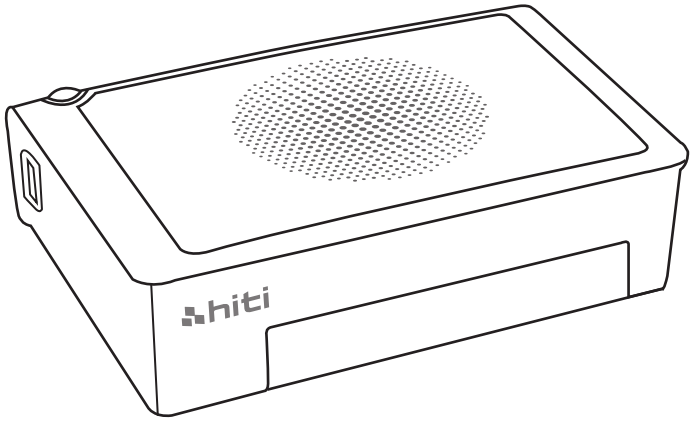
User manual



HiTi Digital, Inc.
www.hiti.com

V_0.1

TABLE OF CONTENTS

Chapter 1. Important Safety Instruction

Environments ····· 1-1
Handling Instruction ····· 1-2
Handling Instruction for Consumable and Printed Output ····· 1-3

Chapter 2. Installing and Set Up

Table of Contents ····· 2-1
Parts Name and Function ····· 2-2
Connecting Power Cord ····· 2-2
Loading Ink Ribbon ····· 2-3
Loading Paper ····· 2-3

Chapter 3. Connect to the Printer

Connect and Print from Your Mobile Device ····· 3-1
Connect and Print from Your PC and Mac ····· 3-2

Chapter 4. How to use cleaning kit

PC link Mode ····· 4-1
App link Mode ····· 4-2

Chapter 5. LED Massage

LED Massage table ····· 5-1

Chapter 6. After-sales Service

Specification ····· 6-1

Chapter 1. Important Safety Instruction

This manual provides detail instructions for the safety use of the printer.
Please read this manual carefully before operating the printer to ensure having proper use.

In this manual, there are notes that require special attention. For your safety operation, Safety Notices are separated as follows;


Inappropriate handling can cause serious wounds and/or physical damage to the users.


Explanation about the cause of the trouble and the environmental condition.

- ◆ It is difficult to forecast all the danger in setting and use of the printer. Therefore, warnings in this Operation Manual, in the other documents on the printer cannot cover all the cases. In case of performing the operation or maintenance which is not described in this manual, all the concern for the safety have to be taken care of at the customer side.
- ◆ Operation and the notification for the maintenance described in this manual and other documents are for the proper use of the printer. In case of using the printer for the other purpose, all the concern for the safety has to be taken care of at the customer side.
- ◆ Do not perform the operation which is prohibited in this manual and other document.
- ◆ The contents that cannot be printed due to a failure while using the use of this printer are not guaranteed.

· Environments

To use the printer safety, please pay attention to the followings:


Do not let children to touch the printer or cables. It may cause accidents or electric shock.


Do not place the printer under a humid or dusty place. It can cause a fire, electric shock or printer problem. Do not place the printer with dust, sand and high humidity such as bathing place, bathroom, hot spring, or on the street.


Do not place the printer on rickety place and/or inclined place. Printer may fall down or tumble and it can cause serious injury.


Do not place the printer under the low temperature such as ski yard, skating rink or open-air with direct sunlight.


Do not put vase, flowerpot, and cup or anything contents water or metric items on the printer. Water spilt or metallic items fall into the printer may cause the fire and electric shock. In case the water spilt or metallic items fall into the printer, please turn off the printer power immediately.


Do not block the openings of the printer. In case, the opening blocked, the heat will remain inside and it can cause the fire.

Chapter 1. Important Safety Instruction

· Handling Instruction

When handling the printer, please pay attention to the followings;



Lift the printer from its box and put it onto a flat and firm table or desk.



When moving the printer, hold the bottom edge of the printer.



In the case of dropping the printer during transportation, contact HiTi dealers or service center for inspection of the printer. Using the printer with possible damage without proper inspection may cause fire or electric shock.



