# SAM4S



# Flexible Design

## Front & Top Feeding





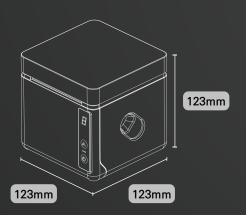


- ► Both types are waterproof without splash cover
- ► It can be set to 180 or 203dpi in one printer
- ► Fast speed printing up to 250mm/sec

#### **Color Variation**



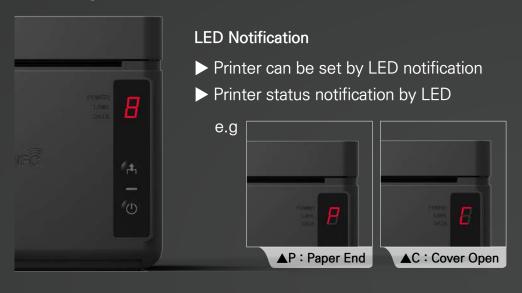




▲ The smallest receipt printer in the world

# Flexible Composition

## Setting

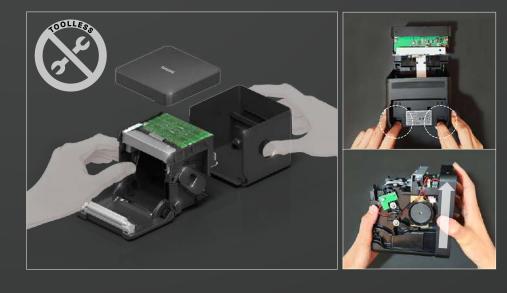




#### Installation



# Assembly



#### Communication

Wi-Fi or Bluetooth module is built in

- Compatible with all major operating systems including Android, iOS and Windows
- ▶ Apple MFi certified



#### Interface



▲ USB+Serial



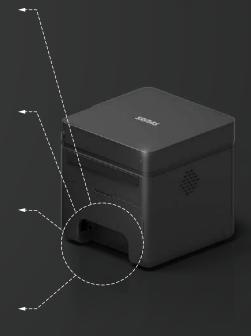
▲ USB+Serial+Ethernet



▲ USB+Bluetooth+Ethernet



▲ USB+Wi-Fi+Ethernet



## Specification

| Model        |                   | Gcube-100   | Gcube-102 |
|--------------|-------------------|---|-----------|
| Printing     | Resolution        | 180dpi  | 203dpi    |
|              | Speed             | 250mm/sec   |           |
|              | Cutting           | Partial cut/Full cut  |           |
| Paper        | Width             | Max. 80.0/58.0mm  |           |
|              | Diameter          | Max.Ø 80.0mm  |           |
| Reliability  | TPH               | 1 x 10 <sup>8</sup> Pulses/150km  |           |
|              | Cutter            | 1.5 million cuts  |           |
| Connectivity | Interface         | – USB + Serial (D-Sub25)<br>– USB + Serial (D-Sub9) + Ethernet<br>– USB + Wi-Fi + Ethernet<br>– USB + Bluetooth + Ethernet                  |           |
|              | NFC Function      | ISO/IEC 14443A compatible   |           |
| Software     | Emulation         | EPSON, STAR   |           |
|              | Driver/Utility    | Windows driver, OPOS driver, JPOS driver (Linux),<br>CUPS driver (Linux&Mac), Utility program   |           |
|              | SDK               | Windows, OPOS, JPOS, CUPS, Android, iOS   |           |
|              | os                | POSReady 7, Windows Embedded 8 Industry,<br>Windows 10 IoT Enterprise, Windows 7, Windows 8/8.1,<br>Windows 10, Linux, Mac OS, Android, iOS |           |
| General      | Dimension (WxDxH) | 123x123x123mm   |           |
|              | Net weight        | 750g  |           |
|              | Color             | Black/White   |           |
| Option       | Installation      | Wall mount/Under shelf  |           |
|              | Accessory         | Kitchen bell/2" Partition   |           |
|              | Sensor            | Paper near end sensor   |           |

\*Without any prior notice, design and specification are subject to change





