

# Instant Camera Printer User Manual

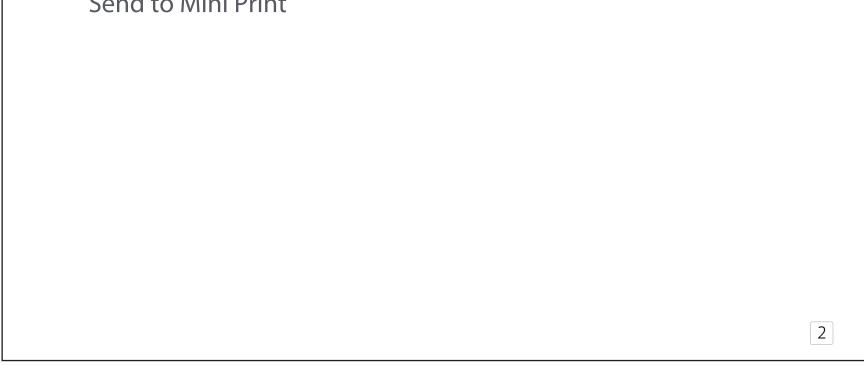






# CONTENTS

SAFETY INFORMATION
OVERVIEWP.5
SETUPP.6
ChargeP.6
Load PaperP.7
OPERATION
Power ON/OffP.9
Taking PhotoP.9
Aspect RationP.10
SelfieP.11
Flash FunctionP.12
PrintingP.12
LED IndicatorP.13
MemoryP.15
TroubleshootP.16
SPECIFICATIONS
USER INTERFACE
Home Screen / Main Menu
Smartphone Camera
Photo Gallery
Print Photos
Edit Photos
Using Tile Print
Using Collage Print
Share Photos
Save Edited Photos
Send to Mini Print



# SAFETY INFORMATION

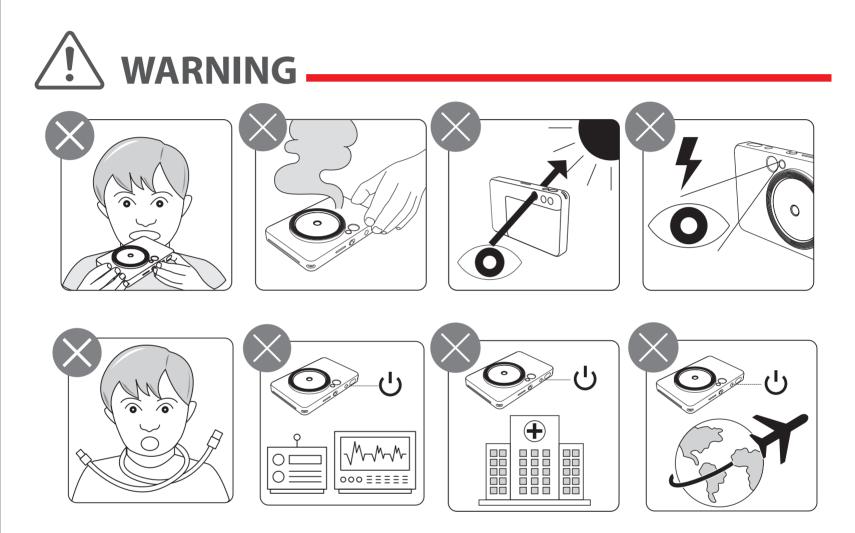
#### **READ BEFORE USE**

Please read the following instructions and safety precautions before using the device.

For regulatory and additional safety information, refer to the Regulation and Warranty Information sheet included in your package contents.

