TENETH

专注于智能刻绘切割类产品的研发生产

深圳市康耐思科技有限公司
Shenzhen Teneth Technology Co.,ltd
Fax:86-755-29678780
Tel:86-755-29678123
Email:admin@teneth-cnc.com
Address:community,Baolong Street,Longgang District,Shenzhen City,Guangdong Province China

TENETH

深圳市康耐思科技有限公司

Shenzhen Teneth Technology Co.,ltd

产品画册

CATALOG
目录 >>

1 公司简介

2 屏幕保护膜切割机

3 单张模切机

4 车衣裁切机

5 电脑刻字机

6 平台裁切机

01

Part 1

公司介绍

公司简介

深圳市康耐思科技有限公司成立于2010年，注册资本900万元,是中国智能刻绘切割类产品生产及研发于一体的高科技企业，更是全球领先的车衣膜,手机膜云数据服务商。

公司全面通过ISO9001体系认证及国家高新企业认证，是中国科学院自动化研究所合作单位,合作开发了多款智能化的切割类产品.

我公司位于深圳市龙岗区宝龙街道,厂区占地面积1万余平米,年产值超过2亿元RMB,公司拥有本科以上学历研发人员多名,20余项业内的发明专利,技术专利,以及软件著作权等,产品种类分为数码模切机,电脑刻字机,平台切割机,标签打码机,车衣裁切机,手机切膜机等种类. 公司产品远销全球多个国家和地区：韩国、俄罗斯、美国、日本、加拿大、泰国、马来西亚、印尼、土耳其、波兰、匈牙利、日本、俄罗斯等，更得到众多国内客户及代理商的大力支持和信任。

康耐思认为客户、供应商、公司股东、公司员工等一切和自身有合作关系的单位和个人都是自己的合作伙伴，并只有通过努力为合作伙伴创造价值，才能体现自身的价值并获得发展和成功。

ABOUT US

Shenzhen Teneth Technology Co., Ltd. was established in 2010, with a registered capital of RMB 9 million. We are a high-tech enterprise integrating the production and R&D of intelligent engraving and cutting products in China. Also we are the world's leading cloud datas service supplier of car film and mobile phone film .

The company has passed ISO9001 system certification and national high-tech enterprise certification. It is a cooperative partner of the Institute of Automation, Chinese Academy of Sciences, and has jointly developed a variety of intelligent cutting products.

Our company is located in Baolong Street, Longgang District, Shenzhen City. The factory covers an area more than 10,000 square meters, annual output value more than RMB 200 million. The company has a number of R&D personnel with a bachelor degree or above, more than 20 invention patents, technical patents, and software copyrights in the industry.The product categories are divided into digital die-cutting machine, computer plotter, platform cutting machine, label cutting machine, car clothing cutting machine, mobile phone film cutting machine and other type intelligent cutting products. Our products are exported to many countries and regions around the world: South Korea, Russia, the United States, Japan, Canada, Thailand, Malaysia, Indonesia, Turkey, Poland, Hungary, Japan, Russia, etc., also we received strong support and trust from many domestic customers and agents.

Teneth believes that customers, suppliers, company shareholders, company employees and individuals& units are their partners.And only by working hard to create value for partners can they reflect their own value and achieve development and success.

展厅

产线

老化区

物料仓一角

成品仓一角

定制优势

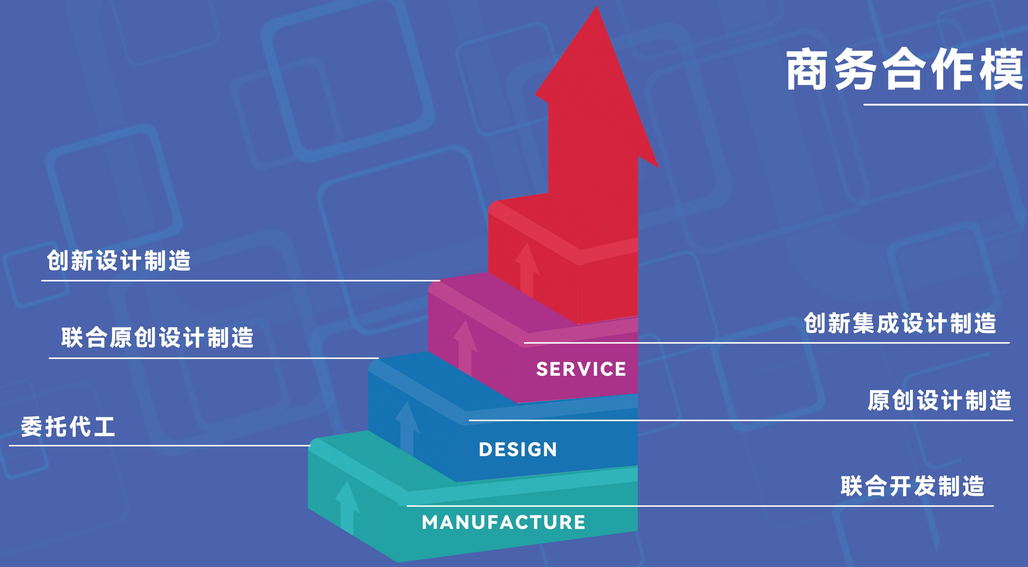
我们致力于为您提供专业的定制服务
从您的想法到原型到大批量生产

7天
快速打样
7天完成样品交付

15天
快速量产
15天新产品导入量产

30天
快速上市
30天快速上市

商务合作模式



强大研发团队
打造康耐思核心竞争力

4名 数据工程师	**3名** 软件APP开发工程师	**2名** 固件&CPU开发工程师	**1名** ID外观设计师
2名 PCB电路设计师	**4名** 结构设计工程师	**2名** JAVA、WEB、IOS工程师	**2名** UI设计、包装设计师

