Innovative Lid Opening
No More Cutter Jams

80mm Thermal Receipt Printer

GP-C180I



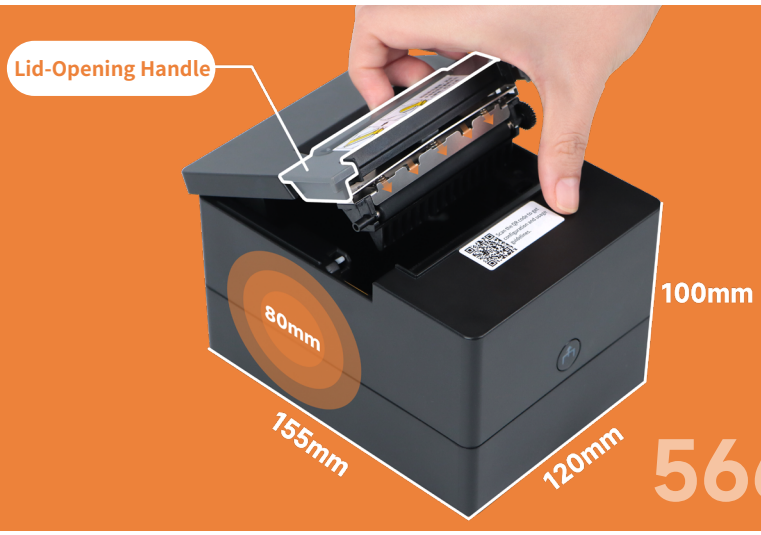
Patented Lid Design

Innovative Auto-Retract Cutter Technology

The cutter retracts as the lid opens

Prevents misalignment and jams

Simplifies paper loading and maintenance



Compact Body
30% Size Reduction

New Industrial Aesthetic Design with Clean Lines

Saves Significant Counter Space

Integrated Chassis & Mainboard

Core Module Highly Integrated with Print Engine

Enhanced Reliability, Stability, and Easier Maintenance

566g (Device Only)

- 180mm/s High-Speed Printing
- Beeper Alert
- Font Switching Feature
- Built-In Wall Plug Power Supply
- Auto-Cutting
- Wall-Mount Design
- Compatible with Various Software/Systems
- Web-based IP Configuration

GP-C180I Thermal Receipt Printer

180mm/s High-Speed Printing for Faster Receipts

Smooth 180mm/s Printing, No Paper Jam
Consistent, Second-Level Receipt Output
Effortlessly Handles Peak Business Hours



Universal Type-C Interface for Broader Compatibility

Equipped with a Standard Type-C USB Port
Compatible with Mainstream Type-C Cables
Flexible Deployment, Plug-and-Play, Easy Operation



Exceptional Durability

Print Head: 100KM
Cutter: 1 Million Cycles

Effective Print Width: 72mm
Meets Standard Receipt Needs
Auto-Cutter for Clean, Sharp Paper Cutting



Built-In Wall-Plug Power Supply

Plugs Directly into Wall Socket for Stable Power
Hidden Card Slot at Bottom
for Cable Management
Secures Power Cord, Prevents Tangling and Clutter



Versatile Barcode Support

Broad Device Compatibility
Easy connection to printers, scanners, and cash registers
Seamless integration with mainstream restaurant/retail management systems
POS software, and mini-programs



Wall-Mount Ready

Supports both front-feed and top-feed paper output
Built-in wall-mount holes for easy installation
Saves valuable counter space



More functions wait to explore....

Beeper Alerts
Alerts for paper-out, open cover, and new orders
Prevents missed orders due to paper shortage

Font Replacement Function
Fonts can be changed using dedicated tools
Meets diverse and personalized printing needs

Rich Interface Configuration
USB / Ethernet / Wi-Fi / Bluetooth available
Full-scene coverage with wired and wireless connectivity

Bilingual Self-Test Page
Prints self-test page in both Chinese and English
User-friendly design for intuitive operation
(Chinese in Chinese mode, English in Western language mode)

Compatible with Multiple Media
Supports thermal roll paper, thermal black-mark roll paper and new gray eco-friendly thermal roll paper
(Note: Special factory handling is required for eco-friendly paper support.)

Core Parameters

Printing Method
Thermal

Resolution
203DPI

Print Speed
180mm/s

Paper Output
Top putout

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

Media Width
79.5±0.5mm

Roll Outer Diameter
80mm(Max)

Print Width
72mm(Max)

Product Dimensions（D×W×H）
155mmx120mmx100mm

Print Head Life
100km

Power Supply
DC 24V 1.25A

Environmental Parameters
Operating:
5~40°C，30%~90%non-condensing
Storage:
-25~55°C，20%~93%non-condensing

Wide Applications.....













