DETONGER

LABEL MAKER SPECIALIST

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About DETONGER

DeTong Electronic, branded as DETONGER, specializing in the R & D, manufacture, sale portable label printers and consumables.

Founded in 2016 in Shanghai, now we have set up branches in Guangzhou and Suzhou, and a 6200 sqm factory in Suzhou as well.

Our goal is to provide professional label printing solutions, while cultivating the ultimate customer experience.

DeTong Electronic Technology (Jiangsu) Co., Ltd.

- DeTong Electronic Technology (Shanghai) Co., Ltd.
- DeTong Electronic Technology (Guangzhou) Co., Ltd.
- InniFun Micro Electronic (Suzhou) Co., Ltd.
- Suzhou Pingjiang Identification Technology Co., Ltd.

DETONGER printers stand out for their user-friendly design, stable operation, and rugged durability. And all of them have passed the ISO9001, ISO14001, ISO45001, CE, UKCA, FCC, NCC, RoHS, to meet the demand of international standards.

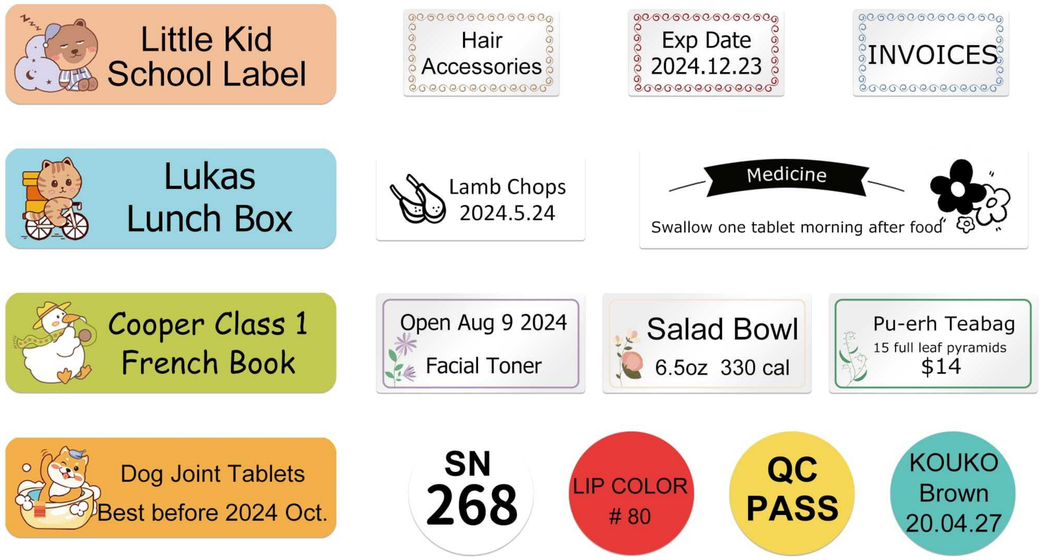
Now we work with over 200 respected companies and distributors all around the world to provide you with high quality items.

0.5 Inch Thermal Label Printer

It's easier than ever to print labels virtually anywhere with inniFun handheld label printer. Various templates, multi-languages, adorable fonts and symbols make printing more enjoyable.

No need of ink or toner reduces consumables cost, simple installation decreases waste and saves time.

A wide range of label colors can be used in various places and in any scene. DIY labels will represent your personality better.



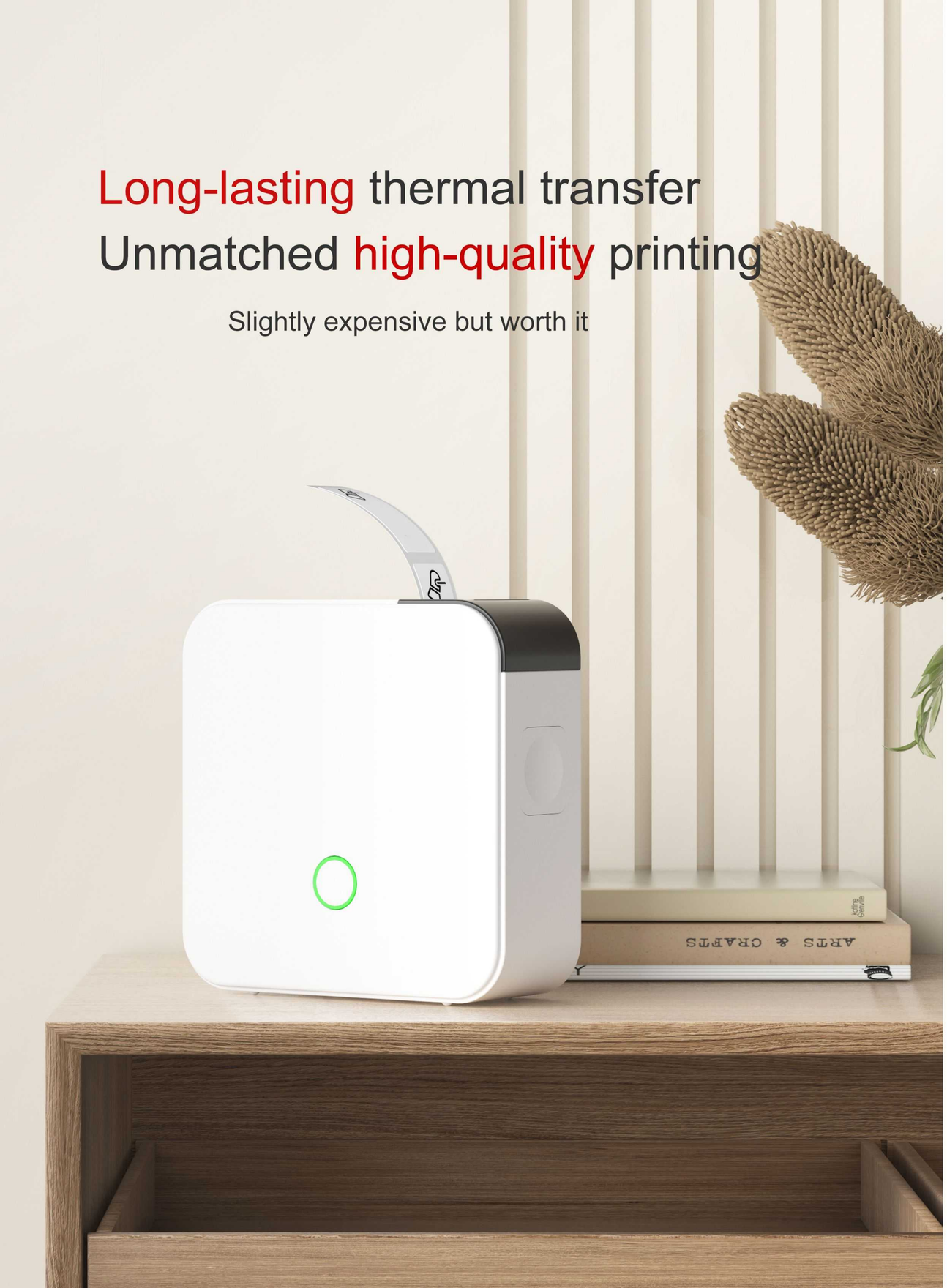
Specifications	Parameters	Specifications	Parameters
Print Method	Direct thermal	Interface	Bluetooth (Android, iOS)
Dimensions	81 x 81 x 30 mm	Print Width	12 ~ 13 mm
Weight	140g (excluding label)	Print Resolution	203 dpi
Display Type	RGB light	Battery Capacity	1500 mAh x 3.7V
Charge Mode	Type - C 5V	Accessories	Type - C Wire, user manual, QC PASS card