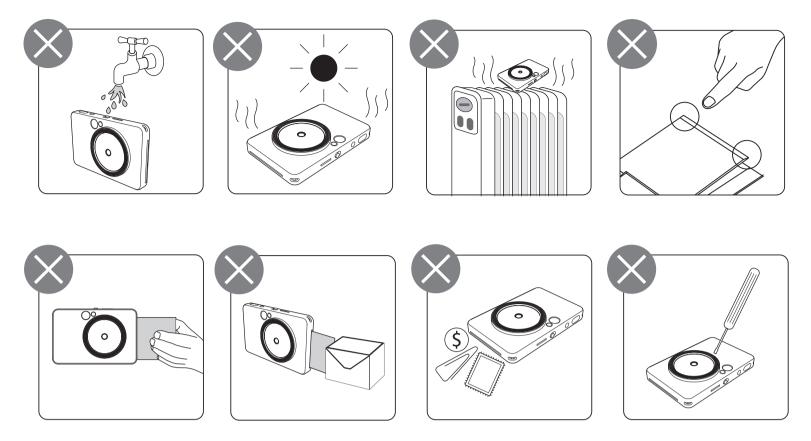
#### **RMN: PP2001**

Regulatory Model Identification Number is assigned for regulatory identification purpose



- Keep away from children and infants. Improper use of this product may cause suffocation or accident.
- Stop using the device immediately if it emits smloke or a strange smell, or otherwise behaves abnormally.
- Do not look through the viewfinder or lens at the sun or others strong light. Blindness or vision problems could result.
- Do not fire the flash near the eyes. It may hurt the eyes.
- A strap wound around a child's neck may result in asphyxiation. If your product uses a power cord, mistakenly winding the cord around a child's neck may result in asphyxiation.
- Turn the device off in places where camera use is prohibited. The electromagnetic waves emitted by the camera may interfere with the operation of electronic instruments and other devices. Exercise adequate caution when using the product in places where use of electronic devices is restricted, such as inside airplanes and medical facilities.



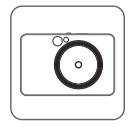


- When operating in extreme weather, the printer might not print. Let the printer temperature adjust to recommended operating temperature of 59° to 90°F (15° to 32°C), before attempting to print again.
- When charging, please charge the printer at the recommended temperature of 59° to 90°F (15° to 32°C).
- Use a soft dry cloth to clean the device. Do not clean with a damp cloth or volatile liquids such as paint thinner.
- Keep the top cover closed to avoid dust and other particles from entering the inside of the device.
- If the device is not functioning properly, please contact the dealer you purchased this product from or Canon Service & Support at www.usa.canon.com/support
- Never expose the battery to high temperature, direct heat, or dispose by incineration.
- Electromagnetic inter ference or electrostatic discharge may cause the device to malfunction or the memory to be lost or altered. Should this occur, use the tip similar sharp object to press the [RESET] button at the bottom of the device.

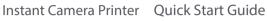
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# **OVERVIEW**

#### SUPPLIED ITEMS





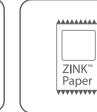




**Regulation and** Warranty

Information sheet





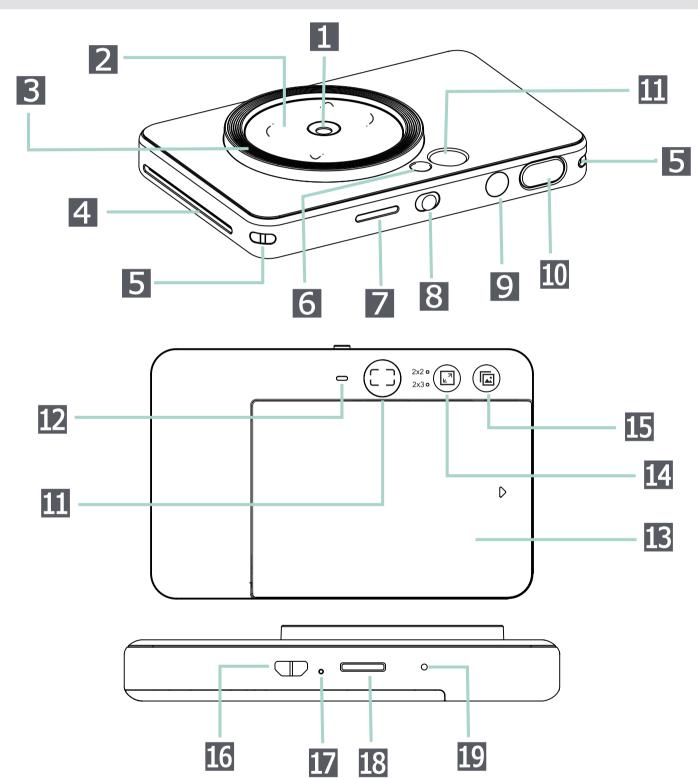
(10 sheets)



