

OEM series D8700

DANA
Marking

D8700

UV Inkjet Printer

High Speed - High Quality Print Resolution 360 X720 DPI



Six Core Features

13.7" Industrial Touchscreen
Industrial-grade Piezoelectric Printhead



Ink
Level Detection



One-click
Head Cleaning



Multi-head
Splicing



Vacuum
Ink System



Variable
Data Printing



Multiple
Interfaces

One-touch Automatic Cleaning



Our self-developed ink supply control system intelligently regulates ink output and features integrated ink level detection with an alert function.



71.966mm

Nozzle height

13.7" Industrial Screen Software Self-Developed & Customizable



Featuring a flexible architecture, the self-developed software allows functional modules to be added or removed based on customer scenarios and processes for precise customization.



Two Control Methods



Touchscreen Operation + Keyboard & Mouse Dual Mode



Touchscreen
operation



Keyboard
mouse

Versatile for diverse professional needs



UV inkjet printers offer tailored solutions for a wide range of industries, from food and beverage, daily chemical packaging, to pharmaceuticals, electronics, and pipeline and cable sectors.



一次性使用静脉留置针

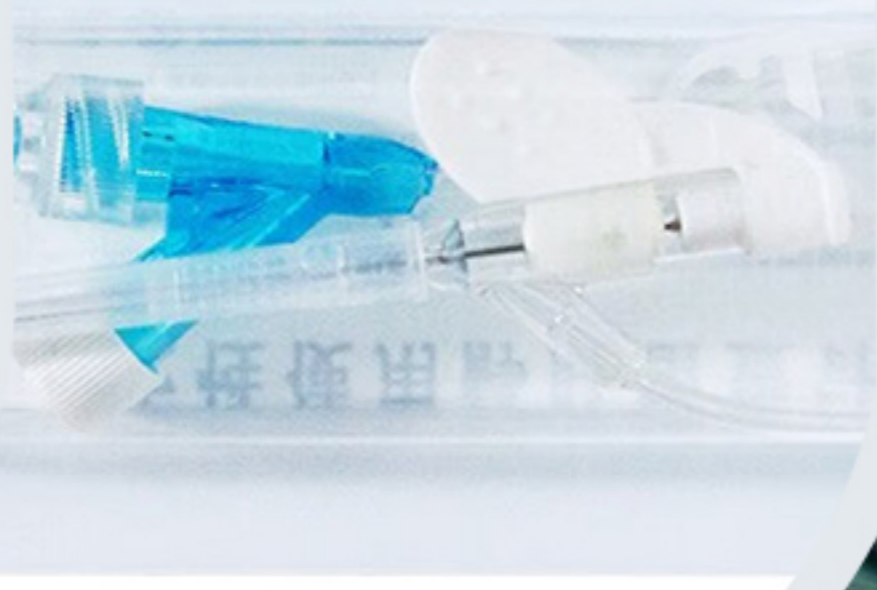
环氧乙烷灭菌，无菌，无热原。
一次性使用，用后销毁。

包装破损、保护套脱落、内有异物，禁止使用。
针一旦被全部或部分抽出禁止再次插入！

其他内容详见说明书

生产许可证号：鲁食药监械生产许20130
注册证编号：国械注准20153141539
技术要求编号：国械注准20153141539
执行标准：Q/AD 3141539-2015
注册人、生产企业：山东新华安得医疗器械有限公司
住所、生产地址：山东省淄博高新技术开发区北路77号
电话：400-600-7701 邮编：sales@andem.com
网址：www.andem.com

STERILE STERILE EO



Food&beverage

Medical

Electronics

Detail Showcase



Control Interface Area

The control panel features an integrated design. Buttons and interfaces are centrally arranged to minimize the need for operators to switch positions, and expansion interfaces are also provided.