外观定制　软件定制　固件定制　功能定制　结构定制　硬件定制

质量控制优势

质量保证

99.9% 产品一次性
通过率达到99.9%

99 客户满意度
评分达99分以上

0 客户退货率
为零

来料检验（IQC）
好材料才能造出好产品
对采购的物料进行检验
把质量问题发现在最前端

制程控制（IPQC）
对生产过程中的产品进行检验
如发现问题及时改善
保证产品的优良率

成品检验（FQC）
对完工后的产品进行
全面的检测与试验
保证不让不合格品流到用户手中

出货检验（OQC）
在产品出货之前
对产品进行检验
经检验合格的产品
才能予以放行出货

产线

成品仓

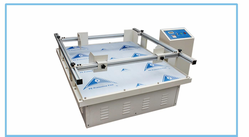
物料仓

老化区

质量保证国际认证
我们配备了以下测试设备包括：

精密型盐雾试验机

二次元



模拟汽车运输震动台

HDMI电子显微镜

可程式恒温恒湿试验机

全自动耐破强度试验机

双臂跌落试验机

质量保证国际认证 中国科学院自动化研究所合作单位

- ISO14001 环境管理体系认证
- ISO9001:2015 国际质量管理体系认证
- Business Social Compliance Imitiative 商业社会标准认证
- RoHS 认证
- UKCA 认证
- FCC 认证
- CE 认证
- C-tick 认证
- NOM 认证
- Telecom 认证
- IMDA 认证
- SAA 认证
- PSE 认证
- BQB 认证
- SIRIM Type Approval 认证

获得资格证书

FCC 认证等一系列资质证书
ISO14001环境管理体系认证
ISO9001:2015质量管理体系认证
出口欧盟的CE认证、出口美国的ROHS
BSCI企业社会行为规范验厂报告

02

Part 2

屏幕保护膜切割机

性能特点/Features

- 机身小巧,携带方便节省空间及运输费用.
- 自主研发多轴控制系统,实现精准静音切割.
- 进口硬质合金切割刀片,一支刀切割寿命达500次以上.
- 首创自动进膜系统,实现快速自动进膜.
- 人性化UI界面设计,无需专业培训即可使用,5.5英寸高清触控屏,显示清晰,操作流畅.
- 多达3万余款云切膜数据,实时更新全球主流品牌机型,数据尺寸动态可查.
- 蓝牙+WIFI双系统,可实现机器,和手机端不同场景操作.
- 2.4G 无线通讯协议,响应速度快,网络连接稳定.
- 手机,智能手表,电脑,游戏机,耳机,汽车等不同领域.可DIY创作独一无二的个性化保护膜

Performance introduction of car film cutting machine:

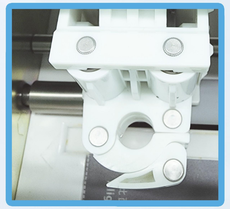
- Compact body, easy to carry and save space and transportation costs.
- Self-developed multi-axis control system to achieve accurate and silent cutting.
- Imported carbide cutting blades, a knife cutting life of more than 500 times.
- The first automatic film feeding system, to achieve rapid automatic film feeding.
- Humanized UI interface design, no professional training can be used, 5.5-inch HD touch screen, clear display, smooth operation.
- Up to 30,000 models of cloud cutting film data, real-time updates of the world's mainstream brand models, data size dynamic searchable.
- Bluetooth + WIFI dual system, can realize the machine, and the cell phone end of different scenes of operation.
- It is widely used in different fields such as cell phones, smart watches, computers, game consoles, headphones, cars, etc.
- Support personalized backing film customization, you can DIY to create a unique personalized protective film.

A9 PRO+

六大优势/Six advantages

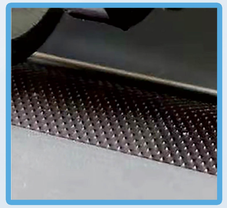
自动进料

Automatic feeding



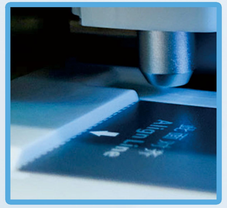
精密小车组

Precision trolley set



精密钢刺轴传动

Precision steel barbed shaft drive



进料挡板

Infeed stall

5.5寸高清触控屏

5.5"Touch screen

WiFi/蓝牙连接

WiFi/Bluetooth connectivity

性能参数/Technical Specifications

型号 Model	A9+	A9 Pro+
最大进纸宽度Feed width	210mm	210mm
实际切割宽度Actual cutting width	195mm	195mm
有效切割厚度Effective cutting thickness	0.6mm	0.6mm
最大切割压力Maximum cutting pressure	100-1000g	100-1000g
最大切割速度Maximum cutting speed	10-35mm/s	10-35mm/s
机器功率Machine power	45w	45w
连接方式Connection method	WiFi&Bluetooth	
驱动方式Drive method	Stepper motor	
分级广告Advertisement	not have	have
输入电压Input voltage	DC24V	DC24V
刀具种类Knife(blade)	TENETH进口合金刀 TENETH imported blase	
运行环境Operatng environment	温度 Temperature:5-35℃, 相对温度 Relative Humidity:30%-70%	
屏幕尺寸Screen size	无	5.5in
机器尺寸Machine Size	447*185*136mm	447*185*136mm
包装尺寸Package Size	510*270*230mm	510*270*230mm
机器净重Machine net weight	4.6kg	4.7kg
机器毛重Gross machine weight	6.7kg	6.8kg
适合行业Suitable industries	Mobile phone store supermarket,3C digital store, mobile phone maintenance store	

