

cloud

Triple CMDs Emulation Equals Infinity

Portable Bluetooth Printer
CBTP-50



TSPL/ESC/CPCL Triple command Compatibility

Triple command Emulation: TSPL, ESC, and CPCL.
Compatible with various industry applications.
Flexible switching and seamless integration with
the existing system.

SETTING 6/12
Command
<TSPL>

SETTING 6/12
Command
<ESC>

SETTING 6/12
Command
<CPCL>



High-speed Printing & Doubled Efficiency

Label printing speed up to **70mm/s**
Receipt printing speed up to **100mm/s**
Visible smooth experience

Retail Price Tags

Food Safety

Traffic
Enforcement

Medical Labels

Logistics &
Warehousing

cloud

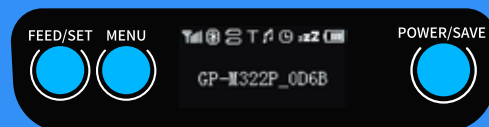
Clear Printing Stable and Durable

Adopt ultra durable mechanisms
Deployed the latest HEATORY™ and Auto-speed shift algorithm.
Stable and durable to ensure every print is clear.



Convenient Setup Easy to Use.

Equipped with "three buttons + large-size OLED" screen.
Set up in an intuitive, convenient and efficient way.
Improve user experience



Fully support various contents

Supports printing English, numbers, symbols, graphics, and pre-stored icons. Can print one-dimensional and two-dimensional codes in various code systems.



Wireless connection

Bluetooth connection, seamless integration
with ios /Android systems.

Easily connect to mainstream smartphones such
as Apple, Huawei and Xiaomi.



Dlabel



More features are being explored...

Exquisite appearance and excellent hand feeling

Fashionable novel and portable Case
is texture applied for better hand feeling

Ultra-long battery life and durable

2600mAh large-capacity battery
Supports sleep mode, automatic shutdown,
power saving mode and other solutions.

Easy paper loading Save time & Money

Supports paper width adjustment from
25-80mm on the sliding paper guide.
Paper bin is compatible with the coreless
consumables. A single roll can print more sheets.

Paper end and reprint

When paper end, insert new roll, the
printer automatically recognizes and
restarts printing. No manual intervention,
efficient and worry-free.

Mobility

Optional exclusive waist clip
and hanging strap
Easily achieve mobile working and complete
printing tasks anytime and anywhere.

Parameters



Method

Thermal



Commands

TSPL、ESC、CPCL



Resolution

203DPI



Print speed

Receipt:100mm/s(max)
Label:70mm/s(max)



Memorizer

DRAM:4M FLASH:16M



Paper output

Top paper out



Print width

72mm



Interfaces

USB+Bluetooth



Screen

128×64 OLED



Battery

Battery standby time:≥96h
Battery print mileage:≥200m
(12.5% Printing rate)(25°C)
Battery cycle life:
500times, ≥80%
Battery capacity:7.4V/2600mAh



Consumables

Media type:
Continuous paper, label paper,
reverse black mark paper
Media width:25-80mm
Media roll outer diameter:51mm



Printer weight

About 240g (without battery)
About 346g (including battery)

Applicable to multiple industries and scenarios



Food Safety Inspection



Traffic Enforcement



Medical Labels



Logistics & Warehousing