

One-touch Open, Efficiency Unleashed

GP-D300II

80mm Thermal Receipt Printer

- Audible and Visual Alarm
- order alert
- 300mm/s flash printing
- IP42 protection
- Auto reprint on paper out
- Font replacement function
- Flat/vertical/wall mounting
- Webpage IP modification support



Tool-Free Maintenance

Easy-open front cover allows quick problem resolution for paper jams or cutter issues without tools

Ergonomic Design Outstanding Details

Textured matte finish, smooth feel, anti-slip, fingerprint-resistant
Oversized buttons and clear labels for intuitive operation

Sound & Light Alerts

Bright LED bar + loud speaker for clear alerts.



Missed-Order Reminder

Warns for no paper, open cover, or unclaimed orders.



Fast Printing & Auto-Cut

300mm/s speed
1.5M-cut auto cutter.
Handles peak orders easily.



Easy Maintenance

Tool-free front cover, quick access for paper jams or print issues.



Paper-Out Reprint

Auto reprints after reloading paper.



Wall-mounted

Front/top paper exit. Built-in hooks for space saving.



More Than Just a Printer—Unmatched Versatility

Font Change Support

Custom fonts via dedicated tool.

STAR Command & Page Mode

Supports common STAR commands and standard page mode printing
Versatile Printing | Meets Diverse Needs

Bilingual self-test page

Chinese/International mode, user-friendly design

Powerful Core

8MB DRAM + 4MB Flash
Handles high-volume print jobs, reduces data blockage

58mm Receipt Support

Fits 82mm paper roll
reduces paper changes

Eco-Paper Compatible

Supports thermal, black-mark, and grey eco-paper.
(Note: Special setup required for eco-paper.)

Multiple Interfaces

USB / Ethernet / Serial / Wi-Fi / Bluetooth
Works with POS, restaurant software, and mini-programs

Wide Applications



Catering



Hotels



Supermarket Retail



Pharmacies



Fresh markets



Clothing



Lottery



Government Affairs



Gas stations

Core Parameters



Print Method
Direct Thermal



Auto Cutter
Paper Cutting: Partial Cut
Cutter Lifespan: 1.5 million times



Interface
Standard: RS232+USB+Ethernet+Cash Drawer
Optional: USB+Wi-Fi+Cash Drawer
USB+Bluetooth+Cash Drawer
USB+Bluetooth+Wi-Fi+Cash Drawer



Print Speed
300mm/s



Print Width
72mm



Roll Outer Diameter
Max 82mm



Resolution
203DPI



Media Width
79.5±0.5mm



Cutter Lifespan
1.5 million times



Power Supply
DC24V 2.5A



Product Dimensions
177×144×132mm



Environmental parameters
Working Environment:
0~45°C, 20%~90%no-condensing
Storage Environment:
-25~55°C, 20%~93%no-condensing