适用产品类型如下：

Applicable Product Type As Below

前模
Front film

后模
Back film

平板膜
Tablets

耳机
Headphones

镜头贴
Camera sticker

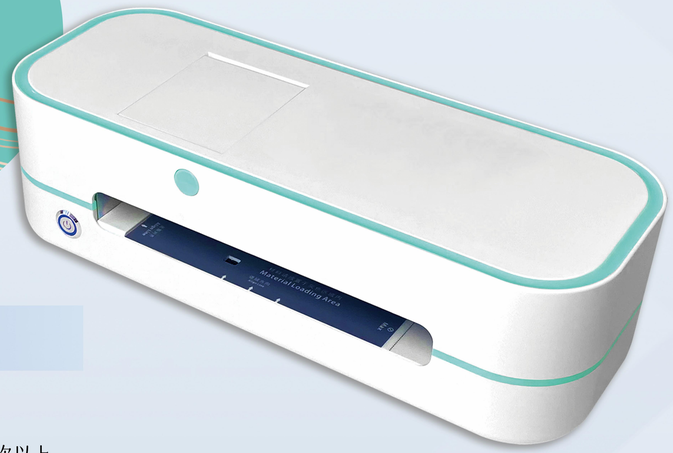
手表
Watch

照相机
Camera

音响
Sound

游戏机
Game console

V9+



性能特点/Features

- 机身小巧,携带方便节省空间及运输费用.
- 自主研发多轴控制系统,实现精准静音切割.
- 进口硬质合金切割刀片,一支刀切割寿命达500次以上.
- 首创自动进膜系统,实现快速自动进膜.
- 人性化UI界面设计,无需专业培训即可使用,5.5英寸高清触控屏,显示清晰,操作流畅.
- 多达3万余款云切膜数据,实时更新全球主流品牌机型,数据尺寸动态可查.
- 蓝牙+WIFI双系统,可实现机器,和手机端不同场景操作.
- 2.4G 无线通讯协议,响应速度快,网络连接稳定.
- 手机,智能手表,电脑,游戏机,耳机,汽车等不同领域.可DIY创作独一无二的个性化保护膜

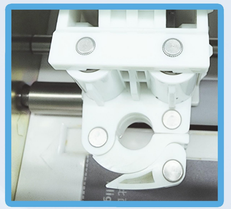
Performance introduction of car film cutting machine:

- Compact body, easy to carry and save space and transportation costs.
- Self-developed multi-axis control system to achieve accurate and silent cutting.
- Imported carbide cutting blades, a knife cutting life of more than 500 times.
- The first automatic film feeding system, to achieve rapid automatic film feeding.
- Humanized UI interface design, no professional training can be used, 5.5-inch HD touch screen, clear display, smooth operation.
- Up to 30,000 models of cloud cutting film data, real-time updates of the world's mainstream brand models, data size dynamic searchable.
- Bluetooth + WIFI dual system, can realize the machine, and the cell phone end of different scenes of operation.
- It is widely used in different fields such as cell phones, smart watches, computers, game consoles, headphones, cars, etc.
- Support personalized backing film customization, you can DIY to create a unique personalized protective film.