**USB** Cable CANON ZINK™ **Photo Paper** 

Wrist Strap







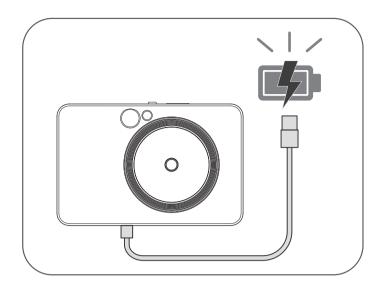
- **3** Fill Light (8 LEDs)
- 4 Print Out Slot
- 5 Strap Hole
- 6 Flash
- 7 Status LED
- 8 Slide switch (Off / Auto / Fill Light)
- 9 Power Button
- **10** Shutter Button



- 12 Speaker
- 13 Printer Cover
- 4 Aspect Ratio Button
- 15 Reprint Button
- 16 Mirco USB Port
- 17 Charging Status LED
- 18 MircoSD Card Slot (up to 256GB)
- **19** Reset Button

## SETUP

#### CHARGE



The device uses a built-in rechargable battery. Please fully charge the device via the USB cable before using.

- (1) Plug in the USB cable into the device and a chargeable USB adapter.
- (2) The charging LED light will turn red to indicate charging.
- (3) Once fully charged, the charging LED will turn green.
  - Operating time may vary depending on the battery status, operational status and environment conditions.

#### **Battery Status LED indicator**

There is a 2 colou (red and green) LED indicator built in the device to show the battery and charging status.

Status	LED Indicator
Charging	(RED)
Full	(GREEN)

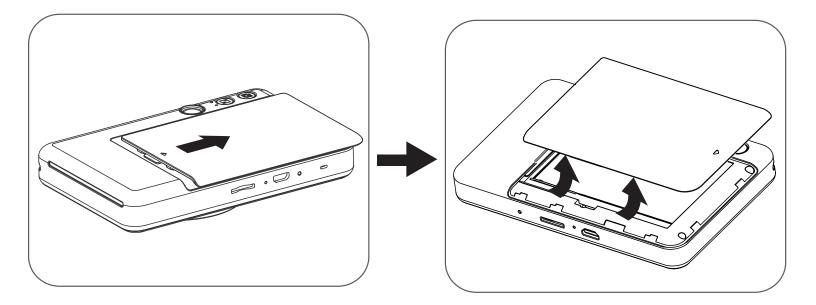


## About USB Cable

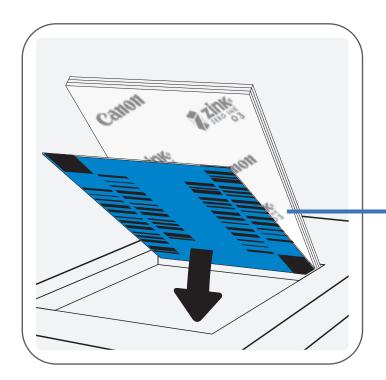
HANDLE THE USB CABLE WITH CARE WHILE CHARGING

- Do not place any heavy objects on top of the cable.
- Do not place the USB cable near heat.
- Do not scratch, damage, twist or pull hard on the cable.
- Do not plug or unplug the cable with wet hands.
- Avoid too high/too low temperature or humid condition.
- Please unplug the USB cable from power source after charging.
- Please use supplied USB cable for charging.

## LOAD PAPER



- (1) Remove the paper cover by gently pressing and sliding it forward in the direction of the arrow.
- 2) Open a single pouch of photo paper (10 sheets + blue SMART SHEET<sup>m</sup>).



Blue SMART SHEET™ on bottom with photo papers on top. All logos facing down.

