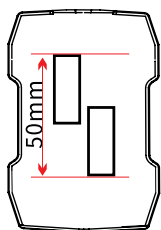


2" Dual Head InkJet Coding Printer

Prints height up to 2 inches/50mm and 20 lines max



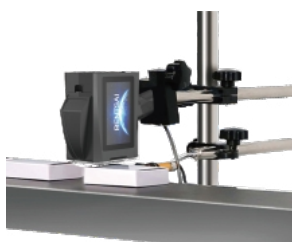
**Upto 50mm print height
with stitched heads**

Two stitched print heads with print height up to 50 mm and max 20 lines .



**Compact design,
easy handling**

Weights 860g only, ultra flexible and smooth coding with built-in encoder design.



**Optional Manual and
Inline auto coding**

One printer for dual use. Take in hand for mobile coding and mount on production line for auto coding.



**5"HD touchscreen with a simple
and intuitive software**

Simple and intuitive user interface fast to get started, no special training needed for usage.

Product Model	B40
Print Height	2.5mm-50mm (1-20 lines)
Optional Ink Cartridges	Water based (42ml*2): Black, Cyan, Magenta, Yellow Solvent Based (42ml*2): Black, Cyan, Magenta, Yellow, White, Green
Printing Technology	Thermal Inkjet (TIJ)
Ink Throw Distance	2-5mm (Distance between nozzle plate and print object)
Operation System	Linux based
System Language	Chinese/ English/ German/ Arabic/ Spanish/ Russian/ Japanese/ Korean/ Italian/ Portuguese / French/ Hindi/ Thai/ Vietnamese/ Persian/ Turkish/ Chinese Traditional/ Indonesian/ Slovenian / Serbo-Croatian/ Czech/ Bulgarian/ Romanian/ Polish/ Greek/ Hungarian/ Ukrainian/ Slovak / Burmese (Avaialbe languages vary for different regions)
Display	5" High Definition Touch Screen
Status Alarm	Green: Ready Blue: Printing Red: Alarm
Print Applications	Text, Numbers, Images, Logos, 2Dcodes, Barcodes, Dates, Counter, Database etc.
Printable Materials	Waterbased inks for Porous and semi porous substrates: Paper/ Corrugated box/ Wooden / Fiberboard/ Cotton etc. Solvent based inks for semi porous and non porous substrates: Platic/ Glass/ Metal plates/ Alu foils/ Cables etc.
Barcode Type	Code128, Code39, EAN8, EAN13, UPCA, ITF(2of5)
2D code Type	DateMatrix, QR codes
Font Type	True type fonts, Dotmatrix fonts
Resolution	300dpi
Max. Print Size	50mm*2000mm
Max. Pixel Size	Standard 566px*12800px
Print speed	15m/ min
Grey level	1-10 Adjustable
External Ports	USB, Type-C, Power adapter, Photoelectric Sensor, Encoder, Beacon
Power Adapter	Input: AC100-240V, 50/60Hz Output: DC9.3V-5A
Working Environment Recommended	Working Temperature: 5-35°C Storage Temperature: 0-45°C Relative Humidity: 10%-80%
Battery	6000mAH
Standby Time	≥8 hours (working when screen off)
Memory Size	4 Gigabytes
Net Weight	860g
Packaging Weight	3.5kg(Aluminum case)
Product Dimension	220*110*75mm
Packaging Dimension	378*178*270mm