六大优势/Six advantages

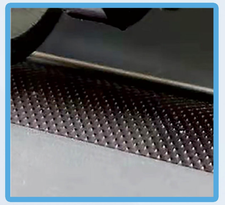
自动进料

Automatic feeding



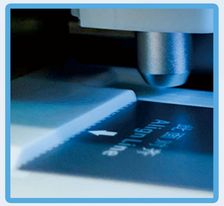
精密小车组

Precision trolley set



精密钢刺轴传动

Precision steel barbed shaft drive



进料挡板

Infeed stall

5.5寸高清触控屏

5.5"Touch screen

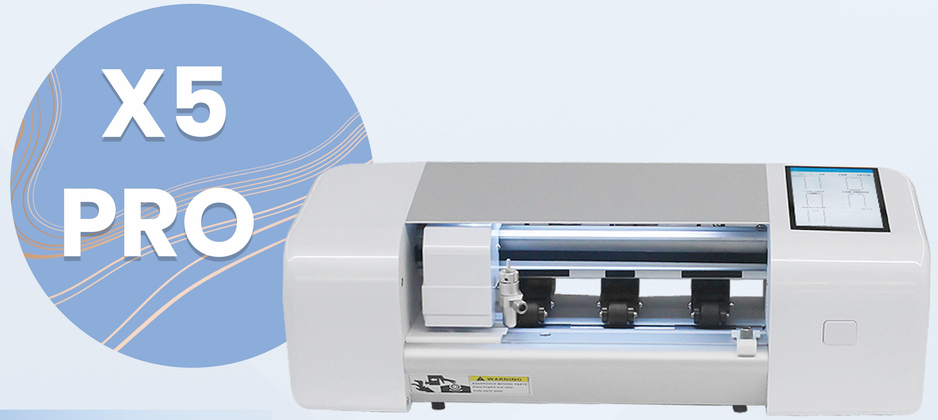
WiFi/蓝牙连接

WiFi/Bluetooth connectivity

性能参数/Technical Specifications

型号 Model	V9+	V9 Pro+
最大进纸宽度Feed width	210mm	210mm
实际切割宽度Actual cutting width	195mm	195mm
有效切割厚度Effective cutting thickness	0.6mm	0.6mm
最大切割压力Maximum cutting pressure	100-1000g	100-1000g
最大切割速度Maximum cutting speed	10-35mm/s	10-35mm/s
机器功率Machine power	45w	45w
连接方式Connection method	WiFi&Bluetooth	
驱动方式Drive method	Stepper motor	
分级广告Advertisement	not have	have
输入电压Input voltage	DC24V	DC24V
刀具种类Knife(blade)	TENETH进口合金刀 TENETH imported blase	
运行环境Operatng environment	温度 Temperature:5-35℃, 相对温度 Relative Humidity:30%-70%	
屏幕尺寸Screen size	无	5.5in
机器尺寸Machine Size	447*185*136mm	447*185*136mm
包装尺寸Package Size	510*270*230mm	510*270*230mm
机器净重Machine net weight	4.6kg	4.7kg
机器毛重Gross machine weight	6.7kg	6.8kg
适合行业Suitable industries	Mobile phone store supermarket,3C digital store, mobile phone maintenance store	

V9 Pro+



性能特点/Features

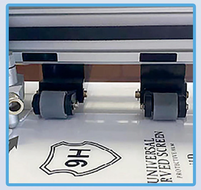
智能云模切机性功能介绍:

- 航空铝材机身,坚固耐用,使用寿命达10年以上.
- 自主研发多轴控制系统,实现精准静音切割.
- 进口硬质合金切割刀片,一支刀切割寿命达500次以上.
- 首创自动进膜系统,实现快速自动进膜.
- 人性化UI界面设计,无需专业培训即可使用,5.5英寸高清触控屏,显示清晰,操作流畅.
- 多达3万余款云切膜数据,实时更新全球主流品牌机型,数据尺寸动态可查.
- 蓝牙+WIFI双系统,可实现机器,和手机端不同场景操作.
- 广泛应用于,手机,智能手表,电脑,游戏机,耳机,汽车等不同领域.
- 支持个性化背膜定制,可DIY创作独一无二的个性化保护膜.

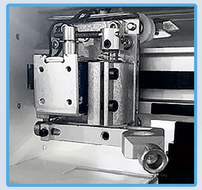
Performance introduction of car film cutting machine:

- Aviation aluminum body, sturdy and durable, with a service life of over 10 years .
- Self-developed multi-axis control system to achieve accurate and silent cutting.
- Imported carbide cutting blades, a knife cutting life of more than 500 times.
- The first automatic film feeding system, to achieve rapid automatic film feeding.
- Humanized UI interface design, no professional training can be used, 5.5-inch HD touch screen, clear display, smooth
- Up to 30,000 models of cloud cutting film data, real-time updates of the world's mainstream brand models, data size dynamic searchable.
- Bluetooth + WIFI dual system, can realize the machine, and the cell phone end of different scenes of operation.
- It is widely used in different fields such as cell phones, smart watches, computers, game consoles, headphones, cars, etc.
- Support personalized backing film customization, you can DIY to create a unique personalized protective film.

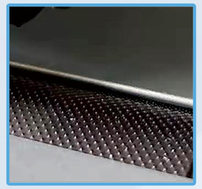
六大优势/Six advantages



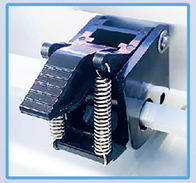
自动进料
Automatic feeding



精密小车组
Precision trolley set



精密钢刺轴传动
Precision steel barbed shaft drive



一体压纸
One-piece paper press

5.5寸高清触控屏
5.5"Touch screen

WiFi/蓝牙连接
WiFi/Bluetooth connectivity

性能参数/Technical Specifications

型号 Model	X5 pro-180GB	X5 Pro-230GB	X5 Pro-290GB
最大进纸宽度Feed width	210mm	260mm	310mm
实际切割宽度Actual cutting width	195mm	235mm	295mm
有效切割厚度Effective cutting thickness	0.6mm	0.6mm	0.6mm
最大切割压力Maximum cutting pressure	100-1000g	100-1000g	100-1000g
最大切割速度Maximum cutting speed	10-35mm/s	10-35mm/s	10-35mm/s
机器功率Machine power	45W	45W	45W
连接方式Connection method	WiFi&Bluetooth		
驱动方式Drive method	Stepper motor		
分级广告Advertisement	have	have	have
输入电压Input voltage	DC24V	DC24V	DC24V
刀具种类Knife(blade)	TENETH进口合金刀 TENETH imported blase		
运行环境Operatng environment	温度 Temperature:5-35℃, 相对温度 Relative Humidity:30%-70%		
屏幕尺寸Screen size	5.5in	5.5in	5.5in
机器尺寸Machine Size	508*183*180mm	558*183*180mm	608*183*180mm
包装尺寸Package Size	597*285*290mm	644*285*290mm	690*285*290mm
机器净重Machine net weight	5.9kg	6.2kg	7.2kg
机器毛重Gross machine weight	8.4kg	9.3kg	10.3kg
适合行业Suitable industries	Mobile phone store supermarket,3C digital store, mobile phone maintenance store		

