





RE 200+

Re 200 plus series continuous small character inkjet printer is designed for high quality printing and improving production line effectively.

Its print head adopts independent structure design, and the stainless-steel chassis, which can maintain reliable operation in harsh production environment as well as improve the production line effectively.

Printing Parameters:

Print Head Duct : 3MTR

Nozzle Specification : 60um

Printing Height : 2mm to 14mm
Printing Distance : 1mm to 15mm

Printing Lines : 1 to 5 Lines

Printing Speed : 450 m/min

Counter : More than 20 Independent Counter

Ink Colour : Black, Red, Brown, Royal Blue, Sky Blue, Green,

Font : $5x6L 7x6L 7x10L 9x8L 9\times11L$

11x11L 16x16L 24x24L 32x32L 11x11B 16x16B 24x24B 32x32B

Printing Material : Carton, Plastic, Metal, Boarding, Pipe,

Stone, Cable, Glass, Electronic components,

Auto parts, Industrial chemical packaging

Medical, Food

Print Content : Text, Time, Date (Julian Year), Logo, Shift, SN, Dynamic

Barcode/QR Code, Dynamic Serial Data, Dynamic Database.





RE 200+

MACHINE PARAMETERS

Operating System : Embedded Linux security operating system
Display Screen : 10.1-inch colour display, industrial touchscreen

Communication Interface : Network port, USB, RS232

Protection Level : IP55

Power Parameters : Input 220-240V

Rated Power : 150W Memory : 256M

Machine Material : 304 stainless steel

Machine Specifications : 447mmx242mmx650mm (L X W X H)

Working Environment : Temperature 0-45°C/Humidity 30-70%Rh

Related Certification : RoHS. CE. BIS

Net Weight : 30Kg

Main Hardware : American TIAM3358 industrial grade CPU,

American Xilinx Spartan-6 industrial grade FPGA

External Interface : Optical sensor, Encoder, Reverse and upside down control,

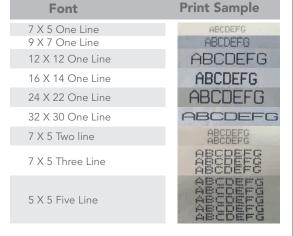
Signal light alarm output, Serial number output control,

External printing information selection.

Support Language : Support more than 40 national languages (Chinese,

English, Arabic, Danish, German, Russian, French, Finnish,

Korean, Japanese, Spanish, Italian, etc).









PRINT HEAD

The nozzle valve adopts direct sealing nozzle hole structure, effectively prevent the ink leakage.



INK SYSTEM

Double-head pump design makes more stable and durable. White ink machine has double mixing system to prevent the pigment ink precipitation.



MAIN HARDWARE

The main board with newest structure has superior performance of function and stability, and the EHT is dustproof and waterproof, better to deal with the harsh and complex environment.



EXTERNAL FACE

With grade of IP68, the interface not only supports R\$232, network port, but also the counter reset, information control and other functions.