Use Scenarios: Household & Office, Beauty Care, Kitchen Food, Pet Supplies and more

- APP: inniFun

Long-lasting thermal transfer
Unmatched high-quality printing

Slightly expensive but worth it



0.5 Inch Thermal Transfer Label Printer

Highly mobile and compact thermal transfer printer, is ideal for long-term applications in which the label will be used for more than six months or exposed to harsh conditions such as chemicals, light, high temperatures or water.

InniFun App offers a large variety of templates, fonts and calip-arts, makes it easy to create high-quality labels for all your organization needs.

Thermal transfer printing is great for asset marking, laboratory specimens and jewelry tags, outdoor applications, permanent identification, as well as cold and freezer storage.

One-piece label cartridge

Specifications	Parameters
Display Type	RGB light
Print Method	Thermal transfer
Print Color	Black and white others same as ribbon color
Print Resolution	203 dpi
Battery Capacity	1500mAh x 3.7V
Charge Mode	Type - C 5V

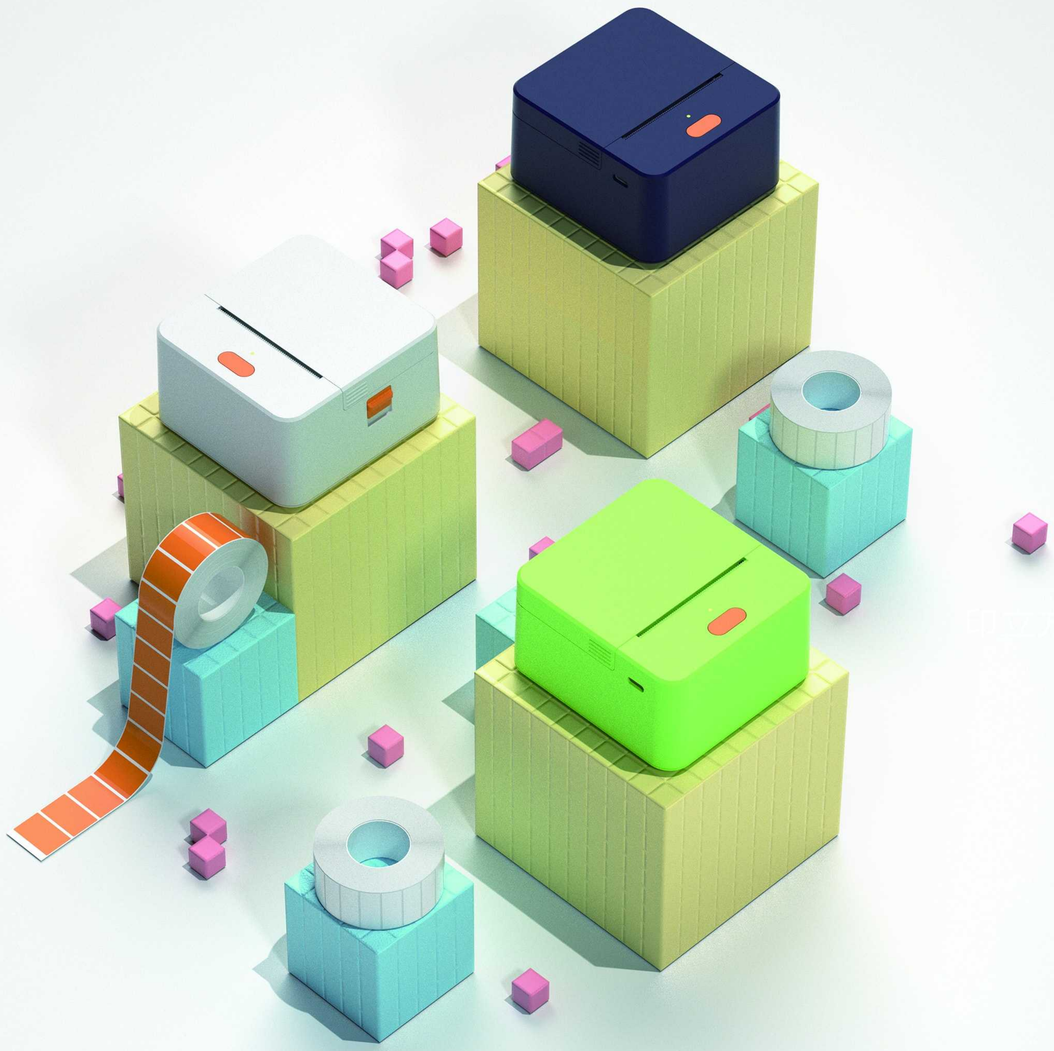
Specifications	Parameters
Label Size	15 mm x 10 m
Print Width	12 mm
Interface	Bluetooth (Android, iOS)
Dimensions	90 x 90 x 35 mm (L x W x H)
Weight	165g (Including ribbon and label)
Accessories	USB - C Wire, User manual, QC PASS card

Use Scenarios: Household & Office, Beauty Care, Kitchen Food, Pet Supplies and Outdoor

- APP: inniFun

More Easier

More Smarter



2 inch thermal label printer, with rechargeable battery inside, is convinent to carry on as portable type, or as desktop one, no limit on places. Compatible with various label designs in multiple sizes, widely used in clothing, jewelry and food industries.

