

SPECIFICATIONS 产品规格

Model 型号	E-18 4 Heads E-18 Dx5 4头	
Print Head 喷头	4 x EPSON DX5 Print Heads	
Maintenance 喷头清洗	Auto Clean, Auto Moisture	
Resolution 打印分辨率	540 dpi, 720 dpi, 1440 dpi	
Max Printing Speed 最高打印速度	159 m ² /h	
Ink 墨水	Type 类型	Eco-solvent Ink 弱溶剂油墨
	Color 颜色	CMYK
	Capacity 墨盒容量	2L
Media 介质	Max Width 最大宽度	1800 mm
	Max Thickness 最大厚度	2 mm
	Pipe Internal Diameter	50 ~ 100 mm
	Feeding Device 送纸装置	Max Weight 80kg 最重80kg
	Take-up Device 收纸装置	Max Weight 80kg 最重80kg
Feeding System 进纸模式	Roll-to-roll 卷对卷	
Printing Mode 打印模式	Bi-direction / Uni-direction 双向/单向	
Port 接口	USB 2.0	
Computer 电脑	RAM 内存	4 GB
	Installation Space 安装空间	300 M
Power Supply 供电	AC 220 - 240V 50Hz	
Environment 环境	Temperature 温度	25°C ~ 35°C
	Humidity 相对湿度	35 ~ 65% Rh
Dimensions (L x W x H) 尺寸(长x宽x高)	3205 00 x 1100 mm x 1430 mm	
Weight 重量	700KG	



For more information
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ORIC E18-DX5

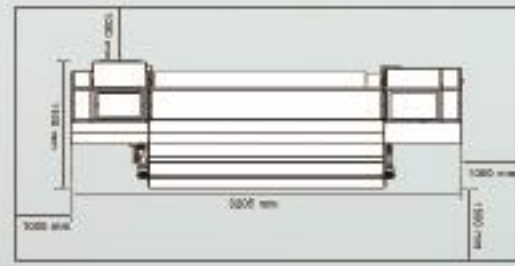


x4 Print Heads
EPSON DX5

Placement Requirement 打印机放置要求

Model 型号	Length 长	Width 宽	Height 高	Weight 重量
E18-DX5	3205 mm	1100 mm	1430 mm	700kg

Every container can load 6 E18-DX5 printers.
The placement of E18-DX5 should fulfill the following condition.
介于打印机尺寸, 每个集装箱可装载6台E18打印机。
打印机的放置需满足以下要求:



Computer Requirement

*Printer has no room for the operating computer, users can prepare the computer operation location for printer according to the length of data line.

打印机不配备操作电脑, 用户可根据打印机数据线的长度自行准备电脑及操作台

System requirements 系统需求	Windows
Processor 处理器	For Windows Vista, Intel Pentium IV 对于Vista处理器, 建议使用英特尔奔腾IV处理器
RAM	4GB
Installation Room	400 MB
Disk Space 工作磁盘空间	4 GB
Operation System 操作系统	Windows Vista Windows 7 Windows 8 Radio1152 x 864
Video 显示器	Resolution Ratio, 16 Bit Color Monitor 1154x864分辨率

* Pictures for reference only, subject to our available products. This instruction is subject to change without prior notice.

Part images on his leaflet is generated by computer.

注: 图片仅供参考, 产品以实物为准。本传单所记载的产品规格、设计及尺寸如发生变更, 恕不另行通知。
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Sole Distributor / 全马总代理:



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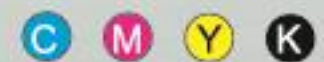
E18 LEADS THE COST PERFORMANCE TIDE

E18引领性价比狂潮

SAIL AT SPEED IMAGINE IN QUALITY
在速度中驰骋, 在品质中畅游

喷头错位排列	最高打印速度 159m ² /h	最大分辨率 1440dpi	可变墨滴	简便操作	即打即干	连续打印	平台加热系统
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最大打印宽度
1800mm
E18-DX5 Printers



ECO-SOLVENT 弱溶剂油墨

- ◆ Technological superiority of Ricoh laid a solid foundation for market prospect
- ◆ 4颗爱普生喷头错位排列只为杰出的速度和完美的画质
- ◆ Reliable equipment quality matches the outstanding printing resolution and speed performance
- ◆ 独具匠心的整体设计和顶级团队的技术支持打造打印机卓越品质
- ◆ Topnotch R&D team, restrict manufacturing concept, to provide you with excellent equipment
- ◆ 全钢式结构及连供系统确保高速打印时机器的稳定性
- ◆ High cost performance brings you more profit
- ◆ 先进控制系统为打印的连续性提供保障，严格的原材把关打造最佳性价比



High Performance 高性能

Flat Form Heating System and Air Drying System Facilitate the Ink Droplets Size

平台加热系统和风扇红外灯系统

Printer adopts the flat form heating system to realize the media heating on pre-print, printing and post-print. Meanwhile, infrared lamp is used to shape the ink droplet, fan solidifies ink on the media, keep the double insurance.

