



AS1604



高质量
High-Quality

行业领先的打印质量和输出性能

Industry leading Printing Quality and Output Performance

四微压电打印头

Four micro piezo print head

四微压电打印头可提供高速度、高质量和高耐久性，爱普生微压电打印头技术因此而闻名，它能够精确定位墨点，并准确控制墨量。每种颜色使用双通道系统（360个喷嘴/色），以保证打印速度显著提高。

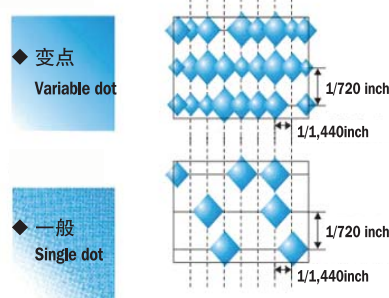
Epson four micro piezo print head is famous for its high-speed, high-quality and high-durability printing. It can locate the ink spot and control the ink level precisely. Each color uses dual channel system(360nozzles per color) to guarantee the printing speed.



变点技术，照片级打印质量

Variable Dot Printing Technology to Insure Picture-level Printing Quality

墨点有三种不同大小，可根据画面的层次过渡需求来进行打印。使画面具有更高的精度和更好的层次感。



Each ink spot has three different sizes which is adjustable to different demands of the printing quality and makes the picture have high precision and gain layering.

高精度微压电喷头

High-precision Micro Piezo Printhead



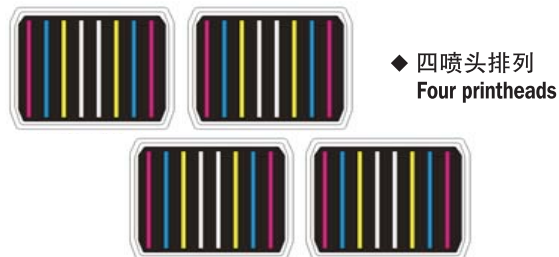
◆ 对称式排列
Symmetrical arrangement

每个喷头有180个喷嘴 × 8排，安装简易，调整方便，可输出1440dpi的高精度画面。

Each printhead has 180 nozzles*8. Easy installation and adjustments with 1440dpi high-precision pictures.

四喷头排列，四倍打印速度

Four Printheads, Four Print Speed



AS1604 (DX5)

主要技术指标及参数

品牌配件	Brand parts
北京博源恒芯板卡	BYHX-EPSON_4 Boards
蒙泰RIP软件	Maintop RIP software
雷赛180W伺服电机	Leadshine 180W servo motor For X and Y motion
日本NSK轴承	Japanese NSK bearing
德国易格斯拖链	Germany IGUS drag train
德国易格斯高柔电缆	Germany IGUS Power cable
意大利麦高迪皮带	Italy Megadyne belt
日本THK导轨配双静音滑块	JapaneseTHK linear guide with two pcs mute slider
聚友缘直流墨泵	JYY DC ink Pump
功能配置	Configuration
高强度高精度机架	Strong and high quality printer body
高精度145MM打印平台	High quality 145mm wide printing bed
铝制横梁	Aluminum beam
20MM Y传动轴	20MM Y motion axis
智能型红外线加热系统	Intelligent infrared heating system
平台位置配备LED灯	LED lights for printing bed
寻边器	Media width measure sensor
缺纸提醒探头	Paper Out Warning Sensor
四合一温控仪	4 in 1 heating control system
前-后-平台加热	Rear-Printing bed-front heater
大供墨系统	Bulk ink supply system
重型双动力收放料系统	Heavy duty double power feeding and take up system
升降式小车	Lift type carriage
全自动升降式墨盖	Automatic cleaning and wiping system
机型	CR1604
Specification	
喷头	微压电打印头
Printhead	Micro piezo print head
墨水	水性/热转印/溶剂
Inks	Water-based/Thermal transfer/Solvent-based
最大打印宽幅	160cm
Maximum printing width	
精度	720*360dpi 360*1080dpi 720*720dpi 720*1080dpi 720*1440dpi 720*1080dpi
Resolution	
打印PASS数	2pass 3pass 4pass 6pass 8pass 12pass
Printing modes	
四头打印速度	128 m ² /h 88 m ² /h 64 m ² /h 44 m ² /h 32 m ² /h 22 m ² /h
Speed with single printhead	
双头打印速度	64 m ² /h 44 m ² /h 32 m ² /h 22 m ² /h 16 m ² /h 11 m ² /h
Speed with two printheads	
墨水容量	1000cc/色/colour
Ink cassette capacity	
三段式加热	前、后、平台 (30-65度)
Three heating sections	Pre-heater, printing bed heater, rear heater30°C-65°C
画面干燥系统	智能型红外线加热/风干系统
Picture drying system	Standard configuration: Infrared heating with fan drying system
自动收放卷系统	标准配置
Auto feeding/collecting system	Standard configuration
工作环境	温度15-35°C 相对湿度: 40%-65%
Environmental conditions	Temperature15-35°C Relative Humidity: 40%-65%
打包尺寸mm (长*宽*高)/重量	3150*750*960/350kg
Dimensions(L*W*H)/Weight	

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