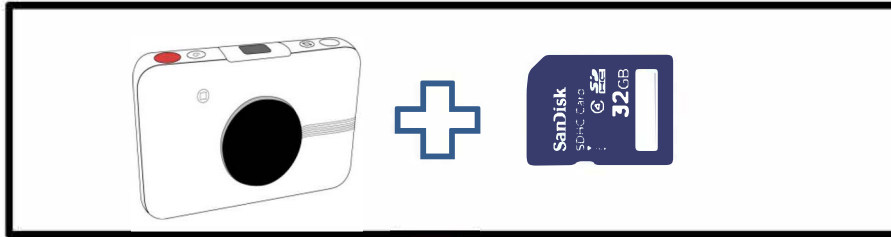# Printomatic FW Update
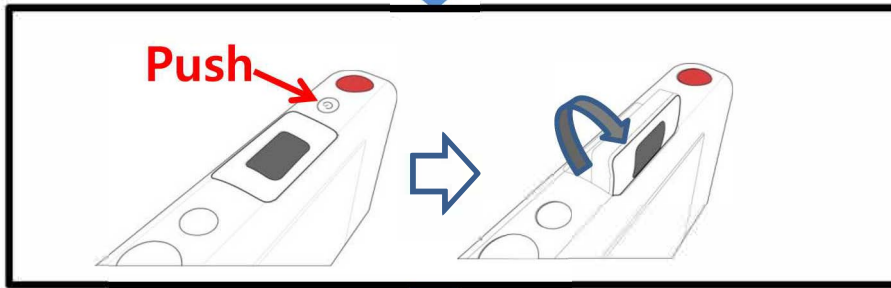
- Feb. 2018. -
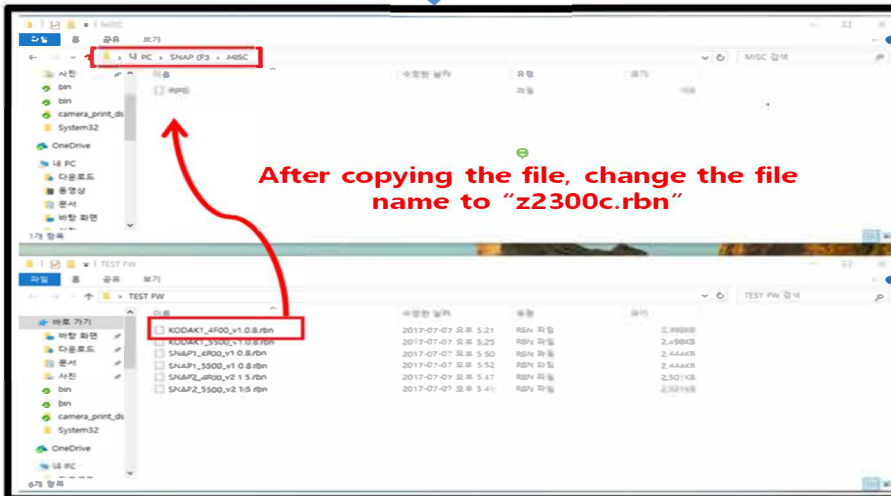
1. How to FW Update.

①. SD Card Insert.

Push

②. Power On and connect with PC.

After copying the file, change the file name to "z2300c.rbn"

③. After copying the FW file to the "MISC" folder, change the file name to z2300c.rbn"

1. How to FW Update.

[Update Success LED Scene]

[Beep] : Update Start   [Beep] : Update End

| W | W | W | → | R | R | R | → | Power Off |

Power On   **Update Start**   **Update End.**
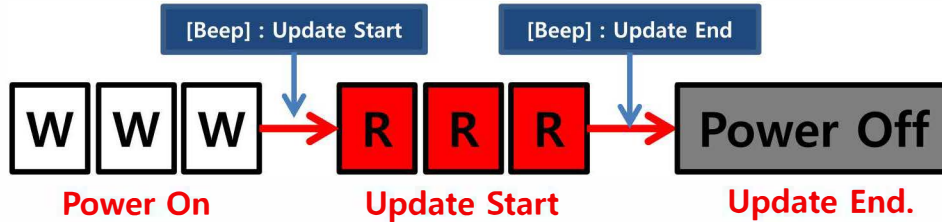
④. **Turning the printer power off and then on again, will start the FW update.**

[Update Fail LED Scene]

[Beep] : Update Start   [Beep] : Error

| W | W | W | → | R | R | R | → | Power Off |

Power On   **Update Start**   **Update Fail.**

④. **If the FW file is invalid, Error Beep sound is generated and the power is turned off after erasing the wrong file.**

2. How to identify the wrong FW File

```
┌─────────────────────────┐
│      Update ready       │
└─────────────────────────┘
             │
             ▼
┌─────────────────────────┐         ▪  FW File Check.
│ FW File read from SD Card│──────────────────────────────────┐
└─────────────────────────┘                                   │
                                    ┌ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─│─ ─ ┐
                                                               ▼
                                    │  ┌─────────────────────────┐  │
                                       │   Invalid File check.   │
                                    │  └─────────────────────────┘  │
                                                   │
                                    │              ▼                │
┌─────────────────────────┐            ┌─────────────────────────┐
│      Update Start       │         │  │    File Size check.     │  │
└─────────────────────────┘            │      (Checksum)         │
             │              Check Success!!! └─────────────────────┘  │
             ▼              → Valid FW.         │
┌─────────────────────────┐         │              ▼                │
│      Update Finish       │◄──────────┌─────────────────────────┐
└─────────────────────────┘         │  │ Customer version check  │  │
             │                         │    from FW file.        │
             ▼                       │  └─────────────────────────┘  │
┌─────────────────────────┐            └ ─ ─ ─ ─ ─ ─ ─ │─ ─ ─ ─ ─ ─ ─ ┘
│    Delete the FW file.   │◄───────────────────────────┘
└─────────────────────────┘             Check Fail!!!
             │                          → Invalid FW.
             ▼
┌─────────────────────────┐
│       Power Off.        │
└─────────────────────────┘
```