精准切割 能切各种膜
Precise cutting can cut all kinds of films

MC6

性能特点/Features

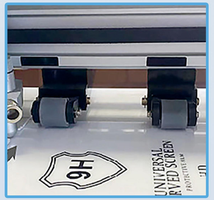
智能云模切机性能介绍:

- 航空铝材机身,坚固耐用,使用寿命达10年以上.
- 自主研发多轴控制系统,实现精准静音切割.
- 进口硬质合金切割刀片,一支刀切割寿命达500次以上.
- 首创自动进膜系统,实现快速自动进膜.
- 人性化UI界面设计,无需专业培训即可使用,6英寸高清触控屏,显示清晰,操作流畅.
- 多达3万余款云切膜数据,实时更新全球主流品牌机型,数据尺寸动态可查.
- 蓝牙+WIFI双系统,可实现机器,和手机端不同场景操作.
- 广泛应用于,手机,智能手表,电脑,游戏机,耳机,汽车等不同领域.
- 支持个性化背膜定制,可DIY创作独一无二的个性化保护膜.

Performance introduction of car film cutting machine:

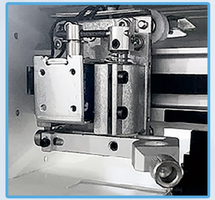
- Aviation aluminum body, sturdy and durable, with a service life of over 10 years .
- Self-developed multi-axis control system to achieve accurate and silent cutting.
- Imported carbide cutting blades, a knife cutting life of more than 500 times.
- The first automatic film feeding system, to achieve rapid automatic film feeding.
- Humanized UI interface design, no professional training can be used, 6-inch HD touch screen, clear display, smooth
- Up to 30,000 models of cloud cutting film data, real-time updates of the world's mainstream brand models, data size dynamic searchable.
- Bluetooth + WIFI dual system, can realize the machine, and the cell phone end of different scenes of operation.
- It is widely used in different fields such as cell phones, smart watches, computers, game consoles, headphones, cars, etc.
- Support personalized backing film customization, you can DIY to create a unique personalized protective film.

六大优势/Six advantages



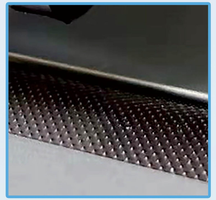
自动进料

Automatic feeding



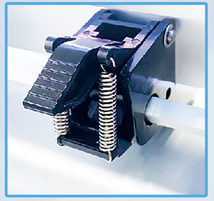
精密小车组

Precision trolley set



精密钢刺轴传动

Precision steel barbed shaft drive



一体压纸器

One-piece paper press

6寸高清触控屏

6"Touch screen

WiFi/蓝牙连接

WiFi/Bluetooth connectivity

性能参数/Technical Specifications

型号 Model	MC6-180GB	MC6-230GB	MC6-290GB
最大进纸宽度Feed width	210mm	260mm	310mm
实际切割宽度Actual cutting width	195mm	235mm	295mm
有效切割厚度Effective cutting thickness	0.6mm	0.6mm	0.6mm
最大切割压力Maximum cutting pressure	100-1000g	100-1000g	100-1000g
最大切割速度Maximum cutting speed	10-35mm/s	10-35mm/s	10-35mm/s
机器功率Machine power	45W	45W	45W
连接方式Connection method	WiFi&Bluetooth		
驱动方式Drive method	Stepper motor		
分级广告Advertisement	have	have	have
输入电压Input voltage	DC24V	DC24V	DC24V
刀具种类Knife(blade)	TENETH进口合金刀 TENETH imported blase		
运行环境Operatng environment	温度 Temperature:5-35℃, 相对温度 Relative Humidity:30%-70%		
屏幕尺寸Screen size	6in	6in	6in
机器尺寸Machine Size	514*180*168mm	554*180*168mm	604*180*168mm
包装尺寸Package Size	594*285*290mm	644*285*290mm	690*285*290mm
机器净重Machine net weight	5.9kg	6.2kg	7.2kg
机器毛重Gross machine weight	8.4kg	9.3kg	10.3kg
适合行业Suitable industries	Mobile phone store supermarket,3C digital store, mobile phone maintenance store		

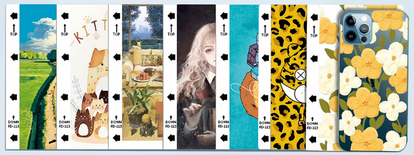
性能特点/Features

智能云模切机性功能介绍:

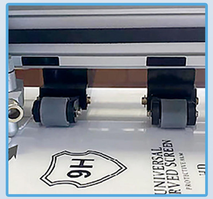
- 航空铝材机身,坚固耐用,使用寿命达10年以上.
- 自主研发多轴控制系统,实现精准静音切割.
- 进口硬质合金切割刀片,一支刀切割寿命达500次以上.
- 首创自动进膜系统,实现快速自动进膜.
- 人性化UI界面设计,无需专业培训即可使用,7英寸高清触控屏,显示清晰,操作流畅.
- 多达3万余款云切膜数据,实时更新全球主流品牌机型,数据尺寸动态可查.
- 蓝牙+WIFI双系统,可实现机器,和手机端不同场景操作.
- 广泛应用于,手机,智能手表,电脑,游戏机,耳机,汽车等不同领域.
- 支持个性化背膜定制,可DIY创作独一无二的个性化保护膜.

