

Flatbed Inkjet Cutting Plotter



Features

- Independently Developed Control System: Easier upgrades and updates.
- High-Definition Touch Screen: More intuitive operation, clearer display.
- HP45 Ink Cartridge: Easy-to-replace printhead, low maintenance cost, high reliability.
- Equipped with Servo Motors: Ensures high speed and high precision for drawing and cutting.
- Aerospace Aluminum Alloy Table: Low cost and wear.
- Fixed/Elastic Knife Holder Options: Supports cutting various materials.
- Integrated Paper Rack: Built-in with machine body for accurate material placement.
- Steel Wire Timing Belt & Linear Guide Rail Transmission: Guarantees high-precision, stable running.
- Split Upper and Lower Structure: Convenient for transportation and handling.
- 1.1KW Fan Equipped: More secure material fixation during operation.
- Bitmap Printing/Cutting Compatible: Supports personalized customization.
- Supports Mainstream CAD File Formats: Compatible with popular CAD software.
- Optional: Continuous Cutting Function, uses pneumatic sliding table to grip material, assuring precise feeding for ultra-long graphics printing and cutting.
- Optional: Automatic Feeding, rolling automatic feeder, easy material input, reduces manual operation.
- Optional: Garment CAD Software, freely design patterns, simple to learn and use.

Parameters

型号 Model	BT-9015FPQ	BT-1215FPQ
最大工作幅面(LXW) Max area(LXW)	1500x900mm	1500X1200mm
最大速度 Max speed	打印60m/H;切割1200mm/s直线加速值 Print 60m2/H; cut 1200mm/s linear acceleration value.	
切割厚度 Cut thickness	60-500g/m	
切割材料 Cut material	通用如白卡纸、鸡皮纸、牛皮纸、胶片等CAD专用纸张 Apply thick cardboard, Kraft cardboard, Chickenskin paper CAD	
耗材类型 Type of Consumable	HP45 墨盒系列 HP45 model ink cartridge	
材质固定方式 Material fix form	高压真空吸附 Vacuum adsorption	
软件分辨率 Ratio	0.0254mm/step	
数据接口 Serial interface	网口(TCP协议),串口连接,U盘存储 Network interface(tcp) serial interface(RS232) U disk	
指令语言 File	标准HP-GL格式数据:PLT,DXF等格式 HP/GLPLT&DXF	
操作面板 Display	液晶显示触点式按键界面 LCD display touch point	
工作电压/功率 Working voltage/power	AC220±10%50HZ/2KW AC220±10%50HZ/2KW	
工作环境 Working environment	温度10°C-35°C湿度RH15-85%(无凝水) Temperature 10-35°C Humidity RH15-85% (WITHOUT CONDENSATION)	
行业领域 Domain	服装、箱包、内饰、玩具等行业的样板切割 Garment luggage shoes pattern cutter..I to multiple CAD software	
机器尺寸(LXWXH) Machine size(LXWXH)	2020X1420X980mm	2020X1720X980mm
外包装尺寸(LXWXH) Packing size(LXWXH)	2100X1520X1150mm	2100X1820X1150mm