



RE 225

**CONTINUES
INKJET
PRINTER**



- 10.1 Inch Full Touch Screen, Human Kindly Interface
- Icon Menu, Easy To Understand And Operate
- 8g Storage, Can Store A Lot Of Files
- Variable Bar Code Online Printing
- Recognition Rate Of Bar Code Can Reach 99.9%
- The Smallest Barcode Can Be 2*2mm
- The Smallest Letter Can Be 0.8mm, But Still Nice Quality
- Strong System Compatibility, Can Update Continuously
- Pair 8 Core Processor, Improve Information Processing Capacity
- Support External Data Transportation And Printing, Suit To Intelligence Production Line
- Automatic Print Head Cleaning And Washing, No Ink Deposit
- Modularized Ink System Design, Easier Maintenance
- No Need To Turn Off Printer When Change Inks, Make Sure The Running Time Maximum.



Printing parameters

Product Model

Max printing dots RE-225

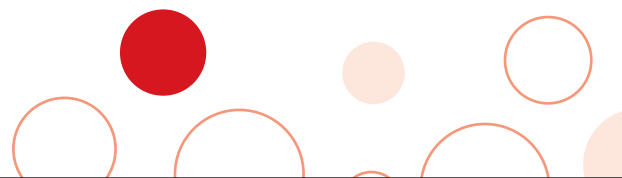
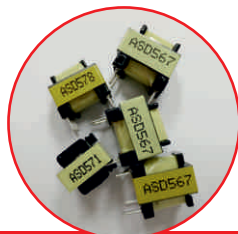
Printing lines 32 dots

Printing height 1-5 lines

Max printing speed 1.2-15mm

(single line 5x5, character width 2mm)

Nozzle size 400m/min



Printing information type :

Text	: Support all UNICODE content
Graphics	: USB import. ("BMP" self-edited graphics)
ID barcode	: Code39, Code93, Code128, EAN13, ITF, Barcode, UPC_A&C
OR Code	: OR CODE (Size : 21X21, 25X25, 29X29, 33x33, 37X37)
Data Matrix Size	: 10X10, 12X12, 14X14, 16x16, 8X18, 18X18, 20X20, 22X22, 24x24, 26x26, 8X32, 32X32, 12x36, 16x36
Font matrix configuration	: 3x5, 5x5, 4x6, 5x7, 7X9, 7X13, 8x13, 9x15, 9x18, 10x20, 12X12, 12x24, 16x16, 24x24, 32x32)

Print function :

Single line printing 1000 characters

Automatic date update, can print hours, minutes, seconds, date, week, month, year

Invert images, barcode and text (such as white on black)

Create and edit messages during coding

5 sets of serial numbers can be printed at the same time



User interface :

10.1 inch high sensitive TFT touch screen

Operating system: CS Printer System i custom developed based on Android

Operation interface: ACC UI 2.0

Nozzle characteristics :

Yc-icst intelligent constant temperature system

Fully automatic ink drop decomposition, charging and controlling ink line

Catheter length 2.5m (optional 5m)

Minimum bending radius of conduit is 85 mm

Ink / Solvent :

Capacity: 750ml / 750ml

Ink colour: black, blue, red, green, brown

Features :

Temperature range: 5 °C - 45 °C (41 F - 113 F)

Humidity range: 10% -90% RH without condensation

Power requirement: AC100-240V,50/60Hz,150W

Body material: carbon steel, black spraying

Protection level: IP55

Dimension: 452*261*450mm

Net weight: kg (without consumables)

Hardware features :

Ink circulation maintenance system (filter system), maintenance interval

Intelligence temperature maintain system on printhead, suit to the environment automatically

The ink cartridge and solvent cartridge are designed to prevent incorrect installation, and the capacity can be 750ml

Support static and dynamic application of nozzle

Coding software system :

One key to start/stop coding

Automatically save data when power off

Switch languages without rebooting

Parameter backup and restore function

Database files, fonts, pictures, language files, and print files can all be imported or exported through a USB storage device.

Enhanced Mode Cleaning Nozzles

One-click automatic cleaning of the entire ink circuit (long-time shutdown)

Automatically adjusts ink droplets to ensure the best typing quality