Do not dismantle or remodel the printer. Some sections of the printer contain a high voltage or become very hot. Ignoring this warning may cause electric shock, fire, or burns.



Please make sure the power is off and the power cord is removed from the printer before transportation.



Please take caution when transporting the printer on the slippery floor.



Secure the power cable firmly while using.



The thermal head reaches high temperature during operation but it is normal. Do not touch the thermal head by any case. Touch the thermal head may cause personal injury or damage of the printer.



Touching the surface of the thermal head directly may cause damage to the thermal head. Hard object getting into the printer may also cause the damage to the printer mechanism. In such case, please do not use the printer while any obstacle inside the printer.



Do not attempt to service the printer beyond the instruction specified in this document. In case of irrecoverable problem, please contact HiTi dealers or service center.

Chapter 1. Important Safety Instruction

· Handling Instruction for Consumable and Printed Outputs

In handling the ink ribbon, paper and printed outputs, please pay attention to the followings;

Paper Handling
- Use only the paper specified by HiTi.
- Store the paper flat.
- Store the paper in a dry and dark place to avoid direct sunlight. (Temperature less than 30°C, Humidity: lass than 60%)
- Do not touch the paper surface before printing to avoid fingerprints.

Ink Ribbon Handling
- Use the ink ribbon specified by HiTi.
- Store the ink ribbon in cool place to avoid sunlight. (Temperature less than 30°C, Humidity: less than 60%)

Printout Handling
- Store the ink ribbon in cool place to avoid sunlight.
- Store the printout way from the organic solvent or fluid which may change or deteriorate the colors.

When abandon the ink ribbon, please handle it as harmful industrial waste.

Please take caution while handling the paper to prevent injure to the hands or paper-cut.

FCC Statement:
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.

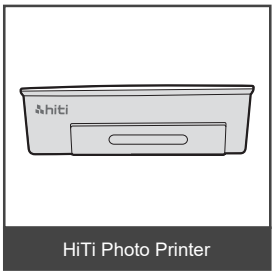
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.
This equipment generates, uses and can radiate 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

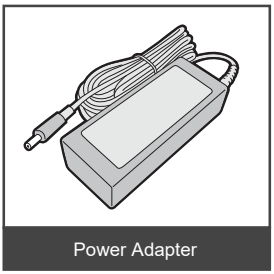
Chapter 2. Installing and Set Up

Table of Contents

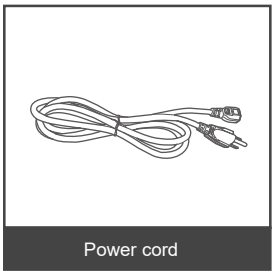
Take out the printer and accessories from the accessory bag and check the contents.