Performance introduction of car film cutting machine:

- Aviation aluminum body, sturdy and durable, with a service life of over 10 years .
- Self-developed multi-axis control system to achieve accurate and silent cutting.
- Imported carbide cutting blades, a knife cutting life of more than 500 times.
- The first automatic film feeding system, to achieve rapid automatic film feeding.
- Humanized UI interface design, no professional training can be used, 7-inch HD touch screen, clear display, smooth
- Up to 30,000 models of cloud cutting film data, real-time updates of the world's mainstream brand models, data size dynamic searchable.
- Bluetooth + WIFI dual system, can realize the machine, and the cell phone end of different scenes of operation.
- It is widely used in different fields such as cell phones, smart watches, computers, game consoles, headphones, cars, etc.
- Support personalized backing film customization, you can DIY to create a unique personalized protective film.

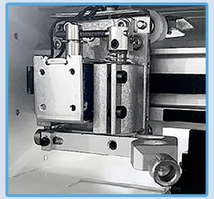


六大优势/Six advantages



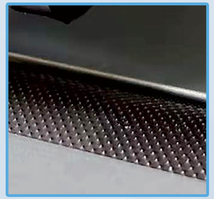
自动进料

Automatic feeding



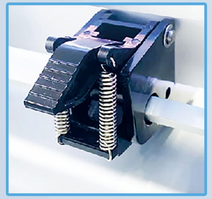
精密小车组

Precision trolley set



精密钢刺轴传动

Precision steel barbed shaft drive



一体压纸器

One-piece paper press

7寸高清触控屏

7"Touch screen

WiFi/蓝牙连接

WiFi/Bluetooth connectivity

性能参数/Technical Specifications

型号 Model	X7-180GB	X7-230GB	X7-290GB
进纸宽度Feed width	210mm	210mm	260mm
实际切割宽度Actual cutting width	195mm	235mm	245mm
有效切割厚度Effective cutting thickness	0.6mm	0.6mm	0.6mm
最大切割压力Maximum cutting pressure	1000g	1000g	1000g
最大切割速度Maximum cutting speed	10-35mm/s	10-35mm/s	10-35mm/s
机器功率Machine power	45W	45W	45W
连接方式Connection method	WiFi&Bluetooth		
驱动方式Drive method	Stepper motor		
绘图笔种类Type of plotter pen	直径11.4mm的各类水性、油性，原子绘笔，海报笔 All types diameter 11.4mm plotter pen		
绘图指令Plotter instruction	DM-PL/HP-GL自动识别Compatible DM/PL,HP/GL		
刀具种类Knife(blade)	TENETH进口合金刀 TENETH imported blase		
运行环境Operatng environment	温度 Temperature:5-35℃，相对温度 Relative Humidity:30%-70%		
屏幕尺寸Screen size	7in	7in	7in
机器尺寸Machine Size	508*183*200mm	514*183*188mm	558*183*180mm
包装尺寸Package Size	594*278*290mm	600*278*290mm	644*278*290mm
机器净重Machine net weight	5.7kg	6.2kg	6.7kg
机器毛重Gross machine weight	8.2kg	8.4kg	9.0kg
适合行业Suitable industries	Mobile phone store, supermarket,3C digital store, mobile phone maintenance store		

C7

性能特点/Features

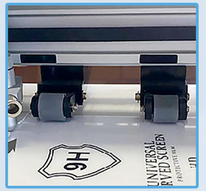
智能云模切机性功能介绍:

- 航空铝材机身,坚固耐用,使用寿命达10年以上.
- 自主研发多轴控制系统,实现精准静音切割.
- 进口硬质合金切割刀片,一支刀切割寿命达500次以上.
- 首创自动进膜系统,实现快速自动进膜.
- 人性化UI界面设计,无需专业培训即可使用,7英寸高清触控屏,显示清晰,操作流畅.
- 多达3万余款云切膜数据,实时更新全球主流品牌机型,数据尺寸动态可查.
- 蓝牙+WIFI双系统,可实现机器,和手机端不同场景操作.
- 广泛应用于,手机,智能手表,电脑,游戏机,耳机,汽车等不同领域.
- 支持个性化背膜定制,可DIY创作独一无二的个性化保护膜.

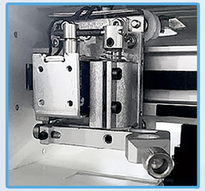
Performance introduction of car film cutting machine:

- Aviation aluminum body, sturdy and durable, with a service life of over 10 years .
- Self-developed multi-axis control system to achieve accurate and silent cutting.
- Imported carbide cutting blades, a knife cutting life of more than 500 times.
- The first automatic film feeding system, to achieve rapid automatic film feeding.
- Humanized UI interface design, no professional training can be used, 7-inch HD touch screen, clear display, smooth
- Up to 30,000 models of cloud cutting film data, real-time updates of the world's mainstream brand models, data size dynamic searchable.
- Bluetooth + WIFI dual system, can realize the machine, and the cell phone end of different scenes of operation.
- It is widely used in different fields such as cell phones, smart watches, computers, game consoles, headphones, cars, etc.
- Support personalized backing film customization, you can DIY to create a unique personalized protective film.

