



**NCP100** Designed specially for mobile desktop applications. They could be used as desktop receipt printer and mobile printer. Powerful magnetic card reader and Bluetooth communication port are optional.

#### **HIGHLIGHTS**

- Easy loading paper
- Excellent printing speed: 60mm/s for 58mm printing
- Magnetic card reader available for 58mm printing
- Serial port and USB port provide users with more choices
- Bluetooth communication makes the printer more flexible

#### **OTHER VALUE-ADDED FEATURES**

- Long lasting Lithium-ion battery
- Mobile printer can work under many mobile systems.
- Wide usage: mobile police system, logistic system, mobile office system etc.

## Reference Applications



**Mobile office desktop and print**  
specially for mobile usage of desktop applications.

## PRODUCT FEATURES

### Palm Sized Design

Compact look is suitable for mobile and desktop printing, easy to place and use.



Smart Design

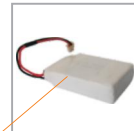
### Wireless Printing(Optional)

Printing command by handheld devices makes it trouble free, available for various operating system to remote Printing.



### Long Standby Time(Optional)

Battery ensures long standby time, up to 2 hrs, non stop printing.



Battery Options

### Magnetic Card Reader(Optional)

It serves 1/2/3 tracks magnetic strip card, the data is sent to devices by different interfaces.



Magnetic Strip Reader(MSR)

## Accessories



Adaptor



Paper Roll



Serial/USB

## Option



Battery



MSR



Bluetooth

## SPECIFICATIONS

Printing	Direct thermal line printing
Paper Supply Method	Easy Paper Loading
Characters Per Line	Font A:32C,Font B:42CPL
Character Size	Font A:12x24,Font B:9x17
Resolution	203dpi(8dots/mm)
Print Width	48mm
Printing Speed	60mm/sec
Cutter Type	Manual tearing
Paper Roll	Paper Type: Thermal Paper
	Paper Diameter: 50mm(MAX)
	Paper Width: 58mm
Receive Buffer Size	4KB
Interface	Serial,USB,Bluetooth(option)
Barcodes	1D:CODE 39,CODE128, EAN-8,EAN-13
Battery(option)	Type:Lithium-Ion(option)
	Output:DC7.4V
Adaptor	Input AC110~240V
	Output DC9V 3A
Operating Temperature	0°C~50°C
Storage Temperature	-10°C~60°C
MCBF	Electric Life:100,000,000 pulses
	Wear Life:
	Paper feed length Approximately 50 Km
	Battery:500 Cycles Rechargeable
MSR(option)	Auto 1/2/3 track(option)
Dimensions (WxDxH)	121x113x70mm
Weight	250g