

让做字更简单
Easier to make letters

K8

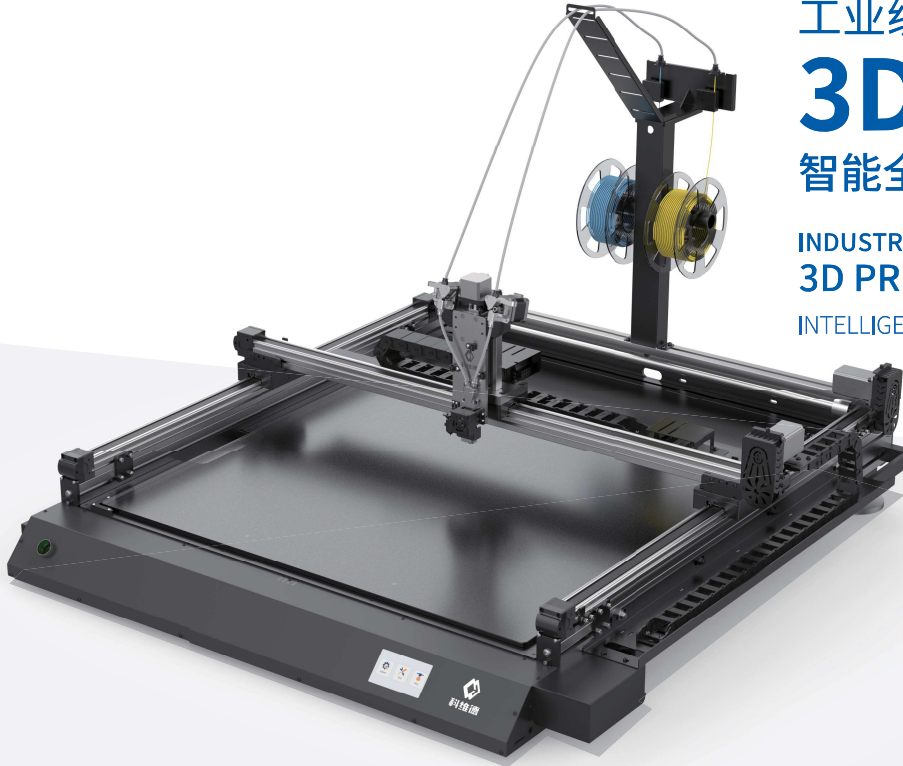
工业级发光字

3D打印机

智能全自动打印广告字

INDUSTRIAL LED LETTER
3D PRINTER

INTELLIGENT AUTOMATIC PRINT SIGNAGES



产品介绍

Product introduction

打印耗材 Printing consumables	透光线材/遮光线材 Translucent filament/opaque filament	喷嘴数量 Number of nozzles	1
打印尺寸 Print size	800X800X85mm	切片软件 Slicing software	Creatwit1.0
耗材直径 Consumable diameter	1.75mm	喷嘴直径 Nozzle diameter	0.6/0.8/1.0/1.2mm
机器尺寸 Machine dimensions	1222X1130X700mm	电脑操作系统 Computer operating system	Win10/Win8/Win7
打印方式 Printing mode	联机或SD卡脱机 Online or SD card offline	层厚 Layer thickness	0.1-0.6mm
成型技术 Forming technology	FDM熔融沉积成型 FDM Fused deposition modeling	电源电压 Power voltage	AC 110V ~ 220V
热床温度 Hot bed temperature	65°C	XY轴定位精度 XY axis positioning accuracy	0.02mm
出料结构 Extrude structure	两进一出 Two in and one out	额定功率 Power wattage	1.8KW

产品优势

Product advantages



超大打印尺寸

K8拥有成型尺寸800x800x85mm，轻松满足各种打印需求，为你的创意和制造赋能
K8 has a forming size of 800x800x85mm, which can easily meet all kinds of printing needs, enabling your creativity and manufacturing



一键快速打印

在玻璃上均匀涂抹高分子纳米涂层，用于固定字壳模型，使用自动调平，即可一键快速打印，操作简便
Apply polymer nano coating on the glass evenly, which is used to fix the shell letter. With automatic leveling, it can print quickly with one key, and the operation is very easy



智能断料报警

实时监控送料状态，意外断料或耗材用尽，可自动响起警报提示换料，避免缺料断掉引起的打印失败
Real time monitoring of the status of the filament material, unexpected material break or consumables run out, can automatically sound the alarm prompt refilling, to avoid the printing failure caused by the lack of material



工业级高端模组

XYZ轴采用工业级高端封装模组，确保每一个细微移动都准确无误，重复定位精度可达0.02mm
XYZ axis adopts industrial high-end packaging module to ensure that every slight movement is accurate, and the repeated positioning accuracy can reach 0.02mm



二进一出

双色单喷头，二进一出设计，K8可自动换色，无需人工手动换料，可以实现在一秒内完成换色
Dual color single nozzle, two in and one out design, K8 can automatically change color, without manual refilling, can complete color change in one second



强大电源配置

常用功率400W，电源动力十足，瞬时启动可达1800W，保证超时工作下运行安全
The common power is 400W, the power supply is full of power, and the instantaneous start can reach 1800W, which ensures the safe operation under overtime work



3D免建模

无需3D建模，导入专业软件生成3D文件，2D直接转3D，切片简单且速度快，一键导出面底板切割文件
No need for 3D modeling, import professional software to generate 3D files, 2D directly to 3D, slicing is simple and fast, one click to derive the slicing document for 3D print mill



双齿轮双挤出

采用全金属双驱动双挤出齿轮，挤出送料性能强，隔热效果佳，提高了打印顺畅度
The use of all metal double drive double extrusion gear has strong extrusion feed performance, good heat insulation effect and improved printing smoothness



机械/自动调平

兼容机械调平/自动调平两种调平方式，精准感应支持动态调平补偿，有效解决平台不平带来的打印失败的问题
Compatible with mechanical leveling and automatic leveling, precise sensing supports dynamic leveling compensation, which effectively solves the printing failure caused by uneven platform