- 3 Place all 10 photo paper sheets and the one SMART SHEET<sup>™</sup> into the photo paper compartment.
  - Stack the photo paper on top of the blue SMART SHEET<sup>™</sup>, making sure the blue barcode and the photo paper logos are facing down.
- 4 Place the top cover back onto the device. It should click into place when closed properly.
  - The blue SMART SHEET<sup>™</sup> will be sent through the device automatically

before the first print.

# NOTE

## WHEN USING PHOTO PAPER

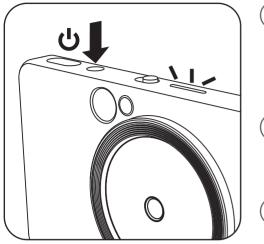
- Only load 10 ZINK<sup>™</sup> photo paper sheets and 1 SMART SHEET<sup>™</sup>. Do not load more as it can result in paper jams or printing errors.
- For optimal print results, use ZINK<sup>™</sup> photo paper for Canon printers. • - You may purchase additional photo papers within the Canon Mini Print App by tapping "Buy Paper" in the main menu.
- If there is a paper jam, simply turn the printer OFF and ON to automatically • clear the paper jam. Don't try to pull the paper out.
- While the device is printing, don't pull or tug on the photo paper. •
- Handle photo paper carefully to avoid damage or bending. •
- Keep the photo paper clean when loading. If paper is dirty or damaged it may • result in a paper or print error.
- Don't open a new pouch of photo paper until you are ready to load into your • device.
- Don't expose photo paper to direct sunlight or moisture. •
- Don't leave your photo paper in an area where the temperature or humidity is • out of the suggested conditions indicated on the pouch. It may reduce the quality of the printed photo.

#### ABOUT THE SMART SHEET™

- Each pouch of photo paper contains 10 sheets of photo paper and • 1 blue SMART SHEET™.
- Load the SMART SHEET<sup>™</sup> and photo paper from within the same pouch for • optimal print quality. Each SMART SHEET<sup>™</sup> is specifically tuned for the pouch of paper it is contained in.
- The SMART SHEET<sup>™</sup> will be sent through the printer automatically before the first print to clean and the printer and optimize print quality for that specific paper pouch (10 sheets).
- Keep the SMART SHEET<sup>™</sup> and only discard after you have printed all 10 sheets • of photo paper in the pouch. If print quality is not as expected, you can reuse the SMART SHEET<sup>™</sup> if the paper is still from the same pouch. Simply slide the SMART SHEET<sup>™</sup> with its barcode-side down underneath the remaining photo paper.
- Using a SMART SHEET<sup>™</sup> from another pouch may result in reduced print quality.

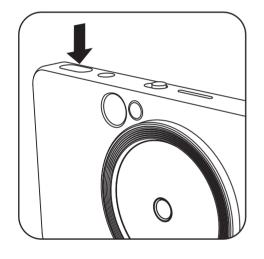
# **OPERATION**

## POWER ON / OFF



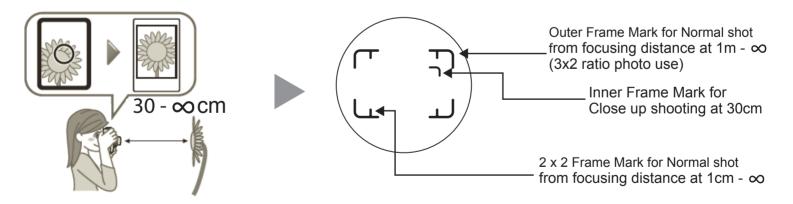
- 1 Press and hold the Power button ( $\bigcup$ ), the LED indicator light turns on.
  - The LED indicator will flash as the device is powering on.
- 2 When the LED indicator turns to a steady white , the device is ready to use.
- 3 Press and hold the Power button (**U**) around 2 seconds to turn off the device.
- Auto power off When the device is not used for about 3 minutes (default), the device will automatically power off. User can resume the device by pressing Power button.
  - User can change the time (3 minutes / 5 minutes / 10 minutes in APP).

### **TAKING PHOTO**



- Hold the device, confirm the desired composition of the image.
- Press the shutter button to take a photo.
   \* Half press to prcoeed focus lock
  - \* Full press to take a photo.