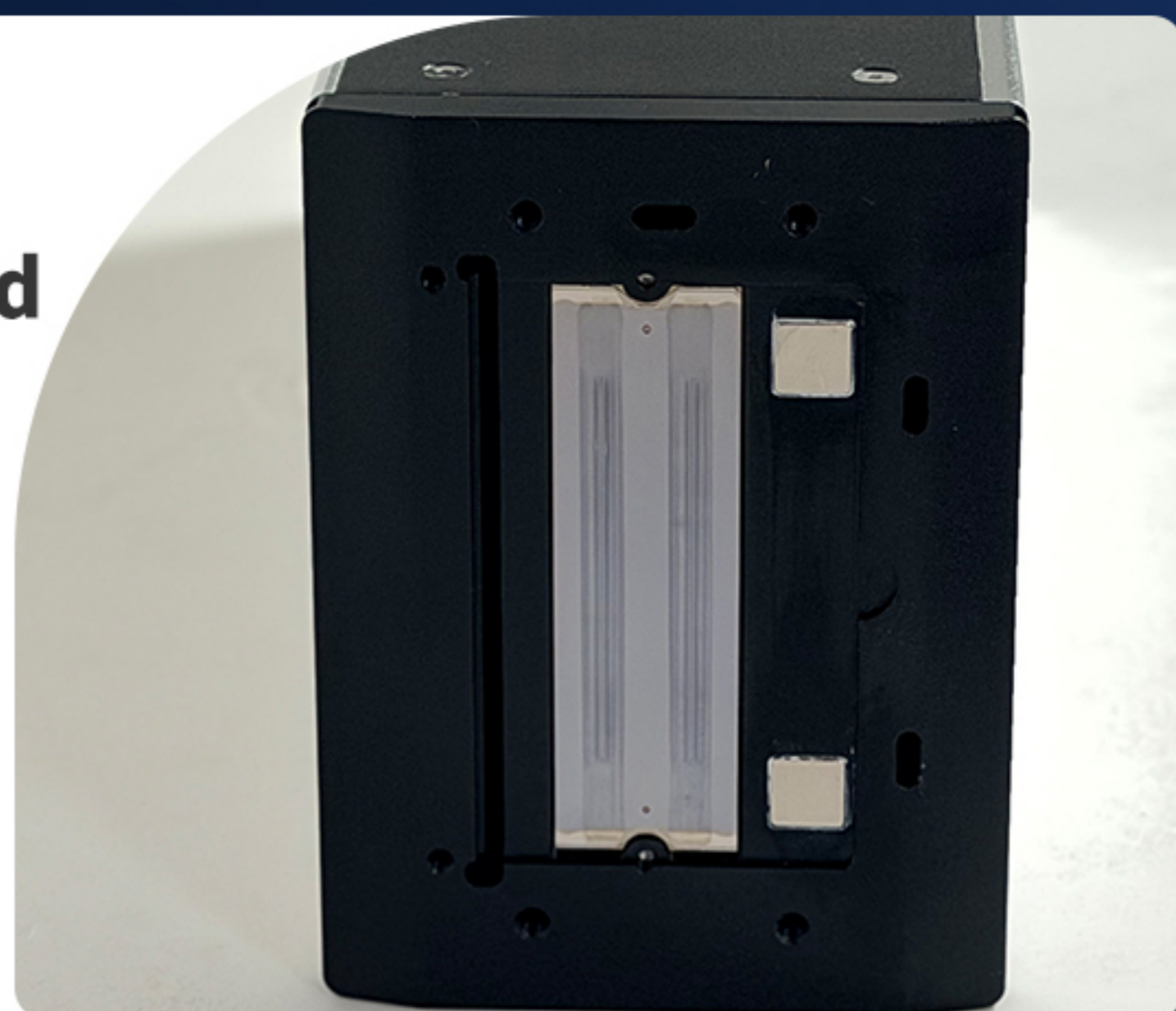
Three-color Alarm Light

The three-color alarm light serves multiple functions: it indicates machine faults, monitors ink levels in real time, and shows normal operational status.



Piezoelectric Printhead

Equipped with a original Seiko 1020 piezoelectric printhead, which features nozzle rotation adjustment and splicing capabilities to accommodate diverse coding requirements.



PRODUCT PARAMETERS

D8700



Technical Parameters

Power Supply/Voltage	AC220V/300W
Inkjet Model	D8700
Printhead Type	Seiko 1020 Piezoelectric Circulating Printhead
Printhead Width	71.966mm
Maximum Number of Printheads	One printing unit can support one set or multiple sets of printheads
Printing Precision	360x720dpi
Droplet Size	35PL; 12PL
Maximum Printing Speed	0-100 meters/minute (actual speed affected by material, resolution, environment, etc.)
Jet Frequency	8.29kHz/12kHz
Data Interface	USB 2.0 interface, RS232 interface, solidified light interface, encoder interface, trigger interface
Image Formats	TIFF, JPEG, Postscript3, EPS, PDF, etc.
Ink Type	LED-UV ink, solvent ink, oil-based ink
Ink Colors	Supports black, blue, light cyan, magenta, bright red, white, yellow, purple, green, etc.; also supports special inks like colorless fluorescent ink
Printable Media	Gold/silver card, paper, adhesive labels, metal foil, PVC, ABS, acrylic aluminum panel, wood, glass, metal plate, ceramic tile, foam board, cardboard, etc.
Printhead Maintenance	Positive pressure automatic cleaning