FCC WARNING:
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 A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment isoperated in a commercial environment. This equipment generates, uses, and canradiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Opetion of this equipment in a residential area is likely to cause harmful interference in whichcase the user will be required to correct the interference at his own expense.
-- 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 tech nician 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.

WARNING:
This Equipment is not suitable for use in locations where childeren are likely to be present.
The product needs to be reliably earthing after being powered on.

Note:
This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.
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.

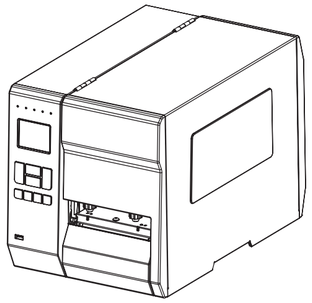
Replacement of a battery with an incorrect type that can defeat a safeguard.
Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting a battery, can result in an explosion.
Leaving a battery in an extremely high temperature surrounding environment can result in an explosion or the leakage of flammable liquid or gas.

Note: This product is not used for children.

Warning
This product contains abutton battery.
If the button battery is swallowed, it can cause severeinternal burns in just 2 hours and can lead to death.
Keep new and used batteries away from children.
If the battery compartment does not close securely, stop using the product and keep it away from children.
If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
Do not charge button batteries. Risk of fire or explosion if the battery is replaced by an incorrect type

The protective grounding conductor of the product shall be connected to the protective grounding conductor of the installation.

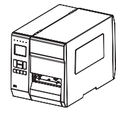
Quick Start Guide

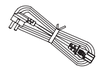


iQ4

Manufacturer: Xiamen Hanin Co.,Ltd.
Address: No.96, Rongyuan Road, Tong'an District, Xiamen, Fujian, China 361100
E-mail: support@idprt.com
Web: www.idprt.com

Packing List


Printer


Power Cord


USB Cable

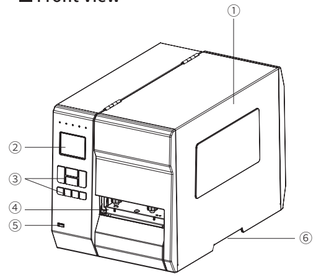

Quick Start Guide


CD

⚠ **Note: The packing materials are based on the order.**

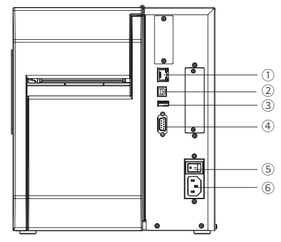
Appearance and Components

■ **Front View**



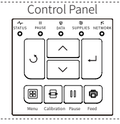
① Side Cover ② Display Screen ③ Control Panel
④ Paper Outlet ⑤ USB Host ⑥ Cover Openning

■ **Rear View**



① Ethernet Port ② USB B-type ③ USB Host
④ Serial Port ⑤ Power switch ⑥ Power port

Control Panel

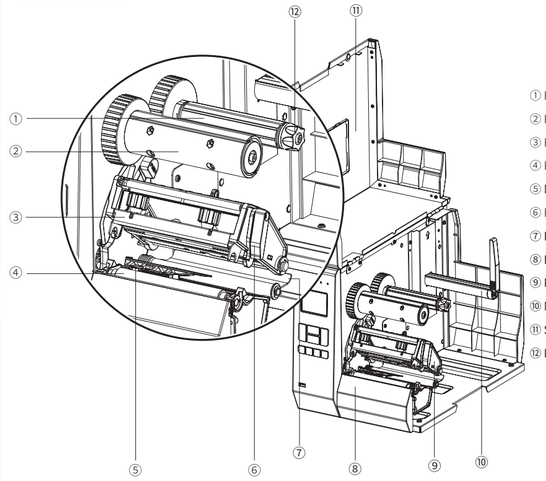


Menu	In standby, long press the menu operation function to enter the display
Calibration	In standby or the error light slow flash, long press to ***Start Label Learning***
Feed	Much more detailed information please refer to the ***iQ4 User Manual***
Pause	In Printing: short press to pause print, long press to clear current print task
	Printing Pause: short press to keep printing, long press to clear current print task

⚠ **Note: The interface shown in the figure above is for reference only.**

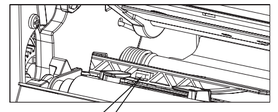
Appearance and Components

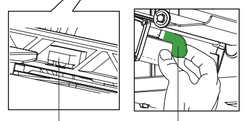
■ **Inside View**



① Ribbon Supply Spindle
② Ribbon Take-up Sindle
③ Print Head Module
④ Platen
⑤ Media Sensor
⑥ Print Head Lever
⑦ External Media Guide
⑧ Filler Block
⑨ Print Mechanism
⑩ Media Supply Spindle
⑪ Side Cover
⑫ Ribbon Latch

