



Print Height: 0.5-32.4mm

Print Height: 0.5-64mm

Print Height: 0.5-128mm

Print Height

Single printhead prints up to 32.4mm, combining 16 printheads can print up to 512mm.

Concurrent Printing

Modular printhead design enables free combination, grouping and centralized control of multiple printheads, and meets the need to print different messages on different surfaces simultaneously.



About Yeacode

Yeacode (Xiamen) Inkjet Inc. was founded by a group of industrial inkjet professionals. With our expertise and knowledge in coding and marking, we focus on developing and providing the most cost effective and highest quality industrial high resolution inkjet printers.

Our innovative modular printer design enables flexible combination of up to 16 printheads to support different print heights and concurrent printing of multiple messages. Each of the printheads can be paired with one of our special designed UV LED illuminating head to provide an economic and environmental friendly printing solution for non-porous substrates. With our experienced team of R&D professionals and the well structured software system, we are able to quickly response to customized and integration needs.

Yeacode focuses on industrial high resolution inkjet printers, and aims to become your professional and innovative partner.



Substrate Compatibility

UV ink together with our UV curing system allows printing on a wide range of non-porous substrates. Our design of one-to-one pairing of UV LED illuminating head and printhead minimizes maintenance and equipment cost.

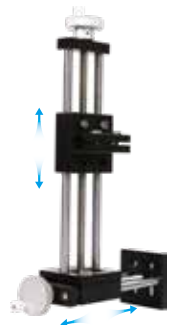


Mounting Modules

Various adjustment modules and anticollision module provide an easy solution to most common installation needs.



Downward Adjustment Module



Double Axis Adjustment Module



Pursuit of excellence
Developing by innovation

YEACODE

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81 Series Inkjet Printer

- Maximum Print Height: 32.4mm
- Orientations: Downward, Sideward
- Operating System: Android



84 Series Inkjet Printer

- Maximum Print Height: 128mm
- Free combination, grouping of up to 4 printheads
- Orientations: Downward, Sideward
- Operating System: Android



8M Series Inkjet Printer

- Maximum Print Height: 512mm
- Free combination, grouping of up to 16 printheads
- Orientations: Downward, Sideward
- Operating System: Android

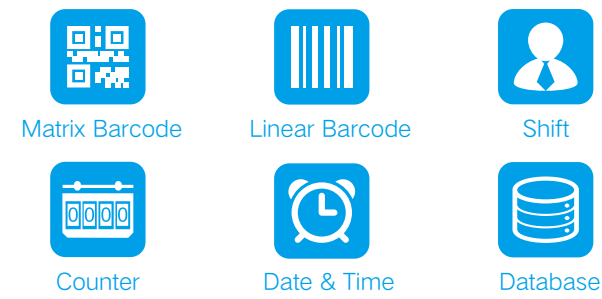


Friendly User Interface

8-inch capacitive color touchscreen, Android based interface, easy access to core functions, support various language and input methods.

Variable Data Printing

Support a wide range of variable data: linear barcode, matrix barcode, date & time, shift, counter, image, database, table.

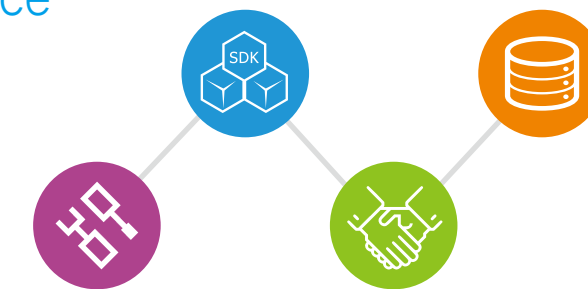


Continuous Ink Supply System

Centralized ink supply and management minimize production line downtime and ink cost. Encrypted chip to prevent the use of illegal ink cartridges.

Multiple Software/Hardware Interface

Provide software development kits, and support various hardware interfaces (PLC, RS232, RS485, Ethernet, etc.) to fulfill various integration needs.



Meet Customized Needs

Open platform and advanced system structure enable quick response to customized printing needs through plug-ins and updates.



Features

Operating System	Android(Controller), Windows(PC).
Language	English(Default), Chinese, and more.
Fonts	DroidSansFallback, Arial, and more.
Input Methods	Support various Android input methods on controller.
Object Type	Text, Barcode, Image, Shape, Table.
Source Type	Text, Date&Time, Shift, Counter, Manufacture Info, Database Text, Dynamic Text, Database Image, Dynamic Image, Company Logo.
Barcode Types	Linear Barcodes: C25INTER、Code128、CODE39、EANX、CODE128、EAN13、UPCA、UPCE、EAN128、INT25、ITF14、RSS14、RSS14STACK、RSS14STACK_OMNI、RSS_LTD、RSS_EXP、RSS_EXPSTACK、CODE93; Matrix Barcodes: PDF417、DataMatrix、QRCODE、GridMatrix;
Supported Database	Text, Excel, Access, SQL Server

Specifications

Model	81Series	84 Series	8M Series
Technology	Piezoelectric Printing		
Print Speed	0-150 mpm (300dpi)		
Throw Distance	<5mm		
Resolution	300dpi		
Print Height	0.5-32.4mm	0.5~128mm	0.5~512mm
Ports	USB*2, PLC, RS485, Alarm Light, Encoder, Photocell, RS232, Ethernet.		
Ink Supply	Continuous Ink Supply System(CISS), with built-in alarm lights.		
Display	8-inch industrial capacitive color touchscreen, resolution 1280*800		
Power	110-240V In, 24V 5A Out		
Print Orientation	Sideward/Downward;		
Ink	Water-based, Solvent, UV ink, Oil-based;		
Ink Management	Auto identify ink type and info, auto track ink usage.		
Working Temperature	59 ° F(15 ° C)~104 ° F(40 ° C)		
Storage Temperature	41 ° F(5 ° C)~113 ° F(45 ° C)		
Hardware Dimensions	Controller: 222*143*38mm Printhead: 172*87*38mm CISS: 120*103*70mm		
Certifications	CE、FCC		