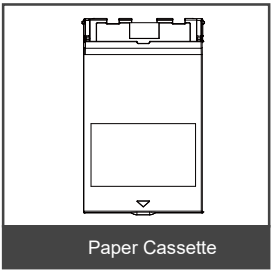
HiTi Photo Printer



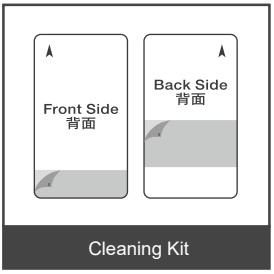
Power Adapter



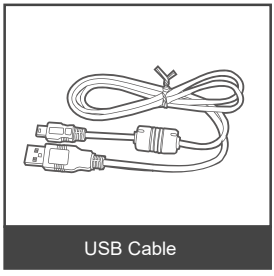
Power cord



Paper Cassette



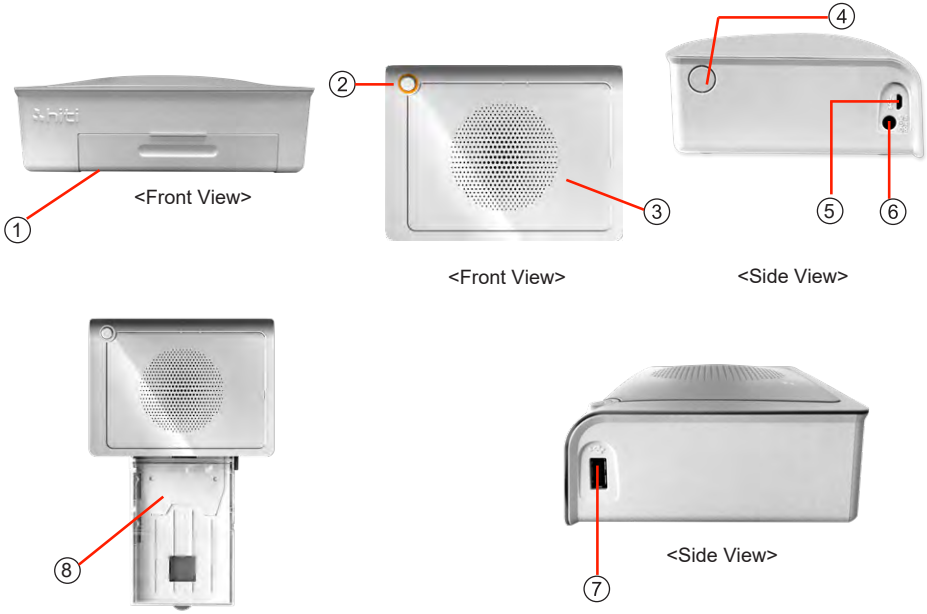
Cleaning Kit



USB Cable

Chapter 2. Installing and Set Up

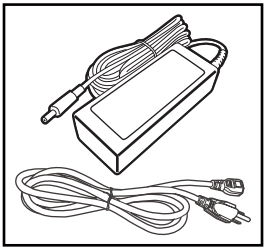
· Parts Name and Function



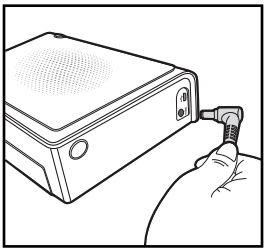
NO.	Name	Function
①	Paper Cassette Door	Push down the door then open it. Place paper cassette here.
②	Power Switch	This switch turns on/off the power of the printer.
③	Heat Ventilation	Don't block this to avoid over heating the printer.
④	Ribbon Door Switch	Open the cover when replacing the ribbon, or when performing maintenance.
⑤	USB Port	For link PC.
⑥	Power Connector	To be used to connect the power cord.
⑦	USB Slot	To be used to connect card reader adapter.
⑧	Paper Cassette	Input/output the paper.

Chapter 2. Installing and Set Up

· Connecting the Power Cord

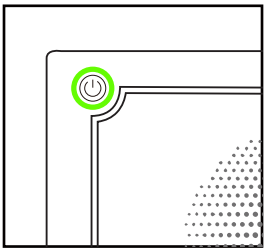


1. Connect the power cord with the power adapter.



2. Plug the power adapter to the printer and plug the power cord into a power outlet.

Incorrect insertion of power cord may cause the fire or damage of printer.



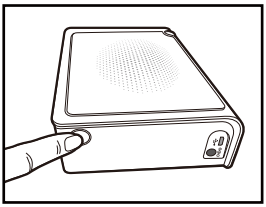
3. Press the power switch for a few seconds to turn on the printer. It is ready once you see the green light on.

Do not insert or remove the power cord with wet hands. It may cause electric leakage.

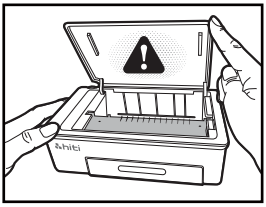
Do not damage or make any modification to the power cord. Misusing, such as putting the heavy items on the power cord, giving a strong pull to the power cord and twist the power cord may cause the fire and electric shock.

Chapter 2. Installing and Set Up

· Loading Ribbon

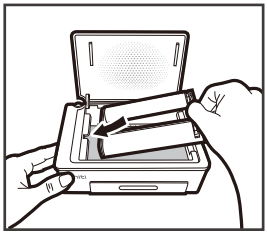


1. Press on the Ribbon Door Switch to lift open Ribbon Door.

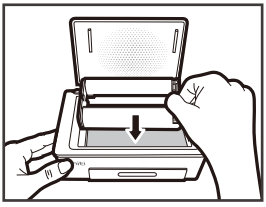


2. Lift the ribbon door. The printing head needs to be heat up to perform the intended functions of the product properly.

