# DP23S

## 58mm Portable Bluetooth Thermal Label Printer

## Product Features

### Powerful and user-friendly label editing APP
Perfectly support 1D and 2D Barcode printing, complying with international standards; Easy to import Excel tables for bulk printing; Support multiple printing contents: symbols, pictures, logo, graphics, etc., high-speed printing improves working efficiency.

### Provide various platforms and user-friendly interfaces
Provide multiple interfaces for Android,iOS, Windows, Web, etc., make the integration of customer manage system more easy;
Support common explorers, like IE, Chrome, Firefox, etc.(No limits to IE)

### Mini and portable, easy to carry
The size is 122×82×60mm only, light and handy, easy to carry without any limits.

### OLED display demonstrates printer status clearly
With spontaneous OLED display, the printer status is clearly demonstrated, adapt easily to different working conditions.

### Multiple connection modes
Support Bluetooth connecting to Android and iOS phones/PAD, USB connecting to PC, Android phone/PAD; Auxiliary NFC supports Bluetooth in quick pairing and connecting; Fully compatible with various smart phones, PAD, PC and special-purpose terminals for connecting and printing.

Android    iOS    Windows    Web

## Specifications

| Description | Parameters | | Description | Parameters |
|---|---|---|---|---|
| Display Type | OLED display | | Paper Size | 54(W) × dia.50 mm |
| Print Method | Direct thermal line | | Print Width | 48mm |
| Print Color | Black and white | | Paper Thickness | 0.05 ~ 0.15 mm |
| Resolution | 203 dpi | | Dimension | 122(L) × 82(W) × 60(H)mm |
| Dot per Line | 384 dots/line | | Weight | 250g |
| Print Speed | 20 ~ 50mm/s | | Standard Accessories | Power adapter, battery, paper adjusting plate, USB cable |
| Full Power Printing | 80 ~ 100m (12.5% print darkness) | | IP Standard | IP54 |
| Standby Time | About 3 years (power off) | | Operating Temperature | 0℃ ~ 45℃ |
| Battery Capacity | 1500mAh | | Interface | Micro USB, Bluetooth (Android, iOS) |
| Charge Mode | 5V USB | | Command Set | LPAPI®, ESC/POS compatible with instruction sets |
| Charge Time | 4 ~ 5h | | Location Mode | Up-down dual-reflex、 up-down correlation |
| Power Bank Function | Support | | Self-check Function | Cover open, paper out, low battery, overtemperature |
| Paper Type | Thermal paper/ Thermal synthetic paper | | Print Contents | • Text, picture, line, graphics<br>• 1D Barcode: CODE39, CODE128, EAN, UPC,other commonly used barcodes<br>• 2D Barcode: QR Code, PDF417, DataMatrix |
| Paper Form | Roll paper | | | |

## Applications

Being market-oriented, DeTong DP23 series printers have combined with various industries: Electric Power, Telecommunications, Scientific Research, Jewelry, Clothes Shoes & Bags, Logistics Warehouse, Equipment Manufacture etc., to provide high quality solutions on labeling management.

Discount Price Label

Price Tag

Electronic Materials

Apparel Industry

# DP30S

## 80mm Portable Bluetooth Thermal Label Printer

## Product Features

**Powerful and user-friendly label editing APP**
Perfectly support 1D and 2D Barcode printing, complying with international standards; Easy to import Excel tables for bulk printing; Support multiple printing contents: symbols, pictures, logo, graphics, etc., high-speed printing improves working efficiency.

**Provide various platforms and user-friendly interfaces**
Provide multiple interfaces for Android,iOS, Windows, Web, etc., make the integration of customer manage system more easy;
Support common explorers, like IE, Chrome, Firefox, etc.(No limits to IE)
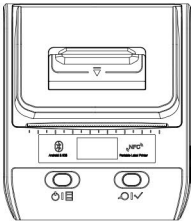
**Mini and portable, easy to carry**
The size is 125×108×62mm only, light and handy, easy to carry without any limits.

**OLED display demonstrates printer status clearly**
With spontaneous OLED display, the printer status is clearly demonstrated, adapt easily to different working conditions.

**Multiple connection modes**
Support Bluetooth connecting to Android and iOS phones/PAD, USB connecting to PC, Android phone/PAD; Auxiliary NFC supports Bluetooth in quick pairing and connecting; Fully compatible with various smart phones, PAD, PC and special-purpose terminals for connecting and printing.

