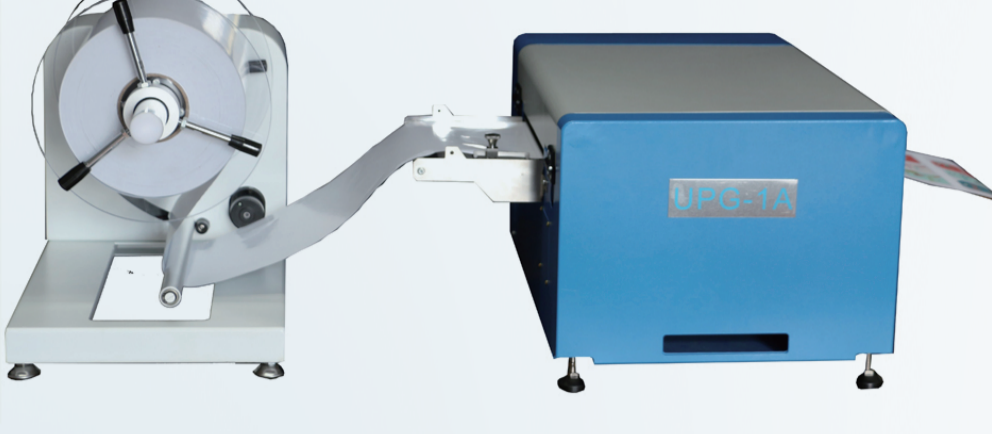


DIGITAL LABELPRINTER PRINTER

数码标签打印机

CHARACTERISTICS/特性



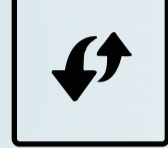
Highest resolution 1600*1585 dpi

With highest 1600*1585 dpi resolution, no matter tiny fonts or HD images can be perfectly printed by UPG-1A & UPG-1B and can also cover most printing requirement in the market. 拥有最高1600*1585DPI 的分辨率, 不论是微小的文字或是精美的图片都能呈现, 应用范围覆盖绝大部分的印刷工作



Environmentally friendly aqueous ink

When comparing with laser and UV technology, UPG-1A&UPG-1B with aqueous dye ink no need to use additional drying and curing system,can directly print on food label and will not release nasty smell, heat or cause pollution. 不同意激光和UV技术, UPG-1A&UPG-1B使用的水性染料墨水不需要额外的固化和加热装置, 不会在打印时释放难闻气味、热量或造成污染, 可以直接印刷在食品标签上。



Perfectly suit flexible & short-run jobs

UPG-1A & UPG-1B can print different job continually in high speed with most VD software. The operation is very simple through highly integrated driving system to realize the cost-effective and customized digital printing.

适用大部分可变数据软件, 可实现每页不同的快速连续打印。配合高速集成控制软件, 操作简单, 实现高性价比的定制数码打印。



VERSAPASS PRINthead FULL SHOT ANGLE

Memjet printheads pack 70,400 nozzles into a 1,600 dpi device that can easily be configured to print one or four colors, in 1-wide to 5-wide arrangements. Paired with dye-based inks, the printhead life and print quality are both maximized. Memjet's efficient silicon structure enables the printheads to remain cost-effective while delivering an impressive combination of speed and dpi.

MEMJET VERSAPASS 全幅宽喷头

MEMJET喷头通过将70,400个喷嘴集成在单个喷头上使其能实现1,600DPI的高精度喷印效果, 完美掌控全幅面内的任意打印宽幅和单色到全彩的喷印模式。配合全新水性染料墨水, 最大程度优化了喷印质量和喷头寿命。搭载MEMJET高性能硅基框架在确保高性价比的同时兼顾了令人震撼的高喷印速度、高分辨率和耐光防水性能。

INK CARTRIDGES

Advanced water-based dye colorants are used to achieve the highest combination of image quality and reliability on a wide range of plain and inkjet receptive medias without requiring additional drying or curing steps.