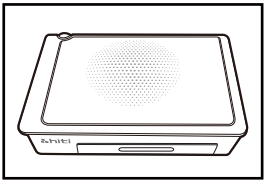
DO NOT TOUCH THE PRINTING HEAD DURING OR RIGHT BEFORE OR AFTER PRINTING PROCESS!



3. Follow the arrow direction marked on the Ink Ribbon and inside the printer, and then slide the Ink Ribbon into the empty compartment.



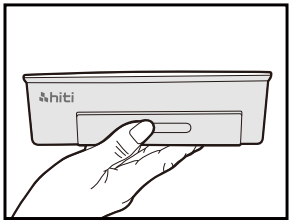
4. Once the Ink Ribbon lies flat, press it down gently until you feel a slight click.

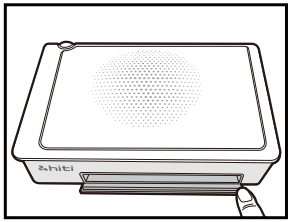


5. Close the Ribbon Door.

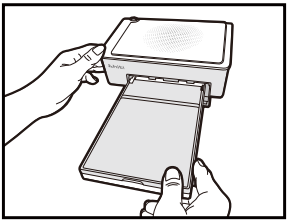
Chapter 2. Installing and Set Up

· Loading Paper

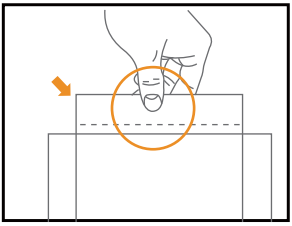




1. Open the paper cassette door. Please push down the door first and then open it.

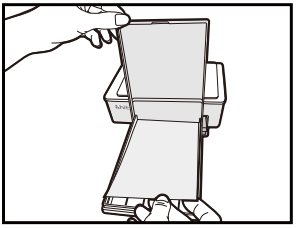


2. Place the paper cassette to it.



3. Take out the paper carefully

PLEASE HOLD THE PERFORATED SIDE OF PHOTO PAPER AND AVOID TOUCHING THE SURFACE WHEN TAKING THEM OUT FROM THE PACKING



4. Open the paper cassette and insert the paper to the paper cassette. We suggest to place less than 15pcs paper at once to avoid error.

MAKE SURE THE PAPER PUT IN WITH CORRECT SURFACE (THE SHINNY SURFACE FACE UP AND HITI LOGO FACE DOWN).

English

Chapter 3. Connect to the Printer

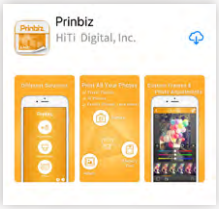
▪ Connect and Print from Your Mobile Device

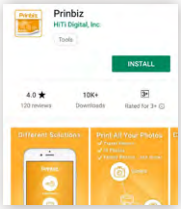
To Connect

Prinpiz APP

Available on the App Store

GET IT ON Google play





Search for “Prinbiz ” App in Apple Store or Google Play. Download the app and complete the installation process.



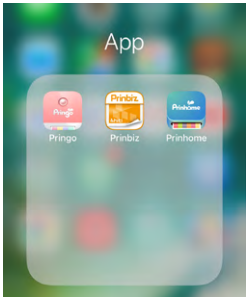
Turn on the printer and go to the WiFi Setting page on your mobile device to find “P3xxW-xxxx.” Tap on the device name to connect to the printer.

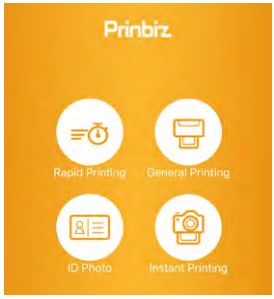
Chapter 3. Connect to the Printer

· Connect and Print from Your Mobile Device

To Print

Prinpiz APP





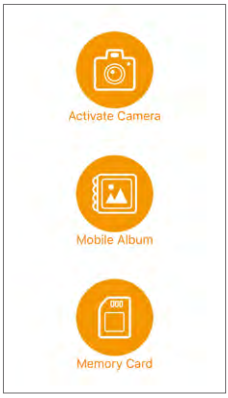
Open Prinbiz app to print. Select between Rapid Printing and General Printing, the General Printing mode enables you to edit and resize your photos prior to printing, while the Rapid Printing mode prints instantly as you finish selecting your desired photos.