2 Inch Thermal Label Printer

Simple designed printer with multifunctional App, easy to print date and time, QR code, barcode, clothes mark, commodities icon, logo, or DIY setting with your requirement.

Specifications	Parameters	Specifications	Parameters
Print Method	Direct thermal	Interface	Bluetooth (Android, iOS)
Dimensions	88 x 92 x 51 mm	Accessories	Type - C wire, User manual, QC PASS card
Weight	208 g	Resolution	203 dpi
Label Size	Width 58 x dia.45 mm	Display Type	RGB light
Print Speed	20 ~ 70 mm/s	Temperature	0℃ ~ 45℃
Charge Time	Approx. 2 hours	Charge Mode	USB Type - C 5V
Battery Capacity	1500 mAh x 3.7 V	Auto Power Off	15 minutes

Use Scenarios: Household & Office, Supermarket & Retail, Food, Clothes, Jewelry and more

- APP: WePrint

You Create We Print

2 inch thermal label printer, with lithium battery inside, is convinent to carry on. Compatible with various label designs in multiple sizes, widely used in clothing, jewelry, telecommunication industries.

2 Inch Thermal Label Printer

Server Room Label

Shelf Price Label

Clothes Label

Transparent Label

Print Method	Direct thermal
Dimensions	128 x 86 x 62 mm
Weight	249 g
Print Width	48 mm
Label Width	Max 57 mm
Battery Capacity	1500 mAh x 3.7 V
Resolution	203 dpi
Display Type	RGB light
Temperature	0˚C ~ 45˚C
Charge Mode	Type - C 5V

1. Self-developed Apps provide professional templates, better solutions for various usage scenarios

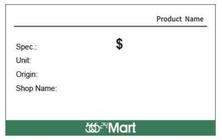
WePrint	Mercury Shop
Easy to edit	Excel import
Batch print	Add goods
Various templates	Custom label
Scan to print	Print in batch
Multiple languages	Delete in batch
Cloud account	Scan to get template

2. Flexible to fit 15 ~ 55 mm label width

3. Support Excel import, print in batch

Edit Excel datasheet on PC or tablet » Share datasheet via communication Apps, open it by WePrint » Edit label bind datasheet » Batch print

4. Support label customization, meet personalized requirement



Use Scenarios: Supermarket & Retail, Pharmacy, Food, Clothes, Jewelry, Telecommunication

- APP: WePrint, Mercury Shop

PORTABLE
LABEL PRINTER

2 Inch Thermal Label Printer

2 inch thermal label printer with TFT screen, more convinent to set print parameters from screen, more clear to know print status. Direct thermal, no need of ink or ribbon, save cost on consumables.

Specifications	DP27L	DP27S	DP27P
Print Method	Direct thermal		
Display Type	RGB light	TFT screen	TFT screen
Resolution	203 dpi	203 dpi	300 dpi
Dimensions	128 x 86 x 62 mm		
Weight	292 g		
Label Size	Width 57 mm x dia. 50 mm		
Battery Capacity	1500 mAh x 2		
Charge Mode	USB Type - C 5V		
Charge Time	Approx. 2 hours		
Temperature	0℃ ~ 45℃		
Auto Power Off	15 minutes		
Accessories	USB - C wire, User manual, QC PASS card		

Sliding baffles bring flexible print width, compatible with various label designs, widely used in every trade.

Use Scenarios: Supermarket & Retail, Pharmacy, Food, Clothes, Jewelry, Telecommunication

- APP: WePrint, Mercury Shop

2 Inch Thermal Label Printer

We design. We print. We care.

Subvert traditional printer design.

Soft lines and premium rubber combined.

Enjoy color conllision and beauty in art.

Present a jump of artistic beauty.

Power of Print

Inkless thermal print, flexible print width, this printer is a popular - and highly rated - multifunctional printer, is not only useful for schoolwork, but also for hobbies such as crafts and art, educational entertainment.

Perfect to help you get organized and stay organized in home and office, make you as a professional organizer.

Top recommendation for your small business, boost your productivity at the lowest cost.

Print Method: Direct thermal

Print Speed: 20 ~ 70 mm/s

Resolution: 203 dpi

Label Size: Width 57 (with RGB light) x dia. 50 mm

Width 54 (with screen) x dia. 50 mm

Dimensions: 130 (L) x 82 (W) x 60.5 (H) mm

Net Weight: 303 g

Battery Capacity: 1500 mAh

Charge Mode: Type - C 5V

Use Scenarios: Home & School, Supermarket & Retail, Pharmacy, Food, Clothes, Jewelry

- APP: WePrint, Mercury Shop

Concept, Design, Print Boutique

Detonger & inniFun

2 / 2.5 Inch Thermal Label Printer

Small and portable, can be used as a power bank

Size is 125 x 93 x 61 mm, compact enough to fit in the palm.

TFT display, presents printer status more clearly

Easy to know the print settings and status from the screen.

Optional 60mm print width, meets various industry scenarios

Paper width range 15 mm to 64 mm, max effective print width 48 mm (optional 60 mm), bring better solutions to various usage scenarios.

Provide SDK for various platforms

Provide SDK for Android, iOS, Windows, Web and other platforms, easily integrated into customer management system. Support popular web browsers, such as IE (Microsoft), Chrome (Google), Firefox.

Multiple connection methods

Support Bluetooth connection to Android / iOS / Pad, USB connection to PC, fully compatible with all kinds of smart phones, pads, computers and terminals.

Print Method: Direct thermal

Print Speed: 30 ~ 50 mm/s

Resolution: 203 / 300 dpi

Label Size: Width 64 x dia. 50 mm

Dimensions: 125 (L) x 93 (W) x 61 (H) mm

Net Weight: 302 g (excluding label)

Use Scenarios: Supermarket & Retail, Pharmacy, Food, Clothes, Jewelry, Telecommunication

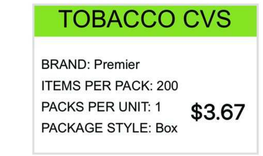
- APP: WePrint, Mercury Shop

3 Inch Thermal Label Printer

Supermarket

Pharmacy

Convenience Store



Small and portable, special for mobile printing

Size 125 x 108 x 61 mm, pocket and wireless type, easily print "On the Go".