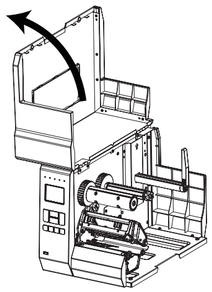
Print Mechanism



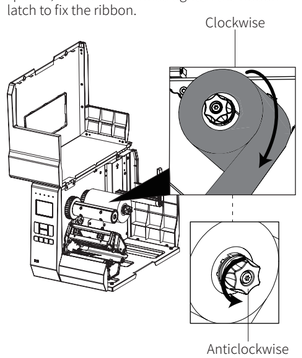


Loading the Ribbon

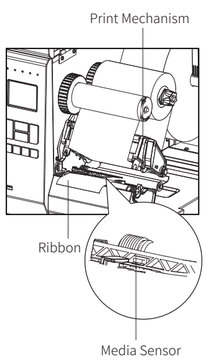
1. Place the printer on the flat table, lift the cover from the bottom-right of printer by hands.



2. Load the out side ink ribbon into ribbon supply spindle, then anticlockwise tighten the ribbon latch to fix the ribbon.

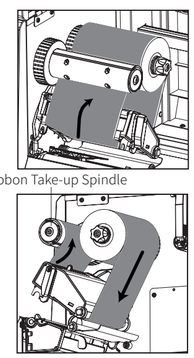


3. Pull a part of ribbon of pass the ribbon between the print mechanism and the media sensor.



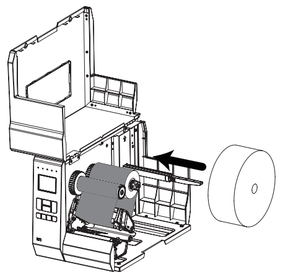
4. Pass the ribbon over the print mechanism and stick the ribbon on the take-up spindle, then wrap it serveral turns around the ribbon take-up spindle.

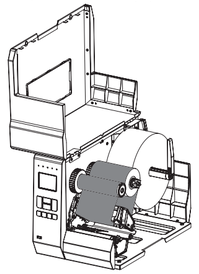
Note: For details on the installation path of the media, please refer to guide diagram on the printer side cover or the instructions on the media installation label.



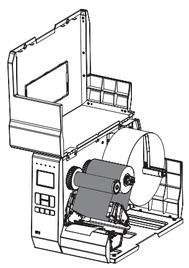
Loading the Paper

1. Lower the paper roll baffle, align the paper with the media spindle, and then lift the paper roll baffle.

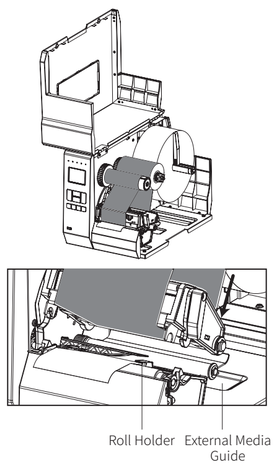




2. Push the paper roll baffle inward until it engages the paper roll. Pull a part of ribbon, then pass the ribbon between the print mechanism and the media sensor.

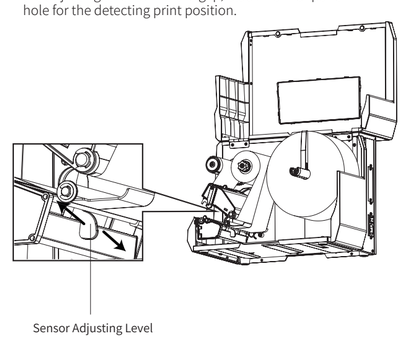


3. Push the paper holder inward to adjust for the label width.

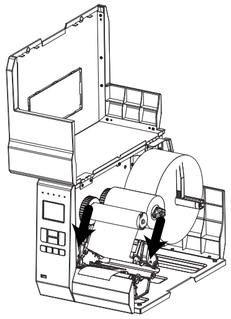


Loading the Paper

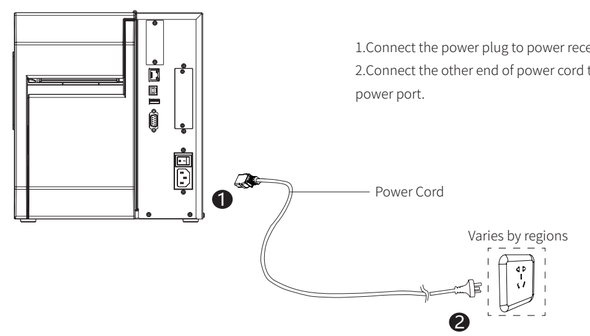
4. When using the gap label, black mark label or punch hole label, you can manually adjust the media sensor by the adjusting level to find the gap, black mark or punch hole for the detecting print position.



5. After finishing the label loading, press the print head down to make ribbon and label fit snugly.



Connecting the Power



⚠ **Note: Please refer to windows driver installation in iQ4 User Manual.**