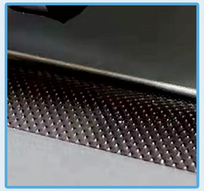
六大优势/Six advantages



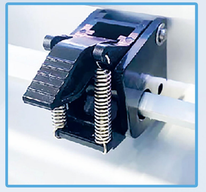
自动进料
Automatic feeding



精密小车组
Precision trolley set



精密钢刺轴传动
Precision steel barbed shaft drive



一体压纸器
One-piece paper press

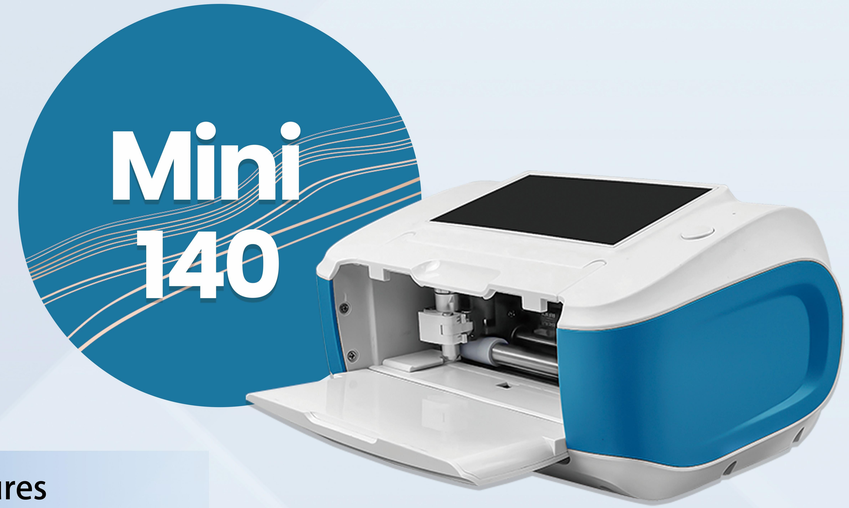
7寸高清触控屏
7"Touch screen

40000+

40000+云端切割数据
40,000+models

性能参数/Technical Specifications

型号 Model	C7-180GB	C7-290GB
进纸宽度Feed width	210mm	260mm
实际切割宽度Actual cutting width	195mm	245mm
有效切割厚度Effective cutting thickness	0.6mm	0.6mm
最大切割压力Maximum cutting pressure	1000g	1000g
最大切割速度Maximum cutting speed	10-35mm/s	10-35mm/s
机器功率Machine power	45W	45W
连接方式Connection method	WiFi&Bluetooth	
驱动方式Drive method	Stepper motor	
绘图笔种类Type of plotter pen	直径11.4mm的各类水性、油性，原子绘笔，海报笔 All types diameter 11.4mm plotter pen	
绘图指令Plotter instruction	DM-PL/HP-GL自动识别Compatible DM/PL,HP/GL	
刀具种类Knife(blade)	TENETH进口合金刀 TENETH imported blase	
运行环境Operatng environment	温度 Temperature:5-35℃，相对温度 Relative Humidity:30%-70%	
屏幕尺寸Screen size	7in	7in
机器尺寸Machine Size	508*183*200mm	558*183*180mm
包装尺寸Package Size	594*278*290mm	644*278*290mm
机器净重Machine net weight	5.7kg	6.7kg
机器毛重Gross machine weight	8.2kg	9.0kg
适合行业Suitable industries	Mobile phone store, supermarket,3C digital store, mobile phone maintenance store	



性能特点/Features

智能云模切机性功能介绍:

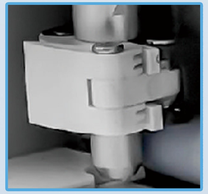
- 航空铝材机身,坚固耐用,使用寿命达10年以上.
- 自主研发多轴控制系统,实现精准静音切割.
- 进口硬质合金切割刀片,一支刀切割寿命达500次以上.
- 首创自动进膜系统,实现快速自动进膜.
- 可选配5.5英寸高清触控屏,灵活拆卸安装,省事方便.
- 多达3万余款云切膜数据,实时更新全球主流品牌机型,数据尺寸动态可查.
- 蓝牙+WIFI双系统,可实现机器,和手机端不同场景操作.
- 广泛应用于,手机,智能手表,电脑,游戏机,耳机,汽车等不同领域.
- 支持个性化背膜定制,可DIY创作独一无二的个性化保护膜.

Performance introduction of car film cutting machine:

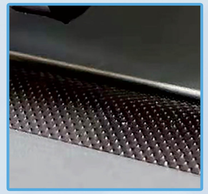
- Aviation aluminum body, sturdy and durable, with a service life of over 10 years .
- Self-developed multi-axis control system to achieve accurate and silent cutting.
- Imported carbide cutting blades, a knife cutting life of more than 500 times.
- The first automatic film feeding system, to achieve rapid automatic film feeding.
- Optional 5.5 inch HD touch screen for flexible disassembly and installation, saving time and convenienceoperation.
- Up to 30,000 models of cloud cutting film data, real-time updates of the world's mainstream brand models, data size dynamic searchable.
- Bluetooth + WIFI dual system, can realize the machine, and the cell phone end of different scenes of operation.
- It is widely used in different fields such as cell phones, smart watches, computers, game consoles, headphones, cars, etc.
- Support personalized backing film customization, you can DIY to create a unique personalized protective film.