Wide print, used in broad range of applications

Flexible to fit 25 ~ 80 mm label width, bring better solutions to various usage scenarios.

Provide SDK for various platforms

Provide SDK for Android, iOS, Windows, Web, Linux and other platforms, easily integrated into customer management system. Support popular web browsers, such as IE (Microsoft), Chrome (Google), Firefox, etc.

Travel-friendly power bank function

Printer can be used as a power bank to charge cellphone, meet urgent need.

Multiple connection methods

Support Bluetooth connection to Android / iOS / Pad, USB connection to PC, fully compatible with all kinds of smart phones, pads, computers and terminals.

Print Method: Direct thermal

Print Speed: 90 ~ 100 mm/s

Resolution: 203 / 300 dpi (optional)

Label Size: Width 25 ~ 80 mm x 11 m (max OD 51 mm)

Dimensions: 125 (L) x 108 (W) x 61 (H) mm

Net Weight: 335 g (excluding label)

Use Scenarios: Supermarket & Retail, Pharmacy, Food, Clothes, Jewelry, Telecommunication

- APP: WePrint, Mercury Shop

3.3 Inch Thermal Label Printer

Specifications	DP300S	DP300P	DP305P
Display Type	TFT screen		
Print Method	Direct thermal		
Print Resolution	203 dpi	300 dpi	300 dpi
Print Width	72 mm	73 mm	81 mm
Battery Capacity	1500 mAh x 2	2600 mAh x 2	2600 mAh x 2
Battery Runtime	Approx.110 m	Approx.180 m	Approx.180 m
Print Speed	30 ~ 65 mm/s		
Charge Mode	5V x 1A cellphone charger		
Label Size	25 ~ 90 mm x 11 m (max OD 51 mm)		
Label Thickness	0.05 ~ 0.2 mm		
Dimensions	124 x 121 x 60.5 mm (L x W x H)		
Weight	375 g (excluding label)		
Accessories	User manual, Type - C wire, QC PASS card		
Temperature	0℃ ~ 45℃		
Interface	USB, Bluetooth (Android, iOS)		
USB Type	Type - C USB		
Command Set	LPAPI®		
Power Bank	Support		

DP300 series thermal label printer is newly launched, with Type C - USB port. It's flexible to fit 25 ~ 90 mm label width, sliding baffles fix label roll more convenient. Widely used in Supermarket & Retail, Pharmacy, Education, Clothes, Jewelry, Warehouse and other industries.

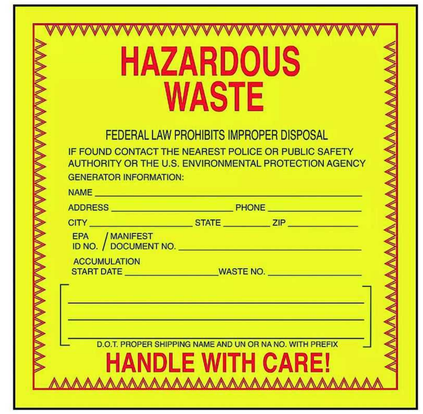
- Self-developed apps provide professional templates, bring better solutions to various usage scenarios.
- Mercury Shop App prints standard price labels in batch, improves store image.
- Support label customization, meet personalized requirement.

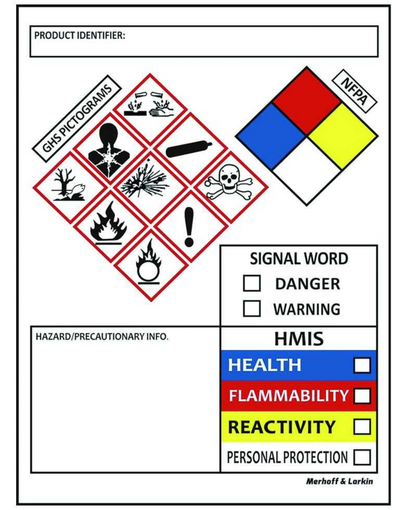
APP: WePrint, Mercury Shop

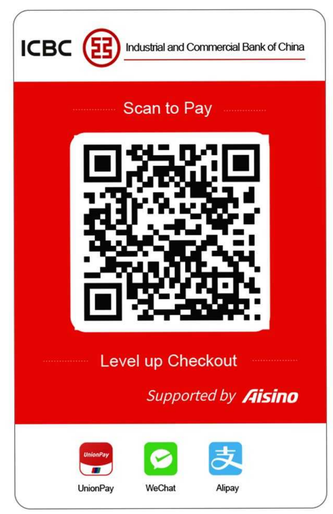
4 / 4.5 Inch Thermal Label Printer

Specifications	Parameters
Display Type	TFT screen
Print Method	Direct thermal
Print Resolution	203 dpi
Print Width	104 mm, 114 mm (optional)
Battery Capacity	2600 mAh x 2
Battery Runtime	Approx. 120 m
Print Speed	30 ~ 65 mm/s
Charge Mode	5V x 1A cellphone charger
Label Width	28 ~ 122 mm x 11 m (max OD 51 mm)
Label Thickness	0.05 ~ 0.2 mm
Dimensions	153 x 124 x 60 mm (L x W x H)
Weight	458 g (excluding label)
Accessories	User manual, USB - C wire, QC PASS card
Temperature	0℃ ~ 45℃
Interface	USB, Bluetooth (Android, iOS)
USB Type	Type - C USB
Command Set	LPAPI®
Power Bank Function	Support

DP40 series thermal label printer is flexible to fit 28 ~ 122 mm label width, sliding baffles fix label roll more convenient. With Type C - USB port, system integrated SDK. Widely used in Supermarket & Retail, Pharmacy, Education, Hazardous Waste, Warehouse and other industries.





