![FOOFON logo]

Sichuan foofon technology Co., Ltd.

Sichuan foofon technology Co., Ltd. is a high-tech enterprise specializing in independent research and development of inkjet printing technology equipment such as digital inkjet printers, printing equipment, UV inkjet printers, and coding delivery platforms.

The company has a professional and mature R&D team, with a complete R&D and manufacturing system from core technology development, application software development, mold design, etc., and can provide OEM, ODM customized services according to user needs

Website:https://www.foofon.com
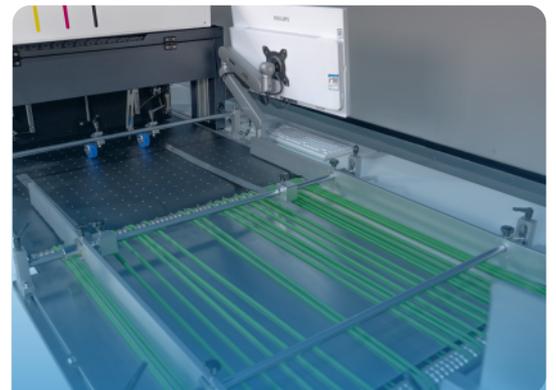
PRODUCT
COMPOSITION

① INDUSTRIAL INKJET HEAD T129HD

No maintenance required, long life, no air intake, faster printing speed, 24-hour continuous production, suitable for large, medium and small industrial production

② HIGH BRIGHTNESS CMYK MODE
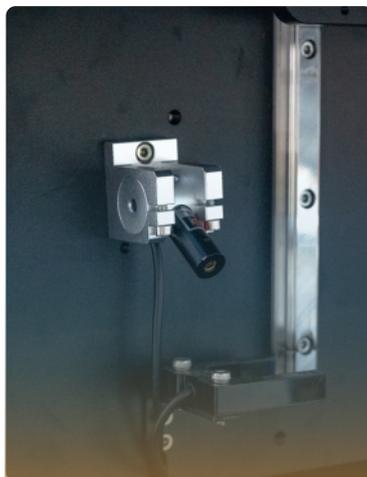
Can meet the bright printing effect

③ CONVEYING PLATFORM

With the correction equipment, it can better meet the needs of small material transportation

④ PLC CONTROLLER
Precisely adjustable printing height

⑤ INFRARED CALIBRATION
Makes alignment of materials easier

⑥ SERVO MOTOR/HIGH-POWER SUCTION FAN
Smoother operation and easier transportation of large materials

SUPPORT CUSTOMIZATION

PRODUCT COLOR

Customize your logo to highlight your brand

The color of the entire body can be changed according to your needs

PRODUCT SHAPE

As the functions vary, the appearance will also change. We can also make different appearance designs according to your needs.

PRODUCT FEATURES

To meet your production needs, we can also provide corresponding functions。For example: heating lamp, collecting hopper, printing ink

Product Name	Single Pass Digital Printer	Ink detection	Ultrasonic Liquid-level Measuring System
Brand	FOOFON	Cleaning nozzle method	Key inking
Printhead Model	T129HD Industrial Inkjet Head	Ink supply mode	Continuous ink supply
Inkjet Technology	Thermal foaming/piezoelectric technology	Feeder head	Optional and customized
Printing type	one pass	Conveyor	Optional and customized （Suction guide belt type）
Printing resolution	1200x1200DPI/1200x600DPI / 1200x300DPI	Fuselage structure	One-piece cast iron welded frame
Print Speed	10-40 m/min	Beam structure	All aluminum
Core board	FOOFON Self-Development	Regulator	Adjustable mechanical baffle / software data positioning
Operating Software	FOOFON kois2.0	Positioning method	Infrared photoelectric induction positioning
Operating System	win7 win10(Touch screen)	Environmental requirements	Normal temperature 15-35 ℃ humidity 20% - 80%
Image format	BMP/JPG/PDF/TIFF	Input power supply	220V/110V 50HZ/60HZ
Data transfer	Ethernet/USB3.0/R232	Customized service	YES
Ink type	Dye ink, pigment ink	Thinkness of printing material	0.1mm-140mm
Colors	C/M/Y/K	Nozzle to printing Material	1mm-3mm
Application	Corrugated kraft paper, sponge paper, writing paper ,rice paper and other surface absorbent materials or plastics containing inkjet layer	Ink consumption	1 square meter consumes about 8 ml of ink.

	Print heads	K-129S	K-258S	K-387S	K-516S	K-645S	K-774S
T129HD Industrial Inkjet Head	Printing width	12.9cm	25.8cm	38.7cm	51.6cm	64.5cm	77.4cm
	Conveyor Belt Width	80cm	80cm	80cm	80cm	80cm-180cm	130cm-180cm
	PowerPower	1.5kw	1.85kw	2.2kw	2.55kw	2.9kw	3.5kw
	Weight	693kg	708kg	723kg	738kg	753kg	768kg
	Product size	150*83*152cm	150*103*152cm	200*123*152cm	200*123*152cm	250*143*152cm	250*143*152cm

APPLICATION

Mainly used in personalized customization companies such as cartons, handbags, pizza boxes, paper cups, etc.

Corrugated paper

Kraft paper

White cardboard

High-gloss paper

Non-woven bags

PRINT SAMPLE

All printed samples are printed using T129HD industrial inkjet heads

OUR TEAM

Technology Department
Provide you with all use, debugging and assembly services.
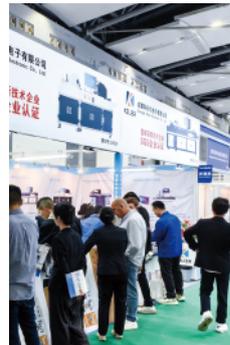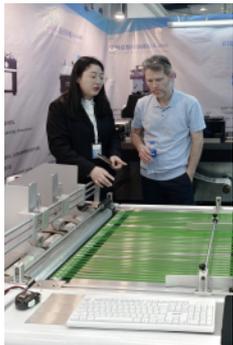
Business Unit
One-to-one service to solve all your product-related questions

R&D Department
Support OEM and ODM customization to meet different production needs

EXHIBITION

CERTIFICATE

Website:https://www.foofon.com

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