

# KP-B50

The dynamic styling, is the unique personality of Dataprint, easy paper loading, very simple and practical. 90mm /s high-speed printing, convenient and easy , energy saving and environmental protection, to optimize output. economic, long-life real for your honorable choice.



## Feature highlights

Light weight for taking conveniently  
Multi-interface  
Vehicle charger support  
Super battery capability  
Continuing printing when battery in charging

- **Cost-effective**

**KP-B50** is one set of low-cost and high-performance, easy to control your printing costs within the budget, it's easy-to-use features fast printing and more humane, enjoy fast and efficient printing services

- **Stylish and flexible**

With the growing demand for mobile printer, Dataprint will become your perfect choice. 106 x 78 x 47mm volume, compact, portable, provide with high quality printing services, is the ideal selection for mobile applications. Stylish, compact design to help you save space, convenient and beautiful environment

- **High-quality printing and durable**

**KP-B50** thermal printer used particularly durable dear, extend the printing life. Ultra-fast print speed reduce waiting time. Its enhanced printing performance also ensure that the work carried on smoothly

## Mobile Printer



### Application

Direct Store Deliveries (DSD)  
Proof of Delivery and Pickup  
Field Sales/Repairs  
Mobile Point-of-Sale  
Parking Citations  
Mobile Ticketing  
Onboard Transportation  
Ticketing  
Utility Billing/Meter Reading  
Fleet Management



Model	KP-B50
Printing method	Thermal line printing
Printing speed (mm/sec)	Thermal paper 90 mm/s
Paper width	58mm
Effective Printing Width	48mm
Paper Roll Diameter	40mm (max); Roll Core Inner Diameter : 13mm (min)
Paper thickness	From 0.06 to 0.08mm
Resolution	8 dots/mm, 384 dots/line (203 dpi)
Print Font	Codepage, ANK: 12 x24, 9X24 Chinese: 24x24; Character per Line : 32, Vietnamese
Barcode Character	1D: EAN-13,EAN-8,UPC-A,UPC-E,CODE39, CODE93,CODE128,CODABAR, INTERLEAVED 25, ITF25 2D: PDF417, DATA MATRIX, QR CODE
Other Functions	Power alarm, Black-mark detection, Auto-sleep, Buzzer
Drop specification	1.5 m (5 ft) with case (Cefiticate by LAP)
TPH	50 km
Power Supply (Adapter)	DC 8.4V/1.5A; Battery Power : 7.4V, 1.5A rechargeable Li-ion battery
Battery	7.4V / 1.500 mAh rechargeable Li-ion battery
Charge Time	< 4 hours
Printing length for one charge	more than 120m (25% printing density), standby : more than 15 days
Driver	Windows 98 / ME / 2000 / NT / XP / 2003 Server/Vista/Win7/Win8/Win8.1
Sensor	Paper End Sensor
Interface	USB + RS-232 / RS232 (Reserved) + USB + Bluetooth
Memory	Flash: 512kb; RAM: 64kb; Receive Buffer Size : 1K
Environment	Operating Temp : 0-50 °C; Storage Temp: -20-60°C; Operating Humidity: 10%-80%; Storage Humidity :10%-90%
SDK	Android/iOS/Windows Mobile/Windows CE/Blackberry/Symbian
Setup Software	Support set bitmap download, baud rate, font, speed, density, password, black mark, Bluetooth etc.
Weight	190g (Including battery, not including paper)
Dimensions (WxDxH)	78mm x 106.5mm x 47mm
Accessories	Battery, Charger, USB Cable,CD Driver,Leather Case and Paper-roll Option: vehicle charger
<div> <div>FC</div> <div>CE</div> <div>CB</div> <div>RoHS</div> <div>CCC S&amp;E</div> <div>ISO 9001</div> </div>	