**CLOSE-UP SHOOTING** 

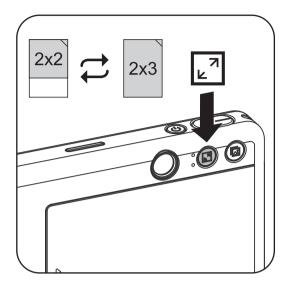


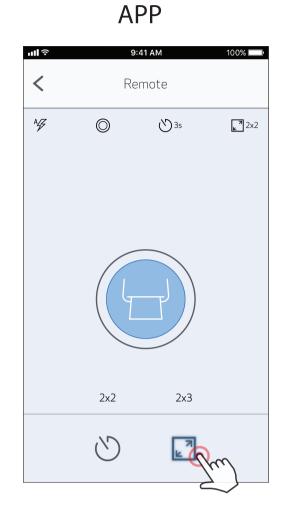


#### **ASPECT RATIO**

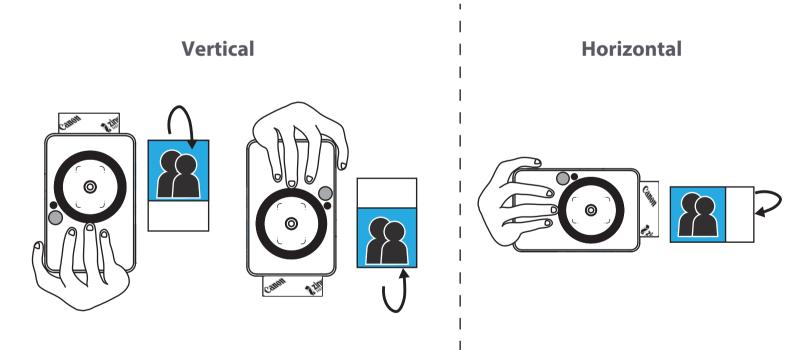
2 Aspect Ratio (2 x 3 and 2 x 2) can be selected when taking the photo.
 The Aspect ratio can be changed at anytime.

CLIQ+

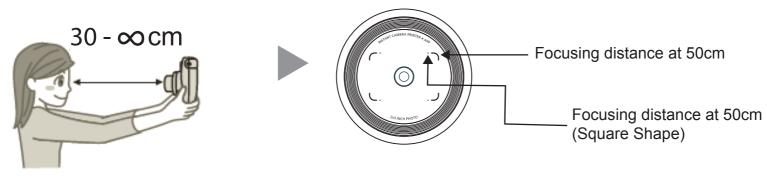




• Set the aspect ratio 2x2, the blank area of the photo paper is different, depends on the direction on holding the device.



#### SELFIE

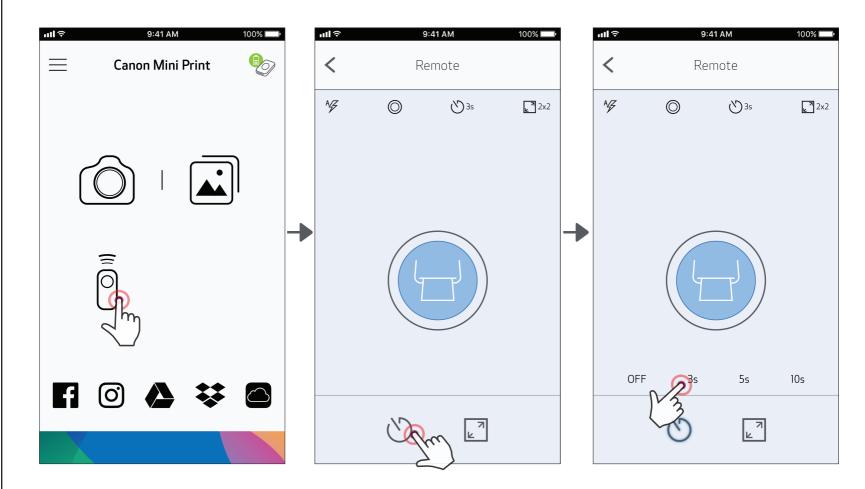


#### **SELFIE TIMER ( ON APP)**

User can remote control the device through APP such as taking photos.