Android    iOS    Windows    Web

## Specifications

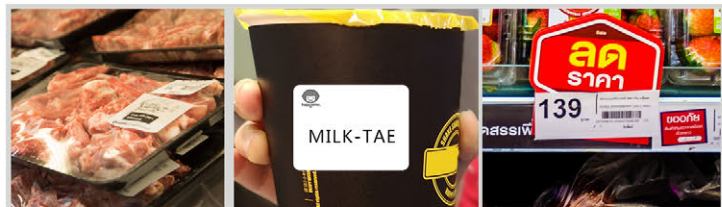| Description | Parameters | | Description | Parameters |
|---|---|---|---|---|
| Display Type | OLED display | | Paper Size | 80(W) × dia.50 mm |
| Print Method | Direct thermal line | | Print Width | 72 mm |
| Print Color | Black and white | | Paper Thickness | 0.05 ~ 0.15 mm |
| Resolution | 203 dpi | | Dimension | 125(L) × 108(W) × 62(H) mm |
| Dot per Line | 576 dots/line | | Weight | 290g |
| Print Speed | 20 ~ 50mm/s | | Standard Accessories | Power adapter, battery, paper adjusting plate, USB cable |
| Full Power Printing | 60 ~ 75 m (12.5% print darkness) | | IP Standard | IP54 |
| Standby Time | About 3 years (power off) | | Operating Temperature | 0℃ ~ 45℃ |
| Battery Capacity | 1500 mAh | | Interface | Micro USB, Bluetooth (Android, iOS) |
| Charge Mode | 5V USB | | Command Set | LPAPI®, ESC/POS compatible with instruction sets |
| Charge Time | 4 ~ 5 h | | Location Mode | Up-down dual-reflex、up-down correlation |
| Power Bank Function | Support | | Self-check Function | Cover open, paper out, low battery, overtemperature |
| Paper Type | Thermal paper/ Thermal synthetic paper | | Print Contents | • Text, picture, line, graphics<br>• 1D Barcode: CODE39, CODE128, EAN, UPC,other commonly used barcodes<br>• 2D Barcode: QR Code, PDF417, DataMatrix |
| Paper Form | Roll paper | | | |

## Applications

Discount Price Label

Medical Label

Food Label

Apparel Label

DT 德佟电子
www.DETONGER.com
Your appearance is worthy of my long persistence

**DT60S**
# Portable Thermal Transfer Label Printer

- **HD OLED Display**
- **Infinite Adjustable Paper Width**
- **Anti-Counterfeit Ribbon**
- **Support Thick Label Printing**

## Product Advantages

**Thermal transfer ribbon for label printing**
Excellent printing effect and longer storage time. (At least 10 years, depends on label materials);
Unique ribbon with anti-counterfeit chip, ensures high quality of products, protects benefits of DeTong's partners and customers.

**Mini and portable, easy to carry**
The size is 205×106×78mm only, light and handy, easy to carry.

**Powerful and user-friendly label editing APP**
Print Barcode QR Code with international standards;
Import Excel data realizes bulk print;
Print symbol, image, logo, line, etc. with high print speed and work efficiency.

**Various optional accessories, strong functional upgrading**
Print more clearly with optional 300 DPI print head;
More choices of connections with optional WiFi module;
Simultaneously print contents both from label showed and RFID chip.

**OLED display demonstrates printer status clearly**
Spontaneous OLED display demonstrates printer status clearly.
Adapt to different working conditions easily.

**Multiple connection modes**
Connect to Android/iOS Phone and PAD via Bluetooth;
Connect PC, Android Phone and PAD via USB cable;
NFC makes the pairing and connection of Bluetooth more quickly;
Compatible with various smart phones, PAD, PC and special-purpose terminals.

## Specifications

| Description | Parameters | Description | Parameters |
|---|---|---|---|
| Display Type | OLED display | Paper Size | 54(W) × dia.65 mm |
| Print Method | Thermal transfer line | Print Width | 48 mm |
| Print Color | Black and white | Paper Thickness | 0.05 ~ 0.15 mm |
| Resolution | 203 dpi/300 dpi (optional) | Dimension | 205(L) × 106(W) × 78(H) mm |
| Dot per Line | 384 dots/line | Weight | 725 g |
| Print Speed | 15 ~ 50 mm/s | Standard Accessories | Power adapter, battery, optional ribbon, USB cable |
| Full Power Printing | 150~180 m (12.5% print darkness) | IP Standard | IP54 |
| Standby Time | About 5 years (power off) | Operating Temperature | 0℃ ~ 45℃ |
| Battery Capacity | 2600 mAh | Interface | Micro USB, Bluetooth (Android, iOS), 2.4G WiFi (optional) |
| Charge Mode | 5V USB | Command Set | LPAPI®,CPCL, ESC/POS compatible with instruction sets |
| Charge Time | 6 ~ 7 h | Location Mode | Reflection-Type, Correlation (optional) |
| Power Bank Function | Support | Self-check Function | Cover open, paper out, low battery, overtemperature |
| Roll Paper Type | Self-adhesive paper | Print Contents | • Text, picture, line, graphics<br>• 1D Barcode: CODE-39, CODE-128, EAN, UPC, other common ones<br>• 2D Barcode: QR Code, PDF417, DataMatrix |
| Paper Form | Roll paper | RFID Printing | UHF RFID900MHz, compatible with ISO18000-6C / EPC Gen2 (optional)<br>HF RFID 13.56MHz, 14443-A / 15693 / NFC (optional) |

## APPLICATIONS

- **Cable Label**
- **DDF Shelf Label**
- **Flag-shaped Label**
- **Manufacturing Label**
- **Colorful Price Label**
- **Jewelry Label**
- **Customized Ribbon**
- **Customized Label**