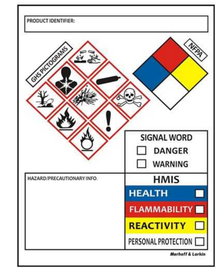


Supplier	ELECTRONICS TECH. CO., LTD.		
S / N	DT0012		
Spec.	FPC 0.5 m		
PO No.	PO202409001		
G.W.	5 kg	N.W.	4.5 kg
Date	2024/09/13		

- APP: WePrint, Mercury Shop

8 Inch Thermal Label Printer

8 inch portable type thermal label printer prints hazardous waste label, flexible to fit label width less than 220 mm. Support both Bluetooth and USB Connection, no limit to places. With 3 pcs of 2500 mAh rechargeable batteries built-in, achieve 5 hours of continuous printing jobs.



4" x 3"

4" x 4"

6" x 6"

Specifications	Parameters	Specifications	Parameters
Print Method	Direct thermal	Interface	Bluetooth (Android, iOS) Type - C wire, 15V x 1A charger, User manual, QC PASS card
Dimensions	300 x 100 x 67 mm	Accessories	
Weight	1.4 kg (excluding label)	Print Width	216 mm / 219 mm (optional)
Label Size	87 ~ 223 mm x 11 m (OD 50 mm)	Print Resolution	203 dpi / 300 dpi (optional)
Display Type	TFT screen	Battery Capacity	2500 mAh x 3
Charge Mode	15V x 1A charger, 5V x 2A Type - C	Charge Time	3 ~ 4 h
Power Bank Function	Support	Command Set	LPAPI®

Use Scenarios: Hazardous Waste Management, Medical Waste Management

1.5 Inch Thermal Transfer Label Printer

Innovation

Thermal Transfer Printer

Cable Labeling Solutions

- Portable type with 1.5 inch print head, easy to carry on
- SDK for intergrated system on mobile devices & PC
- Unique anti-counterfeiting chip of label cassette ensures good quality

Specifications

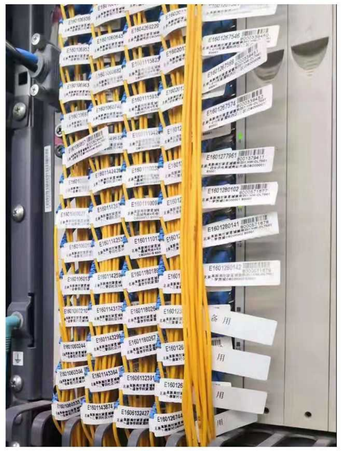
Specifications	Parameters
Display Type	TFT display
Print Method	Thermal transfer
Print Color	Black and white, others (same as ribbon color)
Print Resolution	203 dpi, 300 dpi (optional)
Print Speed	20 ~ 60 mm/s
Battery Runtime	120 ~ 150 m
Battery Capacity	1500 mAh (optional higher capacity)
Charge Time	4 ~ 5 h
Ribbon Length	10 m

Specifications	Parameters
Label Size	18 ~ 42 mm x 10 m
Print Width	36 mm
Label Thickness	0.05 ~ 0.2 mm
Dimensions	130 x 89 x 60 mm (Length x Width x Hight)
Weight	390 g (including ribbon and label)
Accessories	Power adapter, Type - C USB wire
Temperature	0℃ ~ 45℃
Connectivity	USB, Blue tooth (Android, iOS)
Command	LPAPI ®

Product Features

DT5150 thermal transfer printer, it's a revolutionary update that changes the inconvenience of installing ribbons and labels and makes it easier to use. One-piece consumable cassette design, one-step entry and get label template automatically when connected to the printer.

Applications



All-in-One Thermal Transfer

Thermal transfer printed labels have good performance and durability, printing lasts long time without fading (at least 10 years, related to label material). Unique anti-counterfeiting chip of ribbon ensures good quality, protects benefit of partners and customers.

Specifications	Parameters	Specifications	Parameters
Display Type	TFT display	Max Print Width	48 mm
Print Method	Thermal transfer	Label Thickness	0.05 ~ 0.15 mm
Print Color	Black and white, others same as ribbon color	Dimensions	141 x 101 x 63 mm (L x W x H)
Print Resolution	203 dpi, 300 dpi (optional)	Weight	Around 550 g (including ribbon, label)
Print Speed	30 ~ 50 mm/s	Accessories	User manual, Type - C cable, QC passed card
Battery Capacity	1500 mAh x 2	Temperature	0℃ ～ 45℃
Charge Mode	5V x 1A Cellphone charger	Interface	Bluetooth, USB, WiFi (extensible), 4G (extensible)
Charge Time	3 ~ 4 h	Command Set	LPAPI®
Label Size	58 mm x max OD 54 mm	Sensor Type	Reflective

Price Label Printing

Work with “Mercury Shop” App, provide one-stop solution for commodities information import, print and delete in batch. Various label templates are available on the app.

Cable Label Printing

SDK available for system integration, compatible with Microsoft Window, iOS, Android and Web. Work with “WePrint”, print barcode, qr code, import data in batch, customize label, bring professional solution for operators.

Jewelry Label Printing

Work with “WePrint”, various offical templates for jewelry are available. Print barcode, qr code, import prices in batch, custom commercial label, improve company image.

Use Scenarios: Communication Cable, Fixed Asset, Jewelry & Clothing, Medical Test, Warehouse etc.

- Compatible APP: “WePrint”, “Mercury Shop”

2.5 inch Thermal Transfer Printer

2.5 inch thermal transfer printer has good performance and durability, printing lasts long time without fading (related to label material).
Unique anti-counterfeiting chip of consumable cassette ensures good quality, protects benefit of partners and customers.

Specifications

Specifications	Parameters
Display Type	TFT display
Print Method	Thermal transfer
Print Color	Black and white, others (same as ribbon color)
Print Resolution	203 dpi, 300 dpi (optional)
Print Speed	30 ~ 50 mm/s
Battery Capacity	1500 mAh (203dpi) 2600 mAh (300dpi)
Charge Time	4 ~ 5 h
Ribbon Length	16 m

Specifications	Parameters
Label Size	18 ~ 63 mm x 13 m
Print Width	60 mm (203dpi) / 61 mm (300dpi)
Label Thickness	0.05 ~ 0.2 mm
Dimension	138 x 115 x 63 mm (Length x Width x Hight)
Weight	550 g (excluding ribbon and label)
Accessories	Power adapter, Type - C USB wire
Temperature	0℃ ~ 45℃
Connectivity	USB, Bluetooth (Android, iOS)
Command	LPAPI ®

Product Features

DT5250 thermal transfer printer, it's a revolutionary update that changes the inconvenience of installing ribbons and labels and makes it easier to use.
One-piece consumable cassette design, one-step entry and get label template automatically when connected to the printer. Label lettering can be stored for up to 15 years.

