

Speedy Monster Has Upgraded! 8 heads 2 pass can reach up to 280 sqm per hour

超高速 再进化 豪华机身隆重登场
8头两PASS可达280平方米每小时!

Luxury Frame
豪华机身

4/8 Heads
4/8喷头

Super Stability
超稳定

Double 4 Color
双4色喷绘



Solvent Printer

KM-512i

● Features 特点



Luxury Frame, Quality Parts Inside
Built with all high quality parts, extend printer stability and durability

进口配件，豪华机身
机器稳定性和耐用性进一步提升



Printhead Capping
The additional capping system effectively prevent the printhead from clogging when is the printer is idle.
打印头保护
额外的封盖系统有效地防止打印头空闲时被堵塞



Unsurpassed Print Speed
Thanks to the latest Konica print technology, print maximum speed can be 280 square meters per hour.
无与伦比的打印速度
最高打印速度可达每小时280平方米



Separate Ink Purge System
It allows user to purge each color separately, or flush each printhead with cleaning liquid.
独立的墨水清洗系统
分色单独清洗，或用清洁液冲洗每个打印头



Advanced Media Handling
The media take up is strong enough to load heavy rolls around 120KG.

强大的收放布系统
收放布系统能够承载120KG左右的重卷

★ KM-512i has 512 nozzles. Firing frequency is increased by more than 4 times. Within every second, each printhead can print 30000 ink drop.
KM512喷头拥有512个喷嘴，点火频率增加了4倍以上。每秒钟内，每只喷头能打印30000个墨点。

★ Germany IGUS Towline&Cable and KNF Air Pump
德国IGUS拖链和高柔电缆、KNF空气泵

★ Panasonic 400W Servo Motor (X Direction)
日本松下400W伺服电机 (X方向)

★ Japanese NSK Bearing
日本NSK轴承



● Specification 参数

| | | | |
|----------------|------------|--|---------------------|
| Model No. | 型号 | KM-512i | |
| Printhead | 喷头 | 8 x KM-512iLNB-30PL | 4 x KM-512iLNB-30PL |
| Resolution | 精度 | 720dpi max | |
| Ink Color | 色彩 | C M Y K | |
| Media 耗材 | Size 尺寸 | 3.2 meter | |
| | Types 种类 | Flex Banner , Vinyl, Banner Cloth, Reflective Film, Mesh... 灯箱布, 车贴, 条幅布, 反光膜, 网格布等 | |
| Speed 速度 | 2 Pass 草图 | 280 sqm/h | 140 sqm/h |
| | 3 Pass 标准 | 180 sqm/h | 90 sqm/h |
| | 4 Pass 精细 | 140 sqm/h | 60 sqm/h |
| Ink Type | 墨水 | Solvent Ink 溶剂墨水 | |
| Ink Capacity | 墨瓶 | 5 liter 5升 | |
| Cleaning | 清洗 | Automatic Cleaning, Anti-Clogging Flash Function & Capping System 自动清洗、闪喷、封喷头 | |
| Feed & take up | 收放布 | Automatic Media Feeding & Take up System | 自动收放布, 标配放布电机 |
| Environment | 环境 | Temperature: 20-28 C , Humidity: 40%-60% | |
| Rip Software | 软件 | Maintop/ Photoprint | |
| Interface | 接口 | USB2.0 | |
| Power | 电源 | Machine 50/60HZ, 110 / 220V, 2000W | |
| Size & Weight | Machine 机器 | L4840 xW1120 xH1490 mm / 650KG | |
| | Packing 包装 | L4800 xW1050 xH1500 mm / 800KG | |

Specifications are subject to change without notice. 以上参数可能随机器版本改变，请以厂家最新数据为准。