Chapter 3. Connect to the Printer

· Connect and Print from Your Mobile Device

To Print

Prinpiz APP



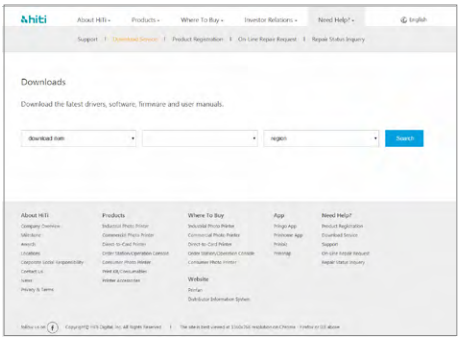


You can select photos and print directly from your mobile device.
Alternatively, you can also print from your camera, memory cards, and USB storage device.
Please ensure your devices are plugged into the associated slots on the printer if you choose to do so.

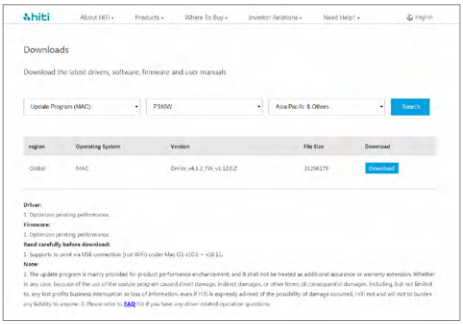
Chapter 3. Connect to the Printer

· Connect and Print from Your PC and Mac

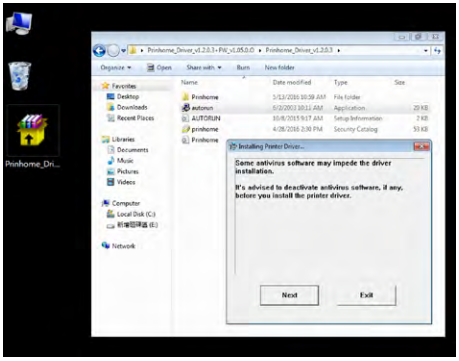
Driver Installation



You can download the driver from our website www.hiti.com in the Need Help > Download Service.



Select the associated download Item, operating system, printer mode and click

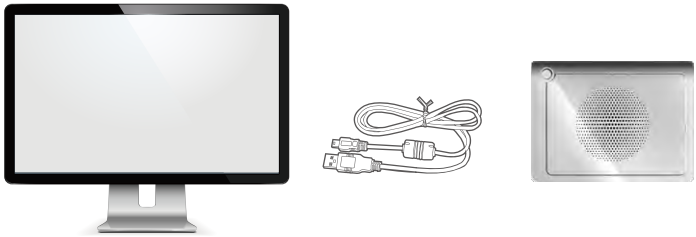


Once download is completed, you need to extract the files and click to run the AUTORUN.exe program to complete installation.

Chapter 3. Connect to the Printer

· Connect and Print from Your PC and Mac

Connect the printer to your PC with the USB cable



Driver download MAC

1. Click on link to start download

《 NOTE 》 Some OS versions security settings will not allow program to open if this occurs hold down your control key and right click open

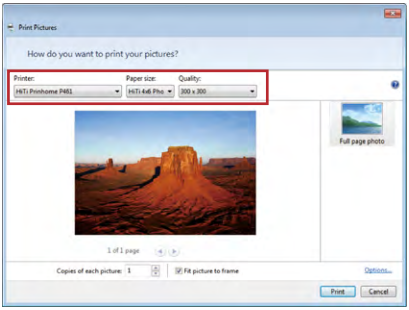
2. Press continue to be guideed through driver install; follow steps

《 NOTE 》 May ask for password to complete installation

To Print



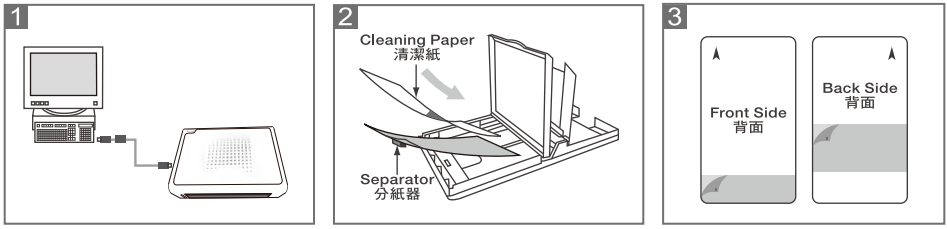
1. Select photos and click on the Print function.