Applications

Use Scenarios: Communication Cable, Fixed Asset, Jewelry & Clothing, Medical Test, Warehouse etc.

- Compatible APP: "WePrint", "Mercury Shop"

3.3 Inch Thermal Transfer Label Printer

Bluetooth technology applys on portable printers to achieve wireless printing.
More convenient to use at anytime, anywhere.
New upgraded one-piece consumable cassette perfectly simplifies consumables replacement steps, if compare with traditional printers.

Printer Parameter

Display Type	0.96 inch TFT screen
Print Method	Thermal transfer
Print Color	Black
Print Resolution	300 dpi
Dots Per Line	960 dots/line
Print Speed	30 ~ 50 mm/s
Battery Runtime	120 ~ 150 m
Standby Time	Approx. 2 years (shutdown status)
Battery Capacity	2600 mAh x 7.4V
Charge Mode	USB 5V
Charge Time	4 ~ 5h
Label Type	Label roll
Label Size	Width 90 × Dia. 61 (mm)
Label Width	90 mm
Print Width	81 mm
Weight	435 g
Dimensions	148 × 135 × 70 mm (L x W x H)
Accessories	Type - C USB wire, User manual, QC PASS card
IP Grade	IP54
Preservation Time	Printing lasts 8 years for indoors and 5 years for outdoors
Temperature	0℃ ~ 45℃
Interface	USB, Bluetooth (Android, iOS)
Command Set	LPAPI®
Transmissive Type	Upper reflective
Self-check Function	Cover open, lack of paper, low battery, overtemperature
Print Contents	• Text, picture, line, graphics • Barcode: CODE39, CODE128, EAN, UPC, other common ones • QR Code: QRCode, PDF417, DataMatrix

Innovative Consumable Cassette

Designed specially for 3.3 inch thermal transfer label printer, new upgraded one-piece consumable cassette perfectly simplifies consumables replacement steps.

Support customization on labels, templates, easy to get template by scan QR Code. Labels are synthetic, PET silver matte, PVC etc, multiple color options on ribbon as well.

Cartridge Parameters

Material Features	Resist to chemical solvents, high temperature, scratches, static electricity, compatible well with different labels. Applied to polymer materials, bring excellent printing effects, extend lifetime of print head.
Ribbon Material	Polyester film
Thickness	6.8-7.09 (μm)
Ribbon Size	83 mm x 15 m
Weight	226 g (Including label)
Color	Black
Ink Transmission Density	≥1.0
Scratch Resistance	Good
Water Resistance	Good
Weather Resistance	No change in image integrity after 72 hours at 40°C and -20°C
Storage Time	Printing lasts 8 years for indoors and 5 years for outdoors
Compliance	RoHS
Abrasion Resistance	500g weights rubbed ≥50 times, barcode grade test still A

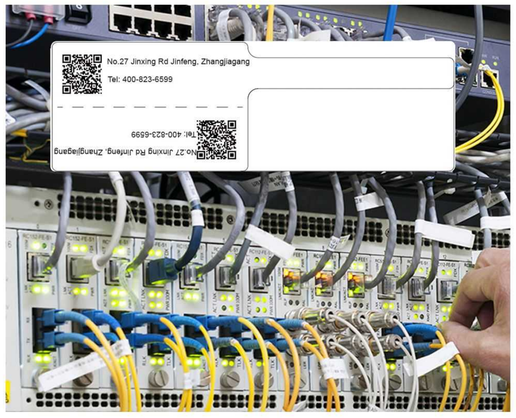
Application Scenarios

Manufacturing Management

Work with “WePrint”, various offical templates for warehouse rack, shipping mark are available. Print barcode, qr code, provide SDK to integrate with factory management systems.

Fixed Asset Tag Printing

One-stop solution for fixed assests information import, print and delete in batch. Various label templates are available on the app, support customization on label sizes, preprinted logos and more.



Cable Label Printing

SDK available for system integration, compatible with Microsoft Window, iOS, Android and Web. Work with “WePrint”, print barcode, qr code, import data in batch, customize label, bring professional solution for operators.

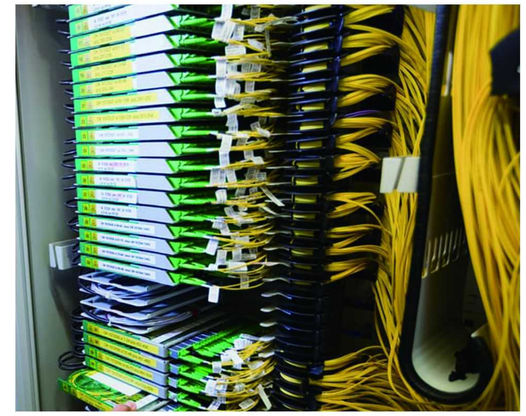
Use Scenarios: Communication Cable, Fixed Asset, Medical Test, Warehouse etc.

- Compatible APP: “WePrint”

2 Inch Thermal Transfer Label Printer

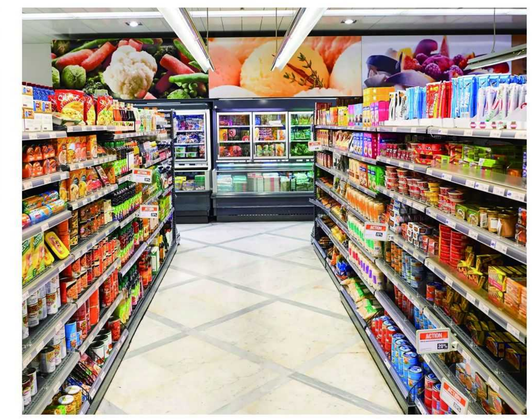
Thermal transfer printed labels have good performance and durability, printing lasts long time without fading (at least 10 years, related to label material). Unique anti-counterfeiting chip of ribbon ensures good quality, protects benefit of partners and customers.