(1) Press [  $\overline{\overline{0}}$  ] on APP to enter Remote Control Page.

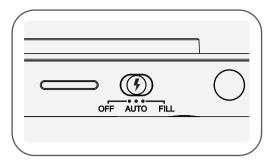
Press Shutter Button to start countdown (3 seconds / 5 seconds / 10 seconds).
 The Timer LED light around Selife Mirror alert you the timer is enabled.
 The Timer will automatically disable after each photo is taken.
 \* User can adjust timer via APP.





#### **FLASH FUNCTIONS**

When the device is powered on with Auto-Flash selected, the camera will automatically trigger the flash if it is necessary for the light conditions.



• There are 8 LEDs Fill Light built in the device around the lens to provide a soft light support when taking photo.

FLASH / FILL Slide switch Position	Aspect Ration Setting	FILL Light Indication During [Shutter Button] Half-pressed
OFF	ANY	NONE
AUTO	ANY	NONE
FILL	3 x 2	All 8 LEDs will light up
FILL	2 x 2	4 LEDs will light up

## PRINTING

- The device can print the photo immediately after taking photo by shutter button. The photo will automatically print 2 x 3 (default)
- The device can hold up to 3 images at a time to print.
- The device can also get the photo data from smartphone via APP to print out the selected photo.
- Press reprint button [ ] on the back right to reprint the latest captured photo.

## LED INDICATOR

Status	Operation	LED Indicator
Power On	Press Power On button for around 2 seconds	-
Standby	After the device power on White	
Power Off	Press Power Off button once	Off
SMART SHEET™ Error	When the device detects wrong SMART SHEET™ is inserted, or other SMART SHEET™ error	Blue (Looping)
Processing SMART SHEET™	When the device is printing out SMART SHEET™	$-\underbrace{  }_{White}$
No Paper	When the device is no paper, the device will not allow for taking photo	Red
Paper Jam / Cover Open	When paper jam or printer cover is opened	Red
Device is printing	Device is working and preparing for printing	$-\underbrace{\begin{array}{c} &   \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$
Printing Photo	When the device is printing photo	Yellow->Magenta->Cyan->white (Looping)
MS Mode (Mass Storage Mode)	Device is connected with PC	Magenta

Status	Operation	LED Indicator
MicroSD Card Error	Cannot write data into MicroSD Card <b>Remarks</b> : If MicroSD Card Error and Device is Printing, printing LED signal will still ON, until printing is finished, LED will change to Magenta flashing again	
Too High Temperature	When device temperature is too high	Red (Until temperature back to normal)
Too Low Temperature	When device temperature is too low	Cyan (Until temperature back to normal)
Printer Head Cooling	Checking with the printer head temperature and letting is cool down before printing	Cyan (Looping)
Low Battery	When power level down to 20%	White -> Red (Looping)
Very Low Battery	When power level down to very low (?%)	Red -> White (Looping)
Firmware Updating	When the device is updating firmware	$-\underbrace{ }_{White}$

## MEMRORY

• The device has 512Mb internal memory for device operating only. An external MicroSD card (up to 256 GB) is needed for saving captured photos.

#### INSTALL AND REMOVE THE MicroSD CARD

- Insert the MicroSD card into the slot at the bottom of the device. You will feel a slight click when the card is fully inserted.
- Push on the top of the card to release it. Gently pull to fully remove the card from the device.
- If there is an error on reading /writting to the MicroSD card, the FAIL sound will play once. Remove the MicroSD card and restart the device.
- Connect the device to a computer by USB cable. Double-click the external drive image when it appears on the computer to view and save the photos.

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#### **MAINTAINING THE DEVICE**

- Use and keep the device in the recommended environment of 59° to 90°F (15° to 32° C) and 40-55% relative humidity.
- Keep the device firmware up-to-date. To check if your firmware needs to be upgraded, open the Canon Mini Print app, go to the Main Menu > Printer Settings > then tap "Upgrade Check".
  - Make sure your mobile device has a internet connection before checking.
     If you need to upgrade/update the firmware, your printer must be charged to 50% or higher or connected to a power source.
- Make sure you're using the latest Canon Mini Print app version. If your apps don't automatically update, go to your app store to check if you need to update.

