

## Sunmi 80MM Cloud Thermal Printer USB + LAN + WiFi + Bluetooth



250mm/s 80mm thermal receipt printer, supports mutiple interfaces and sensors (out of paper, paper jam, black mark sensor, etc). IP52 protection. <https://www.sunmi.com/en-US/80-kitchen-cloud-printer/>

### Product Images



### Overview

The Sunmi 80mm Cloud Thermal Printer is a versatile solution designed for both online and offline orders, making it a valuable asset in any kitchen environment. With its IP52 rating and bug-proof design, it offers triple protection against water, dust, and bugs, ensuring durability even in harsh conditions.

**Dove Code:** RA1275

**Manufacturer Code:** C04020027

### Warranty

12 Month Return to Base Warranty

### Features

- IP52 and bug-proof
- Anticipate any network problems thanks to the built-in network test tool and get a printed report printout.
- Human voice output supports a variety of languages
- Support 80mm width x  $\Phi$ 80mm rolls

### Specifications

|                                  |                            |                       |
|----------------------------------|----------------------------|-----------------------|
| <b>Printer</b>                   | Printing Method            | Thermal               |
| <b>Paper Width</b>               | 80mm                       |                       |
| <b>Dots</b>                      | 576 dots                   |                       |
| <b>Effective Print Width</b>     | 72mm                       |                       |
| <b>Print Life</b>                | 150km                      |                       |
| <b>Print Speed</b>               | 250mm/s                    |                       |
| <b>Cutter</b>                    | Paper Thickness Supported  | 0.048 ~ 0.08mm        |
| <b>Cutter Life</b>               | >1.5 Million Times         |                       |
| <b>Printing Paper</b>            | Paper Type                 | Thermal Paper         |
| <b>Paper Width</b>               | 80mm                       |                       |
| <b>Paper Thickness</b>           | 0.008 ~ 0.075mm            |                       |
| <b>Paper Roll Outer Diameter</b> | 80mm                       |                       |
| <b>Till Roll Loading Method</b>  | Top cover for easy loading |                       |
| <b>Storage</b>                   | Memory                     | 64MB                  |
| <b>Flash</b>                     | 256MB                      |                       |
| <b>Character Set</b>             | Font Library               | Unicode character set |
| <b>Numbering</b>                 | ASC II 12 x 24 dots        |                       |

|                               |                        |                                 |
|-------------------------------|------------------------|---------------------------------|
| <b>User Defined Character</b> | Supported              |                                 |
| <b>Open Cover Sensor</b>      |                        |                                 |
| <b>Ethernet</b>               | Port                   | RJ45                            |
| <b>Speed</b>                  | 10/100Mbps             |                                 |
| <b>Wi-Fi</b>                  | Protocol Supported     | IEEE 802.11 b/g/n               |
| <b>Frequency Band</b>         | 2.4GHz                 |                                 |
| <b>Bluetooth</b>              | Protocol Supported     | BLE, SPP, IBEACON               |
| <b>Frequency Band</b>         | 2.4GHz                 |                                 |
| <b>Speaker</b>                | Power                  | 3W                              |
| <b>Volume</b>                 | ≥105dB                 |                                 |
| <b>Ports</b>                  | Cash Drawer            | RJ12 24V/1A                     |
| <b>USB</b>                    | Type-C USB 2.0         |                                 |
| <b>Environment</b>            | Operating Environment  | 0℃~50℃, 30%~85%RH               |
| <b>Storage Environment</b>    | -20℃~60℃, ≤93%RH (40℃) |                                 |
| <b>Dimensions</b>             | Dimensions             | 130mm(L) x 130mm(W) x 130mm (H) |
| <b>Weight</b>                 | Weight                 | 885g                            |