

# Elfin IH

## Handheld High Resolution Inkjet Printer



### Multiple Files Printing

Realize multiple files' printing in multiple lines;



### Bionics Design

Human bionics design;



### Throw distance adjustable

Different sliding wheel sizes for different DPI;



### High-performance Batteries

Two rechargeable batteries in standard packaging, longer than 6 hours of continuous printing;



### Instant Printing

Print anywhere and anytime;

## Technical Parameters

### Selectable Languages

Chinese, English, Japanese, French, German, Spanish, Portuguese and Russian;

### Fonts

Default font is Arial, allows users to load the fonts they need;

### Messages Backup Restore

You can backup the device messages to the U disk, also can restore the U disk messages to device, this can avoid message repeat edit or loose.

### Barcodes

UPCA, UPCE, EAN13, EAN8, INT25, CODE39, CODE128, EAN 128, PDF417, DATAMATRIX, QR;

### Printable Heights (mm)

1~12.7mm

### Throw distance

Thorw distance adjustable;  
1.5mm/2.5mm/5mm sliding wheels available;

### Print Resolution

300DPI

### Port

USB2.0: Support U-Disk;

### Interface

5inch 800\*480 color LCD touch screen;

### Product Certification

CE、FCC;

### Date format

Two kinds date modes ( production date, expire date), it can custom the date format and system;

### Counters

Counter setting flexible, counter's system customized;

### Multi-Management

Multi-level password protection (Operator, Technician and Administrator);

### Printing Objects

Barcodes, Character, Numeric, Logos, Date/Time, Expiry Date, Shift Code, Counter, Lot-Box Code;

### Battery

Number: Standard 2pcs rechargeable batteries with large capacity;  
Capacity: Each battery is comprised of three 2200mAh battery module;

Voltage: 11.1V--12.6V;

Lifetime: >300 cycle number;

Stand-by time: >8H;

Continuous Printing time: >4H; (Depends on testing)

### Ink management

- 1) Automatically recognize the ink types, and identify the optimum printing parameters;
- 2) Guarantee of using genuine original HP ink;
- 3) Automatic detection system for remaining ink volume;

### Power Supply

AC 90V-240V/50-60HZ; (Dedicated AC adaptor)

### Environment

- 1) Working Environment: -10°-- +45°C; 10%-85%RH;
- 2) Storage Environment: -25°--+55°C; 10%-90%RH;



## Dimensions

(H\*W\*D): 143.5\*123\* 236mm/ 5.65\*4.84\*9.3 inch;