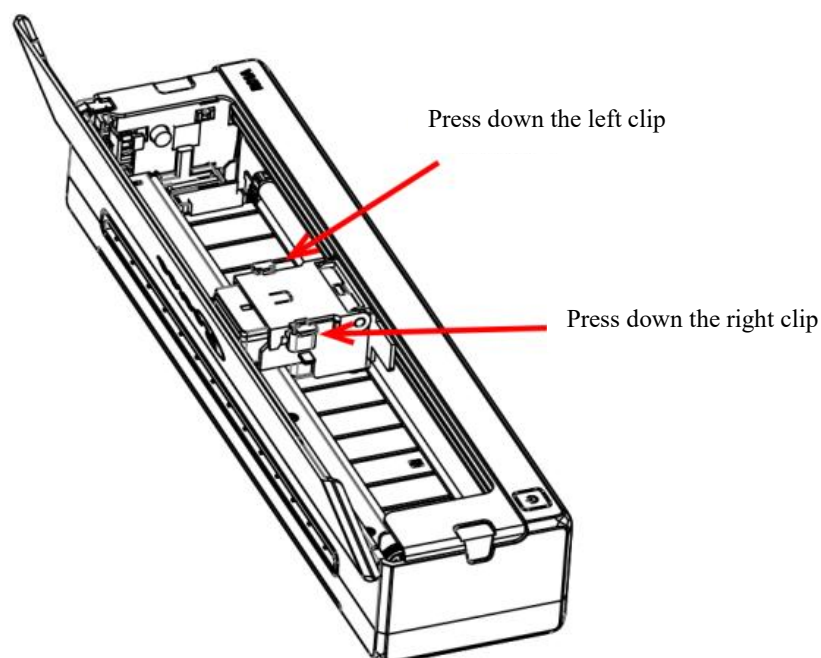
Press the power button three times in succession, and after hearing three "beep-beep-beep" prompt sounds, wait for the carriage to automatically move to the ink cartridge replacement position in the middle of the printer. Press the clips on the left and right sides of the carriage cover to open it, then insert the ink cartridge in the the correct orientation.correct orientation.



Check and confirm that the ink cartridge is placed correctly and its surface remains level.



Close the carriage cover and press the clips on the left and right sides of the carriage cover. If you hear **two "click" sounds (one from the left and one from the right)**, the carriage cover is properly closed. If the APP prompts "Carriage Jammed" after you click Print, it is most likely that the carriage cover is not closed correctly and the left and right clips are not fully engaged.

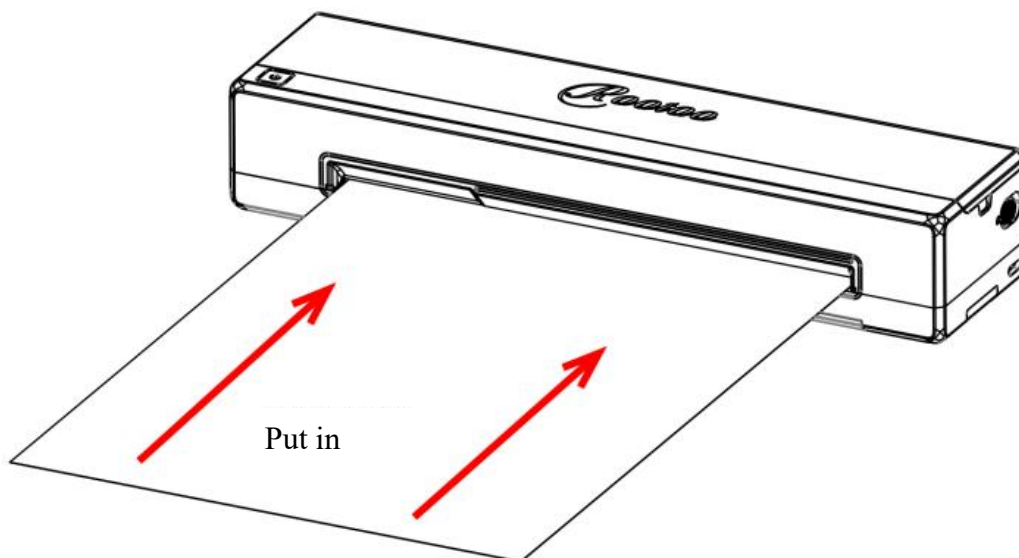


Close the printer's top cover to complete the ink cartridge installation.



Put the paper in

With the printer powered on, place a single sheet of A4 paper parallel into the printer's paper inlet. When both paper detection sensors on the left and right sides of the inlet detect the paper simultaneously, the printer will automatically feed the paper.