## TROUBLESHOOT

Status	LED Indication / APP message	Actions
MicroSD card Error	- Magenta	<ul> <li>Check if the MicroSD card is inserted properly</li> <li>Check if the MicroSD card is full</li> <li>Check if the MicroSD card is corrupted</li> <li>Check if the Micro SD card is compatible</li> </ul>
Paper Feeding Failed	- Red	<ul> <li>Open the paper compartment cover to check if Canon ZINK photo paper is inserted</li> </ul>
Paper Jam	Red	<ul> <li>Reset and power on the device; the photo paper will be feeding out automatically</li> </ul>
No Paper	- Red	<ul> <li>Reload Canon ZINK photo paper into the device</li> </ul>
Paper Compartment Cover is not Closed Properly	Red	Close the paper compartment cover properly
Overheat	Red	Wait until the device temperature drop to normal, the device will resume working again
Connection	N/A	<ul> <li>Make sure smartphone bluetooth connection setting properly</li> <li>Make sure selection of device at APP is correct</li> <li>Make sure smartphone OS is compatible and up to date</li> </ul>
Remote Control Failed	N/A	<ul> <li>Make sure the device is connected with smartphone APP</li> <li>Make sure the APP and firmware is up to date</li> </ul>
Customized Sound Failed	N/A	<ul> <li>Make sure the device is connected with Smartphone APP</li> <li>Make sure the APP and firmware is up to date</li> </ul>
Device does not Work	N/A	<ul> <li>Make sure the device is fully charge.</li> <li>If not , recharge the device</li> </ul>
Take Photo	N/A	<ul> <li>Make sure the device FW is up to date</li> <li>Make sure print queue buffer is available</li> <li>Make sure device has Canon ZINK photo paper</li> </ul>

# SPECIFICATIONS

Printing Technology	ZINK™
Printing Resolution	314 x 600 dpi (dots per inch)
Printing Speed	Approximately 50 seconds (Motor starts and stops, at room temperature 25° C)
Photo Aspect Ratio	2" x 2" or 2" x 3"
Compatible Paper	Canon ZINK™ Photo Paper : ZP-2030-20 (20 sheets) ZP-2030-50 (50 sheets) / 2" x 3" / Peel-and-Stick Back
Paper Capacity	Up to 10 sheets of ZINK™ photo paper + 1 SMART SHEET™
Photo Resolution	8MP
Focal Length	25.4 mm
Aperture	f 2.2
Focusing Range	1ft. (30cm) -∞
Sensitivity	Auto (ISO 100 - 1600)
Flash	YES (Auto)
Flash Range	1.6ft. (0.5m) - 3.2ft. (1.0m)
Memory Card	MicroSD Card, up to 256GB
Power Source	Built-in Rechargeable Li-Polymer Battery 700mAh, 7.4V
Charging Speed	Approximately 120 minutes (Full Charge)
Power Adapter	Output Current : 1A (min) Voltage : 5V
Environmental Parameters	<ul> <li>Recommended Printing Operating, Charging, and Storage Temperature : 59° to 90° F (15° to 32° C)</li> <li>Recommended Printing Operating, Charging, and Storage Humidity : 40-55% RH</li> <li>Operating Temperature : 41° to 104° F (5° to 40° C)</li> <li>Operating Humidity : &lt; 70% RH</li> </ul>
Automatic Power-off	3 minutes / 5 minutes/ 10 minutes (selectable in-app)
Dimension	4.8" (W) x 3.2" (H) x 0.8" (D) / 121mm (W) x 80.3mm (H) x 21.5mm (D)
Weight	6.6 oz / 188 g

Mac OSX 10.10 - 10.14
Bluetooth 4.0
iOS 9.0 or above & Android 4.4 or above
Canon Mini Print
USB 2.0 (Micro USB)

17

Subject to change without notice