



**Infinite  
Peripherals®**

# DPP-450

General Specifications

## Mobilize Your Enterprise™

4" thermal mobile printer, battery operated.  
Bluetooth® option available.  
Prints paper and labels, includes label gap sensor and label peeler.  
LCD display. Compact form factor, integrated belt clip.

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### Standard Features



Li-ion  
Battery

### Optional Features



Bluetooth®



## PRINTING SPECIFICATIONS

<b>Printing Method</b>	Line thermal dot printing
<b>Printing Speed</b>	150mms/s (1200 dots/sec)
<b>Print Width</b>	104mm / 832 dots per line
<b>Resolution</b>	203dpi (8x8 dots/mm)
<b>Dot Pitch</b>	Horizontal - 0.125 mm (8 dots/mm) Vertical - 0.125 mm (8 dots/mm)
<b>Resident Fonts</b>	Font A: 12 x 24 dots (48 char. per line) Font B: 9 x 16 dots (64 char. per line)
<b>Loadable Fonts</b>	Font C: 12 x 24 dots (48 char. per line) Font D: 9 x 16 dots (64 char. per line)
<b>Logo Registration</b>	1 black and white size: 832 x 248 dots
<b>Input Buffer</b>	128 KB (131072 bytes)
<b>Resident Barcodes</b>	1D - EAN13, EAN8, UPC-A, UPC-E, Codebar, Code39, Code128 2D - PDF417, QR Code
<b>Communications</b>	RS232 C - max. 115200 bps. USB v 1.1, compatible with 2.0 Bluetooth
<b>Emulation</b>	ESC/POS/LABEL (Continuous paper mode, Black Mark mode)
<b>Thermal Paper</b>	115 mm / Ø 45 mm, thickness 60 Qm Label Paper Roll: 115 mm / Ø 45 mm
<b>Reliability</b>	Printing head: 50km (printing rate 25% max)

## ELECTRICAL

<b>Power Supply</b>	Rechargeable Li-ion battery (7.4 V / 2000 mAh) Battery capacity: per charge (~30,000 lines) AC adapter - DC 24V, 5A AC 100 - 240 V, 50/60 Hz
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## MECHANICAL

<b>Dimensions</b>	136mm (W) x 123mm (D) x 51mm (H)
<b>Weight</b>	785 grams (without paper) 990 grams (with paper)

## ENVIRONMENT

<b>Operating Environment</b>	Operating temperature 0°C to +45°C 32°F to 113°F Operating humidity 35 to 85% RH Storage temperature -20°C to +60°C -4°F to 140°F Storage humidity 10 to 90% RH
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## COMPATIBILITY

<b>iOS Support</b>	iOS6 and higher
<b>Android™ Support</b>	Android OS 2.1 and higher

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## COMPATIBLE WITH

Infinea Tab® 4



Infinea Tab® M



Linea Pro® 5