

# Clifton Cameras Specifications Sheet

For the  
Canon Zoemini S Instant Camera

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## Printer

Print Technology: ZINK

Print speed: Approximately 50 second (Motor Start & Stop, at room temperature 25°C )

Print Resolution: 314 x 600 dpi

Borderless Printing: YES

Printer Connection: Bluetooth - using the Canon "Mini Print" app

Connectivity: Bluetooth 4.0

NFC:

iOS (Need 3rd party NFC reader, only available to iPhone 7 or later)

Android (workable with models with NFC support and preloaded NFC reader)

Automatic Paper Sensor: Yes

Battery: Built-in Rechargeable lithium polymer Battery, 700mAh

Battery life: Average 25 photo prints

Auto-power Off: YES (None/ 3mins / 5mins / 10mins) (Setting on APP)

Reset Button: Yes

Charging Speed: Approximately 120 minutes (From 0% to fully charged)

Control Panel:

1. Power Button
2. Shutter Button
3. Reprint Button
4. Aspect Ratio Button ( 2 x 2 / 2 x 3 )
5. Slide Switch (Flash Off / Auto Flash / Fill Light)

Memory Card Compatible: YES, MicroSD Card, up to 256GB

Supported Media Type: ZINK photo paper

Maximum Paper Size: 2.0" x 3.0"

Paper Capacity: Up to 10 sheets of Canon ZINK™ photo paper + 1 SMART SHEET™

Body Color: Matte Black / Pearl White / Rose Gold

Body Size (L x W x H): 121 x 80.3 x 21.5mm

Weight: 188 g

Recommend Operating, Charging & Storage Temperature (°C): 15 - 32°C (59 - 90°F)

Recommend Operating Humidity (RH): 40-55% RH

Operating Temperature (°C): 5 - 40°C (41 - 104°F)

Operating Humidity (RH): <70%RH

## Camera

Single Still Photo Resolution: 8MP

Single Still Photo Format: JPG

Photo Aspect Ratio:

1) 3:2 (2" x 3")

2) 1:1 (2" x 2")

Flash Light: Yes

Fill Light: Yes (8 LEDs)

Focusing Range: Auto (Range: 30cm~∞ )

Zoom: Fixed

Sensitivity: Auto (ISO Range: 100 - 1600)

White balance: Auto

Exposure Adjustment: Auto

## Indicators

Bottom LED (Charging)

Red: Charging

Green: Charging complete

Top LED (Status)

White On: Device is On and Standby

White Flashing: Processing Smartsheet / Preparing Printing / Firmware Updating

Red On: Device is too High Temperature

Red Flashing: Cover Opened / Printer Error / No Paper / Paper Jam

Red/White Looping: Low Battery, Very Low Battery

Blue On -> White Flashing: Device is Booting

Blue Flashing: Smartsheet Error

Cyan On: Device is too Low Temperature

Cyan Flashing: Printer Head Cooling

Magenta On: Mass Storage Mode

Magenta Flashing: SD Card Error

Yellow/Magenta/Cyan/White Looping: Printer is Printing

Aspect Ratio LED (Green) x 2:

1) 3:2 (2" x 3")

2) 1:1 (2" x 2")

Speaker (Status):

1) Power On

2) Power Off

3) Camera Focus Lock

4) Camera Shutter

5) Camera Error (fail to take photo)

6) microSD Card Insert / Eject

7) microSD Card Error

8) Reprint Error

## ZINK Photo Paper Information

ZINK™ Photo Paper:

ZINK photo paper pouch (10 sheets)

2" x 3" photo paper / Peel-and-sticky back

Storage Environment: Temperature: 0 - 25°C, Humidity: 40-55% RH

## Compatible Operating Systems & App

Compatible OS (for Mobile APP): iOS 9.0 or above & Android 4.4 or above

Compatible OS (for Computer): Windows 7 / 8 / 8.1 / 10, Mac OSX 10.10-10.14

Mobile App: Canon Mini Print app