Specifications	Parameters	Specifications	Parameters
Display Type	TFT screen	Print Width	48 mm
Print Method	Thermal transfer	Label Thickness	0.05 ~ 0.15 mm
Print Color	Black and white, others (same as ribbon color)	Dimensions	205 x 106 x 78 mm (L x W x H)
Print Resolution	203 dpi, 300 dpi (optional)	Weight	725 g (Including ribbon)
Battery Capacity	2600 mAh x 7.4V	Accessories	Built-in ribbon, Type - C Wire, User manual, QC PASS card
Charge Mode	Type - C 5V	Temperature	0℃ ~ 45℃
Charge Time	6 ~ 7 h	Interface	USB, Bluetooth (Android, iOS)
Power Bank Function	Support	Command Set	LPAPI ®
Paper Type	Label roll	Transmissive Type	Reflective
Label Size	Width 54 x Dia. 65 mm	Self-check Function	Cover open, lack of label, low battery, overtemperature



Cable Label Printing

SDK available for system integration, compatible with Microsoft Window, iOS, Android and Web. Work with “WePrint”, print barcode, qr code, import data in batch, customize label, bring professional solution for operators.



Fixed Asset Tag Printing

One-stop solution for fixed assests information import, print and delete in batch. Various label templates are available on the app, support customization on label sizes, preprinted logos and more.

Price Label Printing

Work with “Mercury Shop” App, provide one-stop solution for commodities information import, print and delete in batch. Various label templates are available on the app.

Use Scenarios: Communication Cable, Fixed Asset, Jewelry & Clothing, Medical Test, Warehouse etc.

- Compatible APP: “WePrint”, “Mercury Shop”

2.5 Inch Thermal Transfer Label Printer

Super-wide Print, Super-wide Label Exit

Effective print width up to 60 ~ 61 mm, width of label exiting up to 65 mm. Satisfy all needs of portable label printing.

Simple to Install Label Roll

Simplify label installation by pressing cover open button and insert label roll directly. More convenient to clean print head.

Return Back First Label

Add a sensor at the print exit slot, smart to return back the first label paper, which is more environmental and less waste.

Transmissive Sensor

Integrate reflective and transmissive sensor. Make accurate print position for various kinds of material labels.

Detect the Run Out of Ribbon

Integrated gear rotates detection sensor, sensing ribbon condition whether it runs out. Bring a better user experience.

Center Alignment of Label

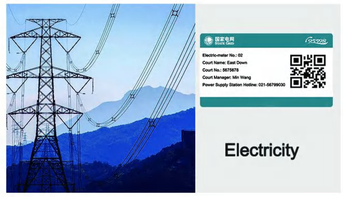
Align label to the center, keep same margin on left and right of label. Make label printing more convenient and gorgeous.

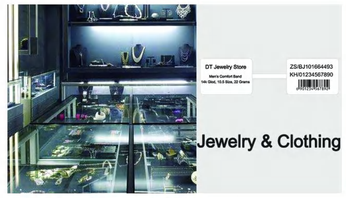
Display Type: TFT screen	Paper Size: 28 ~ 65 mm (W) x dia.75 mm
Print Method: Thermal transfer	Print Width: 61 mm
Print Color: Black and white, others (same as ribbon color)	Paper Thickness: 0.05 ~ 0.2 mm
Resolution: 203 dpi / 300 dpi (optional)	Dimensions: 210 (L) x 112 (W) x 88 (H) mm
Ribbon Length: 45 m	Weight: 840 g (including ribbon)
Interface: USB, Bluetooth (Android, iOS)	Command Set: LPAPI®

RFID Printing: UHF RFID 900MHz, compatible with ISO18000-6C / EPC Gen2 (optional)
HF RFID 13.56MHz, 14443-A / 15693 / NFC (optional)

- Compatible App: “WePrint”

3.3 Inch Thermal Transfer Label Printer





Super-wide Print, Super-wide Label Exit

Effective print width up to 80 ~ 81 mm, width of label exiting up to 90.5 mm. Satisfy all needs of portable label printing.

Simple to Install Label Roll

Simplify label installation by pressing cover open button and insert label roll directly. More convenient to clean print head.

Return Back First Label

Add a sensor at the print exit slot, smart to return back the first label paper, which is more environmental and less waste.

Transmissive Sensor

Integrate reflective and transmissive sensor. Make accurate print position for various kinds of material labels.

Detect the Run Out of Ribbon

Integrated gear rotates detection sensor, sensing ribbon condition whether it runs out. Bring a better user experience.

Center Alignment of Label

Align label to the center, keep same margin on left and right of label. Make label printing more convenient and gorgeous.

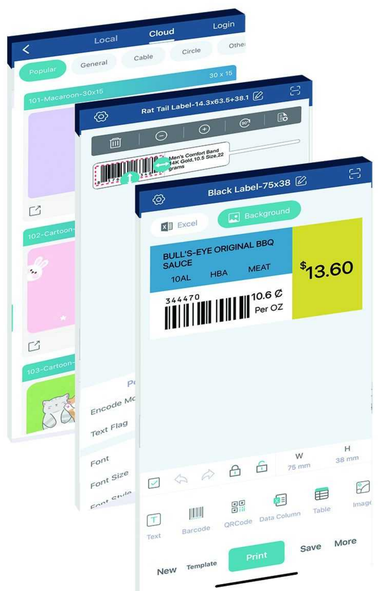
Display Type: TFT screen	Paper Size: 28 ~ 90.5 mm (W) x dia.75 mm
Print Method: Thermal transfer	Print Width: 80 ~ 81 mm
Print Color: Black and white, others (same as ribbon color)	Paper Thickness: 0.05 ~ 0.2 mm
Print Resolution: 300 dpi	Dimensions: 210 (L) x 135 (W) x 88 (H) mm
Ribbon Length: 45 m	Weight: 960 g (including ribbon)
Interface: USB, Bluetooth (Android, iOS)	Command Set: LPAPI®

RFID Printing: UHF RFID 900MHz, compatible with ISO18000-6C / EPC Gen2 (optional)
HF RFID 13.56MHz, 14443-A / 15693 / NFC (optional)

- Compatible App: “WePrint”

Software Introduction

WePrint · Technical Solution



Based on universal app "WePrint", we develop other apps to meet requirement on market segmentation. "inniFun" app for home & office organization, "Mercury Shop" for small business for retail and chain stores.