2. Please ensure you set your photo printer as your desired output connection and follow the instructions to print.

Chapter 4. How to use cleaning kit

▪ PC link Mode



Step 1: Connect the printer to the PC

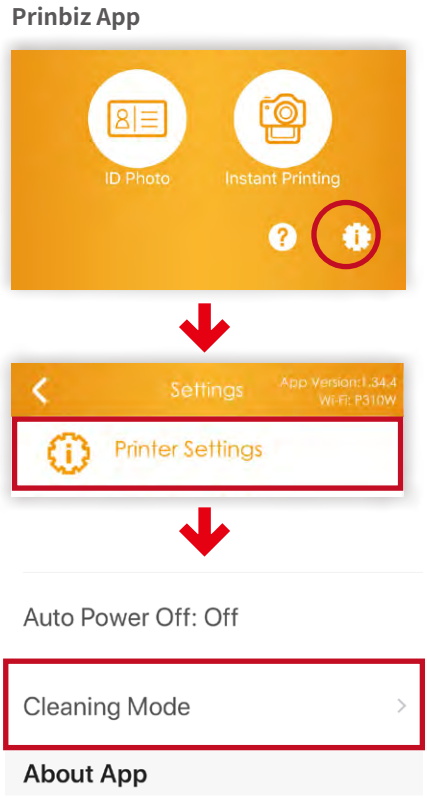
Step 2: Remove the ribbon cassette from the printer and photo paper from the paper cassette. Put the separator into the paper cassette first and then the cleaning paper afterwards.

Step 3: Before putting the cleaning paper, please remove the yellow protective covers on both sides and make sure the “Front side” of the cleaning paper faces up.

Step 4: PC: Go “Start-Settings-Printers and Faxes” and select the Hiti Photo Printer model. Click the right key on mouse and choose “Printing Preferences”Choose “Tool” on the top and click the icon of cleaning tool to begin the cleaning process.

Chapter 4. How to use cleaning kit

▪ App link Mode



Step 1: Go "Setting" and choose "Cleanin Mode".

Step 2: Follow the instructions to clean the printer.

Chapter 5. LED Message

<table>
<tr><td>Red:</td><td>Error

Blink (When the error happens, error message will be displayed on the mobile devices)</td><td>Blink 1 time: didn’t close the ribbon door or no ribbon
Blink 3 times: Ribbon empty
Blink 4 times: Out of Paper
Blink 5 times: Paper jam or Ribbon jam
Blink 13 times: can’t update F/W</td></tr>
<tr><td rowspan="3">Green:</td><td rowspan="2">Standby, Ready</td><td>Press the power switch to turn on the power</td></tr>
<tr><td>Power can be turned off by pressing the power switch for 3 seconds.</td></tr>
<tr><td>Blink fast 0.1s</td><td>Transiting Printing info/ Updating FW</td></tr>
<tr><td>Blink slower 0.5s</td><td>Printing</td></tr>
<tr><td>Blue:</td><td colspan="2">Wireless reset mode

- Press the power switch for 6 seconds until blue blink.
- Press the switch one more time, once the light turns to green means its been reset.</td></tr>
</table>

Chapter 6. After-sales Service

Contact your HiTi dealers or service center for the details about after-sales service.

Resolution	300x300 dpi
Print Speed	4x6" : 47 sec (HOD off) / 58 sec (HOD on)
Print Size	4x6"
Ribbon Cassette Capacity	60 prints/cassette
Paper Cassette Capacity	Up to 30 sheets (suggest loading 15 sheets max. to avoid paper jam)
APP Support File Formats	Baseline JPEG
Power	19V 65W DC Adapter
I/O port	Micro-B.
Way to Print	WiFi, Memory card, PC link
Data Transfer	Win7 and above, macOS v.10.6 or above
App Support OS	iOS 8.4.1, Android 4.1.2
Dimensions	186 x 138 x 64.5 mm < 1kg

*Specifications subject to change without notice