

80mm Kitchen Cloud Printer New



One printer for online and offline orders.

Triple Protection for a Kitchen Harsh Environment

IP52 and bug-proof. Prevent printer damage caused by water dripping, dust and bugs. Easy-to-clean ABS* oleophobic coating.
*Acrylonitrile-butadiene-styrene

No More Missed Orders

Anticipate any network problems thanks to the built-in network test tool and get a printed report printout. Automatically printing pending orders after a network outage or out of paper ensures no more missed orders.

Adapted to Your Business

The printer can remind users to pick up printouts and paper jams. Human voice output supports a variety of languages (English, Mandarin and many more), and the voice output can be customized for a better user experience.

Large Capacity, Faster Printing

Support 80mm width x Φ 80mm rolls. The print speed has been increased to up to 250mm/s. Get tickets quickly, reduce wait times, even at peak hours.

Multiple Languages Supported

The built-in global vector font library supports multi-language mixed printing, which supports zoom without impacting readability. The fine print mode has been added to improve readability when using small print.
*Finemode might impact print speed.





80mm Kitchen Cloud Printer Tech Specs

General Configuration

<p>Printer</p> <p>Printing Method: Thermal Paper Width: 80mm Dots: 576 dots Effective Print Width: 72mm Print Life: 150km Print Speed: Max. 250mm/s</p>	<p>Cutter</p> <p>Paper Thickness supported: 0.048~0.08mm Cutter Life: >1.5 Million times</p>	<p>Printing Paper</p> <p>Paper Type: Thermal paper Paper Width: 80mm Paper Thickness: 0.05~0.08mm Paper Roll Outer Diameter: 80mm Till Roll Loading Method: Top cover for easy loading</p>	<p>Storage</p> <p>Memory: 64MB Flash: 256MB</p>	<p>Character Set</p> <p>Font Library: Unicode character set Chinese: GB1803024x24dots Numbering: ASCII 12x24dots User Defined Character Set: Supported</p>
<p>Sensor</p> <p>Out of Paper Sensor: Optical detection Open cover Sensor: Mechanical detection Paper Jam Sensor: Optical detection Paper Pick-Up Sensor: Optical detection Black Mark Sensor: Optical detection Temperature Sensor: Heat detection</p>	<p>Indicator Lights</p> <p>Power Indicator: Green Network Indicator: Blue User Reminder Indicator: White Error Indicator: Red</p>	<p>Buttons</p> <p>Volume: 2" volume +/- Function: 2" function buttons Pairing: 1" Pairing</p>	<p>Ethernet</p> <p>Port: RJ45 Speed: 10/100Mbps</p>	<p>Wi-Fi</p> <p>Protocol Supported: IEEE802.11b/g/n Frequency Band: 2.4GHz</p>
<p>Bluetooth</p> <p>Protocol Supported: BLE, SPP, IBEACON Frequency Band: 2.4GHz</p>	<p>Speaker</p> <p>Power: 3W Volume: >105dB</p>	<p>Power Input</p> <p>Working Voltage: DC24V/2.5A Port: DIN 4P</p>	<p>Ports</p> <p>Cash Drawer: RJ1224V/A USB: TypeC/USB 2.0</p>	
<p>Environment</p> <p>Operating Environment: 0°C~50°C, 30%~85%RH Storage Environment: -20°C~60°C, <math>\leq 93\%RH (40^\circ C)</math></p>	<p>Protection Level</p> <p>IP52; insect-water-proof, easy to clean (oil)</p>	<p>Dimensions</p> <p>130mm(L)x130mm(W)x 130mm(H)</p>	<p>Weight</p> <p>856g (without paper)</p>	<p>Software Supported</p> <p>Print Protocol: ESC/POS instruction set Cloud Communication: MQTT+HTTPS</p>
<p>Color</p> <p>Black / Silver</p>				