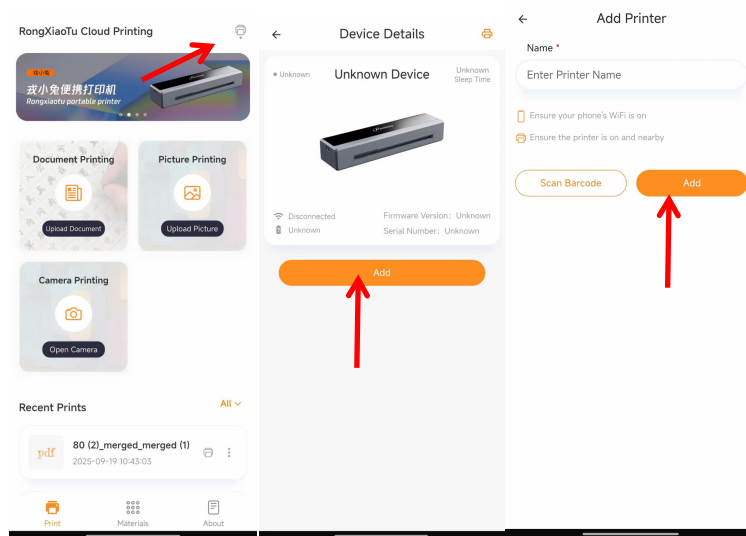


APP Download

Search for "Rongxiaotu" in the app store and download the APP.

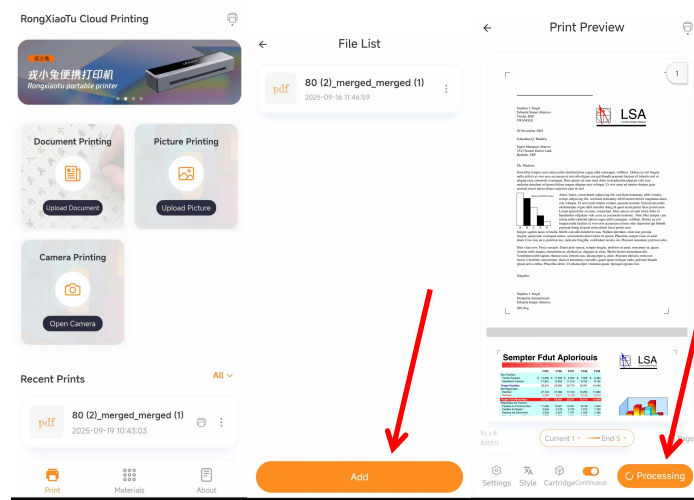
Connect your printer

enabling the Wi-Fi and location services on your mobile phone, tap the small printer icon in the upper right corner of the APP. Then, click "Add" on the software, and finally tap "Scan Code" to scan the barcode on the bottom of the printer. Once scanned, click "Add" to complete the process.



Print operation

To perform a print operation, simply select the "image" or "document" you wish to print in the Rong Xiaotu APP.



Printer's states

① Power On

state	Phenomenon
Start up	The white light turns on
The upper cover opens	Red light stays on
Press the button three times	The carriage returns to the center

② Standby

state	Phenomenon
Power on & standby	White light on
Open cover in standby	Red light stays on
No operation for 5 consecutive minutes	Power off
Press the button one times	The buzzer beeps once

③ Print

state	Phenomenon
Before paper feed	Blue light flashing
printing	Blue light steady
Not charging after printing is complete	White light steady
Charging not complete after printing	Yellow light steady
Fully charged after printing is complete	Green light steady

④ Power off

state	Phenomenon
Long press for 3 seconds	Power off after one long buzzer beep
The carriage lock is in the unlocked position.	Carriage homing, Paper ejecting
The carriage lock is in the locked position.	Three red flashes with three buzzer beeps.
The top cover is open.	Red light on for 3s, buzzer beeps twice, then powers off.

Components Description

● Power Button

① Power on

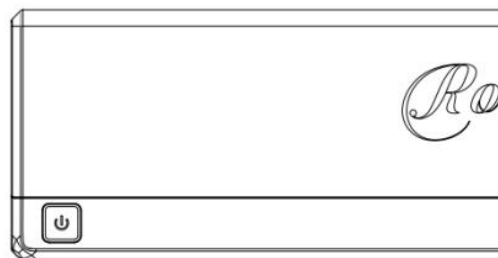
While powered off, press and hold the power button for about 4 seconds to turn on the printer;

② Power off

While powered on, press and hold the power button for about 4 seconds to turn off the printer.