打印机采用平台加热系统搭配风干系统实现介质打印前、打印中和打印后的加热。同时风干系统中红外灯巩固墨滴形状，风扇风干墨滴，形成固化介质双保险。



Unique Operation Double-Panel Design

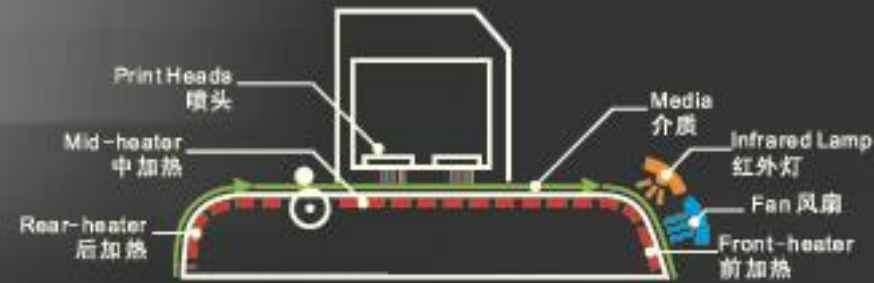
独特的操作面板双屏设计

The unique double-panel offers the intelligent and simplified printer control, and holds the shortcut key setting, proceeds the everyday operation without entering into menu. The control boards are equipped with the control buttons to provide dual safeguard for customers.

独特双屏操作面板提供智能简便的打印机控制，提供快捷键设置，无需进入菜单即可进行日常操作。控制电路板中还嵌有控制按钮，为客户提供操作的双重保障。



ANALYSIS DIAGRAM 解析图:



High Speed 高速

Piezoelectric Inkjet Print Head, Various Ink Droplets
压电式喷头，可变墨滴打印

E18 4 Heads adopts four Epson DX5 print heads to elevate the speed and quality for the higher request. Relying on the original ink jetting technology achieves the ultrahigh image quality, reproduce the every vivid detail.

E18 4头采用4个爱普生喷头以满足客户对于打印质量以及速度的更高需求。依靠独有的智能喷墨技术达到超清画质，还原每一个细节。



High Definition 高画质

The Minimum 3.5pl Variable Ink Droplet
最小3.5pl的可变墨滴

Possessing the functions that print with different sizes of ink droplets and its smallest droplet size can reach 3.5pl. Even the four-color mode, printing can also obtain the smooth result without conspicuous grainy.

具有一次将墨水打印为多种不同大小墨滴功能，并且其最小墨滴大小达到3.5pl。即使是4色模式，也能够获得毫无颗粒感的显眼且光洁的打印效果。



variable ink droplet
可变墨滴

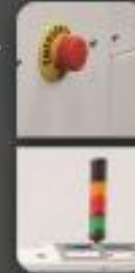
fixed ink droplet
固定墨滴



Humanized Printer Protection Design
人性化打印机保障设计

Printer is equipped with Emergency Switch and Alarm Lamp to guarantee customers to grasp the printing status, meanwhile printer gets the ability to stop printing jobs in the emergency situation, operates the protection circuit to keep its performance and consistency.

打印机配有急停开关和醒目的报警灯，保障客户掌握打印状态并在紧急情况下停止打印作业，运用保护电路保障机器的性能及稳定性。



Un-wind and Re-wind Media Perfectly
收纸系统提供完美收放体验

E18 is equipped with Media Fix Device to un-wind and re-wind the media, adjust the taken-up media at any time, and the tension bar is used to enhance the tension to guarantee the media completely entering into re-wind roller.

E18-4头采用介质固定装置完成热转印纸的收放过程，并可随时完成收纸轴的调整，张力棒的运用增加张力保证介质完整进入收纸轴。

High Stability High Durability 高稳定性，高耐用性



700KG
Weight 重量



All-steel manufacturing, every detail reflects our sincerity. Cooperate with international brand like THK, IGUS, which lay a foundation for stability and durability.

机器采用全钢制作，每一颗螺丝钉都体现了我们的诚意。与THK、IGUS等国际品牌合作，为机器的稳定和耐用打下基础。