WePrint

inniFun

Mercury Shop

Highlights

- **Cloud** — Upload templates to cloud, sync data among different devices
- **Batch Print** — Bind with Excel sheet data, print numerical sequences, different rows and copies in bulk
- **Remote Data** — Access to customer target database and server remotely, bind then realize batch printing
- **Personalization** — Add text, barcode, QR code, shape, table, time and image as you wish
- **Fast Bluetooth**
- **Scan to Connect** — Scan the QR code on printer screen or package for automatic Bluetooth connection
- **Scan to Get Template** — Scan the QR code on label package, to get label template directly
- **Scan to Print** — Import commodities specifications, prices in bulk, then scan barcode to print
- **Multi-language** — International label templates are provided according to customer cellphone language environment

Software Introduction

inniFun · Professional Organizer

- Scenario Classification
- Massive Cliparts
- Scan to Get Template
- Easy to Use

Specially developed for 0.5 inch label printer, various label templates, cliparts, borders, fonts, make your printing expreience more fun.
Simplify label installation, reduce parameter set-up steps, just put label in, then print, super convinent.

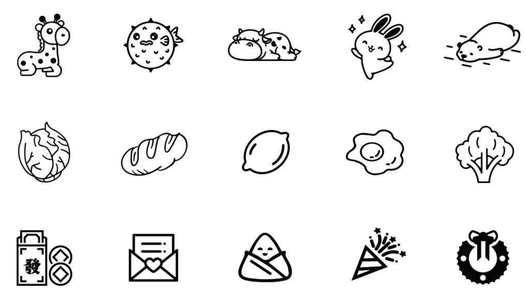
Modules	Functions	Settings
Scan to Get Template	Built-in Templates	Label Direction
Scene Classification	Various Cliparts	Label Width
Personalized Editing	One Touch to Add Time	Label Type
Local Management	Rich Contents	Multi-language

Kitchen Label

Switch Label

Storage Label

Animals, Plants, School, Festival...



Free Fancy Fonts

Software Introduction

Mercury Shop· Price Tag Solution

Price Tag Management

Scan to Get Template

Scan Barcode to Print

Supplementary Printing

Mercury Shop

Retail price tag management is necessary for supermarket, small stores, chain of convenience stores. DETONGER develops one-stop solution for price tag printing and management.

1. Add goods & set custom parameters of commodities
2. Support Excel import
3. Print & delete in batch
4. Templates for various label designs are free
5. Scan QR code to get template directly

Print Management

Fast Bluetooth

Scan to Connect

Scan to Print

Commodity Management

Upload Commodity

Scan to Check

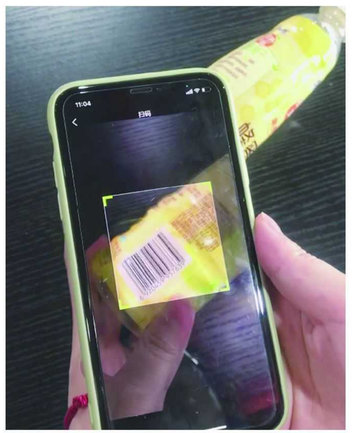
Add Information

Label Management

Online Template

Share Template

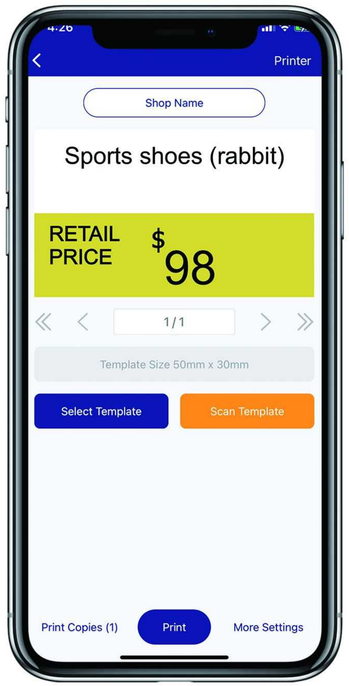
Scan to Get Template

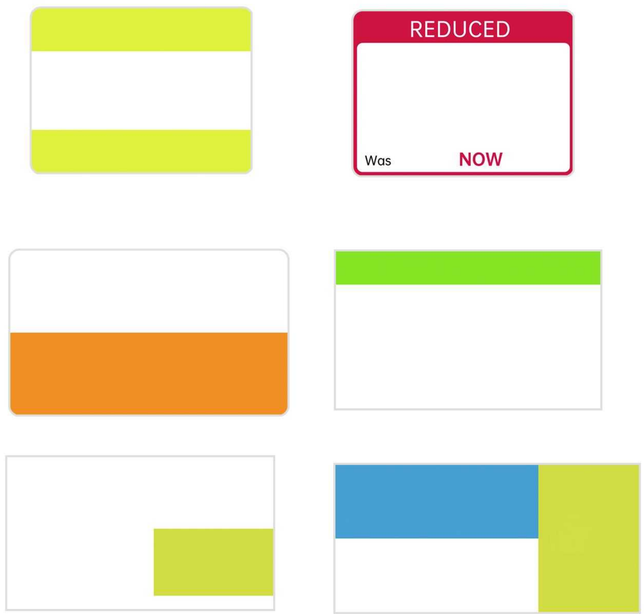


Scan Barcode

Print Label

Display Commodity

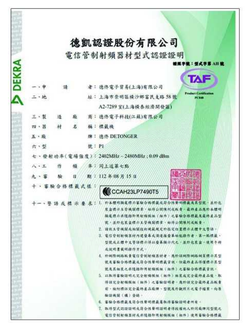


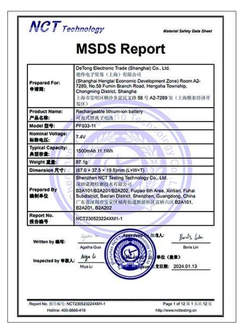


Factory Gallery

Exhibition Moments

Company Certificates





Overseas Business Partners

Approved Label
JUSTNOTARIZED
LIQUOR PRINTER
ALGORA
HFOCUS
IMHORESE
myOnsite HealthCare
Lighthouse (UK) Ltd
MAX Systems
acteus
FedEx Logistics
H3 TECHNOLOGY
HIMATRIX ARABIA
INDUSTRIAL WEIGHING SOLUTIONS
Print Peak Portable Prints
BOA RETHINK. RESTART.
Printté El servicio que hace la diferencia
medrun Lab Equipment Services
GREEN LION