③ The cartridge moves to the center

While powered on, tap the power button three times consecutively, and the cartridge will move to the center.



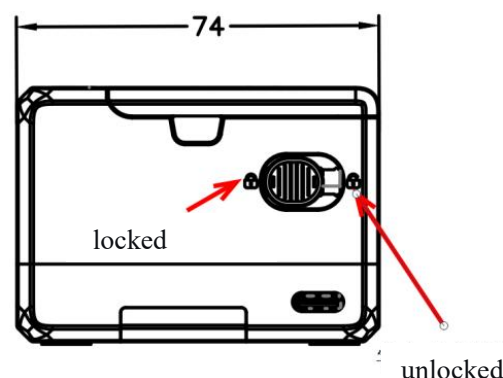
2.1 Power Button

● Carriage Lock

① Slide the carriage lock to the right to unlock, and to the left to lock the carriage.

② The carriage lock should remain unlocked during printer operation.

③ Lock the carriage lock when transporting the printer over long distances or for outdoor carrying.



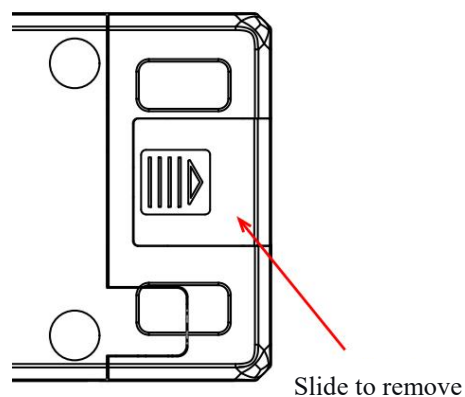
2.2 carriage lock

● Waste ink pad

① Slide the waste ink pad downward to remove and replace it.

② Slide the new pad in the opposite direction until it clicks into place.

③ Replace only when the pad is extensively saturated or visibly blackened.



2.3 Waste ink pad

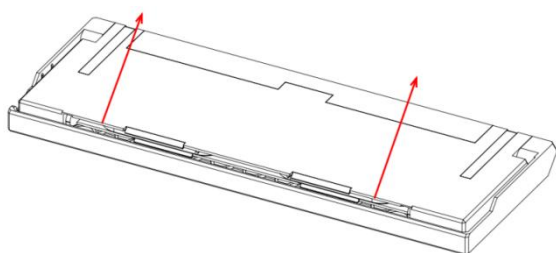
Fold Automatic Document Feeder

Product introduction

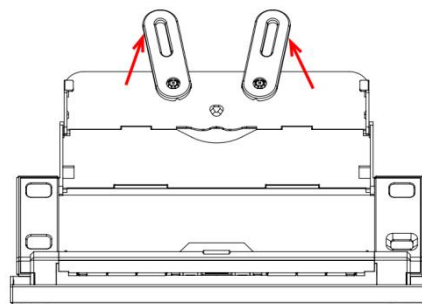
Parameters	Specifications
Name	Rong Xiaotu Fold Automatic Document Feeder
Optional Exterior Designs	Serene Elegant Black / Porcelain Cream White
Compatible Models	RO1A/R01B/R01C/Rootoo Flagship Model
Paper Tray Capacity	35 sheets
Dimensions (L×W×H, mm)	299mm*111mm*26.5mm

Operating Procedure

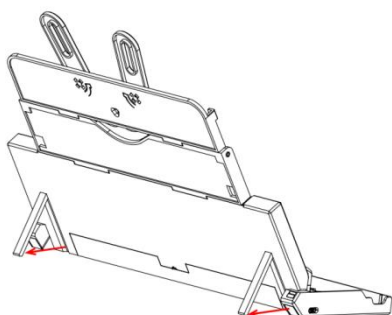
Lift the document feeder upward sequentially to open it, then unfold the support bracket and extend the two rear support stands on both sides.



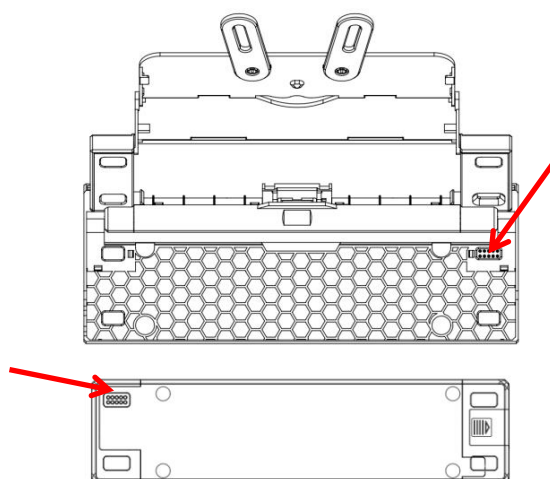
Lift the document feeder upward



open the folded support stand of the document feeder.