墨盒

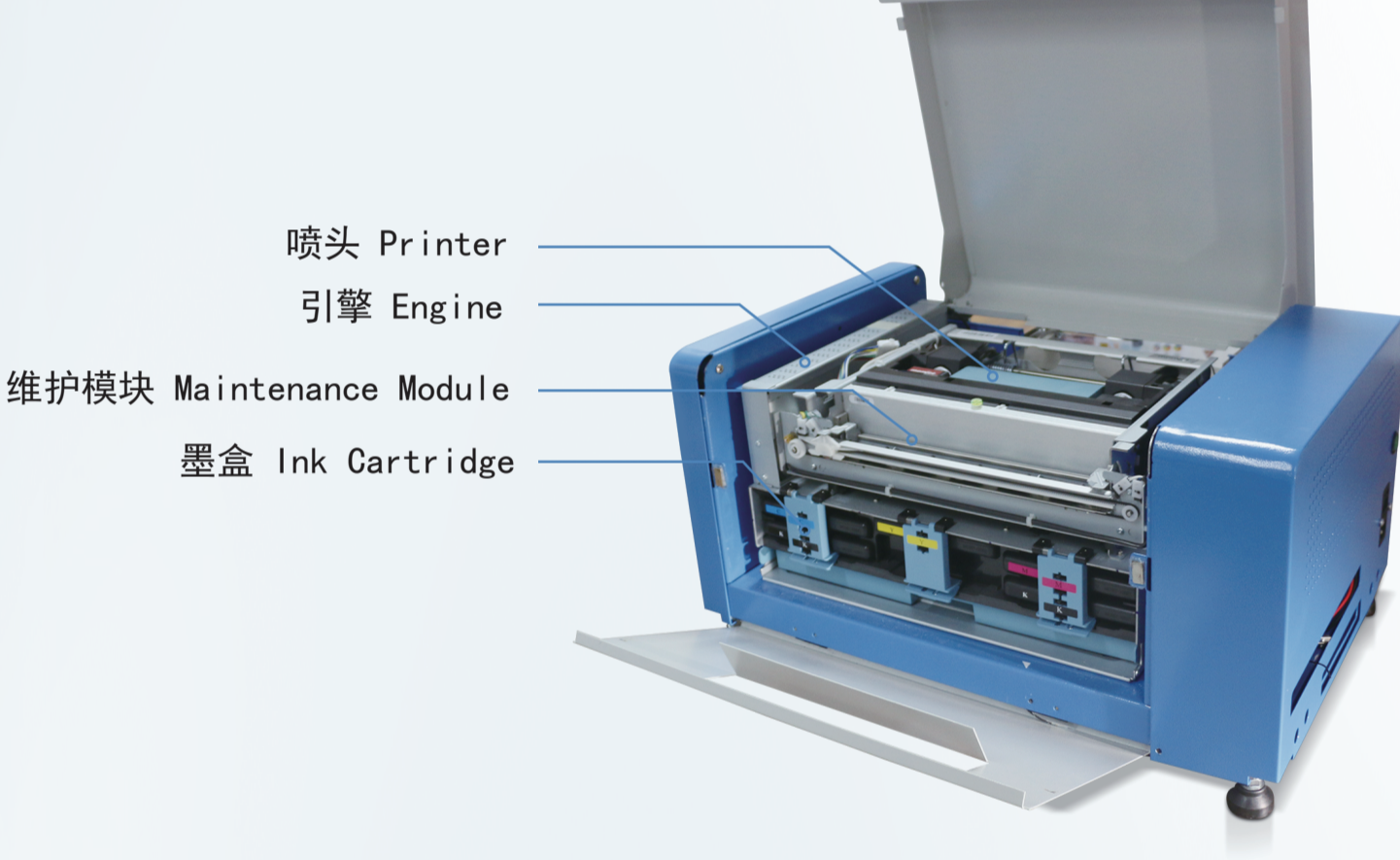
通过使用先进的水性染料得到在普通纸和喷墨材料上表现出色的墨水, 并且不需额外的干燥或是固化步骤。

MAINTENANCE MODULE 维护模块



Automatic maintenance module controled by main board take care of each clean before and after printing, ensure the printing life of printhead. Humanized 3 levels intensity of clean cover mostly issues which may happen.

全自动的维护模块在每次打印前后由主板控制全自动维护作业, 确保喷质量, 喷头寿命。可选的3种强度维护模式能解决绝大多数可能发生的问题。



喷头 Printer
引擎 Engine
维护模块 Maintenance Module
墨盒 Ink Cartridge

APPLICATION FIELD/应用领域

Food packaging 食品包装	Photograph 影像	Alcohol label 酒标
Hangtag 吊牌	Personal care product label 个人护标签	Portrait 肖像
Drug label 药标	Anti-fake label 防伪标签	Variable data 可变数据

Technical parameters 技术参数		
Model 型号	UPG-1A	UPG-1B
Technology 喷印技术	Single pass thermal inkjet 一次呈象热发泡技术 Four colors-(CMYK) CMYK4色	
Imaging 呈像	Five channels (CMYKK) 5通道 (CMYKK) 70400 nozzles /head 每个喷头70400个喷嘴 1.2PL droplet 墨滴 3 billion ink drops per second 每秒30亿墨滴喷射	
Print quality 打印精度	Output resolution of 1600*1600 or 800*1600	
Print speed 打印速度	18m/min (12ips) 9m/min(6ips)	
Max.media width 最大幅宽	220mm	
Media handing 适用材料	Blackmark and gap sensing 黑标和间隙检测 Media thickness 材料厚度 :0.13-0.33mm Roll-to-cut, roll-to-roll printing 卷到单、卷对卷印刷模式	
Ink cartridges 墨水	Dye based aqueous inks, Colors:CMYKK Cartridge size :250ml 水性颜料墨水 CMYKK 每盒250ml	
Power supply 功率	Standard 220V 250-300W	
Supported data formats 输入格式	Native PDF, TIFF, JPEG, EPS, PNG, PS, PRN, CXF, FS, PD, FPX, PCD, PCT, PICT, WMF, TGA, BMP, PCX, PLT	
Touch screen 触摸屏	/	12inch 英寸
Computer 处理器	/	Inside mini computer with operation system 内置处理器及操作系统
Dimension 外形尺寸	620*400*340mm	620*400*460mm
Weight 重量	38kgs	45kgs

联系方式

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