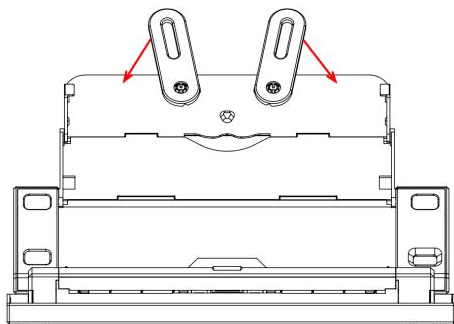
Extend the two support stands on the rear side



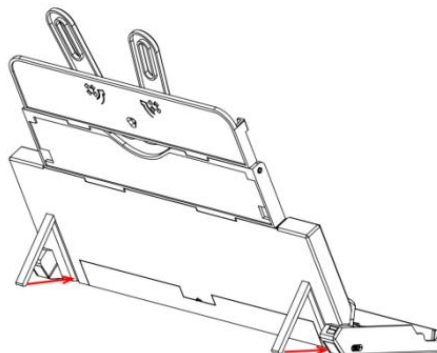
The printer contacts must be aligned one-to-one.

Document Feeder Folding Procedure

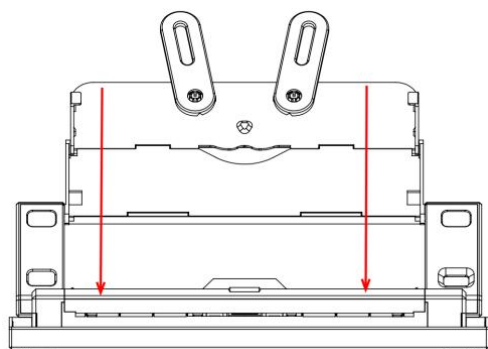
Remove the printer from the document feeder, secure the folding support bracket downward, close the two rear support stands on both sides, and then fold the document feeder downward sequentially along the hinges.



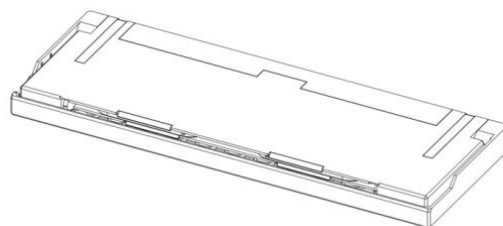
Push the folding support bracket downward



Close both rear support stands.



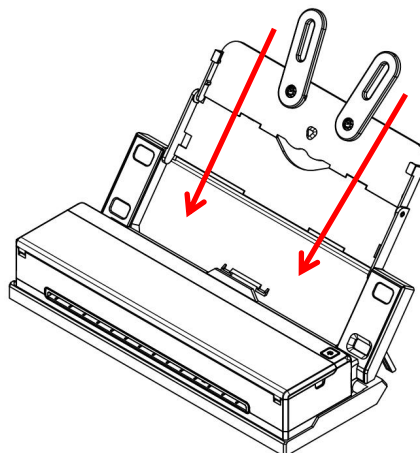
Fold the document feeder



Finish

⑤ Document Feeder Printing Process

Load the paper in the direction of the arrow, then operate the print function on your mobile device.



Troubleshooting

If a printer malfunction occurs, refer to this chapter for corresponding solutions. If the issue persists, please contact your distributor or manufacturer.

Question	result	Solutions
The indicator light is off and the printer is not functioning.	Printer has no power	Please charge using the dedicated charging cable
	Printer supplies mismatch	Replace with official supplies
	Circuit board damaged	Please contact your distributor or manufacturer
Printing process stopped.	Battery level critically low	Please charge using the dedicated charging cable
Paper jam occurred during printing.	Paper deviation occurred during automatic feeding, causing a paper jam	Please pull the jammed paper out from the front, and insert new paper parallel into the feed slot
Printing shows missing characters or white lines	Printhead clogged	Clean the printhead nozzles
The print carriage is not in the rightmost position	The top cover is not closed, or the carriage lock is engaged	Release the carriage lock and close the top cover
Paper ejection during printing.	Wi-Fi communication error	Restart the software and reconnect the printer

FCC Caution:

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any 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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.