六大优势/Six advantages

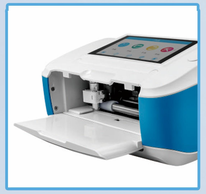
自动进料
Automatic feeding



精密小车组
Precision trolley set



精密钢刺轴传动
Precision steel barbed shaft drive



进膜托盘，美观防尘
Dustproof towing tray

5.5寸高清触控屏
5.5"Touch screen

WiFi/蓝牙连接
WiFi/Bluetooth connectivity

性能参数/Technical Specifications

型号 Model	MINI 140	MINI 140Pro
进纸宽度Feed width	140mm	140mm
实际切割宽度Actual cutting width	125mm	125mm
有效切割厚度Effective cutting thickness	0.6mm	0.6mm
最大切割压力Maximum cutting pressure	1000g	1000g
最大切割速度Maximum cutting speed	10-35mm/s	10-35mm/s
机器功率Machine power	42W	42W
连接方式Connection method	WiFi&Bluetooth	
驱动方式Drive method	Stepper motor	
绘图笔种类Type of plotter pen	直径11.4mm的各类水性、油性，原子绘笔，海报笔 All types diameter 11.4mm plotter pen	
绘图指令Plotter instruction	DM-PL/HP-GL自动识别Compatible DM/PL,HP/GL	
刀具种类Knife(blade)	TENETH进口合金刀 TENETH imported blase	
运行环境Operatng environment	温度 Temperature:5-35℃，相对温度 Relative Humidity:30%-70%	
屏幕尺寸Screen size	无	5.5in
机器尺寸Machine Size	270*185*136mm	270*185*136mm
包装尺寸Package Size	340*255*238mm	340*255*238mm
机器净重Machine net weight	3.6kg	3.6kg
机器毛重Gross machine weight	4.2kg	4.2kg
适合行业Suitable industries	Mobile phone store, supermarket,3C digital store, mobile phone maintenance store	

适用产品类型如下：
Applicable Product Type As Below

手机前后模
Front/back film

7in平板膜
7in Tablet

智能手表
Smart Watch

镜头贴
Lens stuckers

耳机
Earphone

相机
Camera Display

音箱
Sound

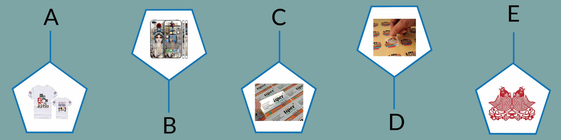
03

Part 3

单张模切机

产品描述/Description

- 全金属整机，做工扎实耐用。
  Full Metal machine body, solid and pratical workmanship.
- 最新ARM处理器，切割更精确，曲面更光滑。
  The newest ARM processor, smooth surface and accurate cutting.
- 大功率马达，速度更快，噪音更低。
  Big power motor,faster speed,working noise lower than 60db.
- 自动送纸系统，最大可连续切割30张。
  Auto paper feeding system,maximum continuous cutting 30pcs.
- AAS巡边定位系统，可以识别多种不同材料。
  AAS automatic contour cutting, various materials can be scan.
- 自动送纸系统multi-sheet确保连续切割。
  Automatic paper feeding system
  ensure continuous multi-sheet cutting.



性能参数/Technical Specifications

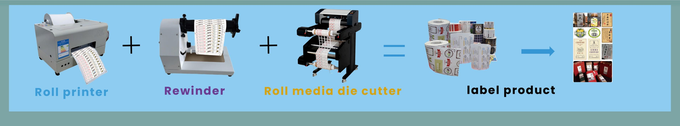
型号 Model	AN3
供纸方式 Media way	Auto paper feeding 自动进纸
主板 Mainboard	32位 ARM7 CPU，128Mb高速CACHE记忆体 32-bit ARM7 CPU，128Mb，High-speed CACHE memory
控制面板 Control panel	10膜按钮+LCD显示屏 10 membrane buttons+LCD Screen
驱动 Driver	主导轴高扭力马达，微步细分驱动High speed，big power step motor，micro-step driver
最大切割面积 Maximum cutting Area	460*329mm width
最大切割速度 Maximum cutting speed	500mm/s
刀压 Cutting force	10-1000g(digital adjustment)
机械精度 Mechanical precision	0.025mm
重复精度 Repeatable precision	<±0.025mm
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别Compatible DM/PL，HP/GL
接口 Interface	USB/U盘/串口/ USB/U disk/Serial Port
电源 Power supply	AC220V/110V,50~60Hz
功耗 Power consumption	<80W
刀具种类 Knife(blade)	进口合金刀 imported hardness alloy steel blade
运行环境 Operating environment	温度 Temperature:5-35℃，相对湿度 Relative Humidity:30%-70%
外形包装 Package size	810*590*350mm
运输重量 Gross weight	32kg

性能参数/Technical Specifications

型号 Model	RN3
供纸方式 Media way	Auto paper feeding 自动进纸
主板 Mainboard	32位 ARM7 CPU，128Mb，高速CACHE记忆体 32-bit ARM7 CPU，128Mb，High-speed CACHE memory
控制面板 Control panel	10膜按钮+3.OLED触摸屏 10 membrane buttons+LCD Screen
驱动 Driver	主导轴高扭力步进电机 high speed，step motor
最大切割面积 Maximum cutting Area	unlimited length*329mm width
最大切割速度 Maximum cutting speed	500mm/s
刀压 Cutting force	10-1000g(digital adjustment)
机械精度 Mechanical precision	0.025mm
重复精度 Repeatable precision	<±0.025mm
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别Compatible DM/PL，HP/GL
接口 Interface	USB/U盘/串口/无线输出 USB/U disk/Serial Port
电源 Power supply	AC220V/110V,50~60Hz
功耗 Power consumption	<80W
刀具种类 Knife(blade)	进口合金刀 imported hardness alloy steel blade
运行环境 Operating environment	温度 Temperature:5-35℃，相对湿度 Relative Humidity:30%-70%
外形包装 Package size	126*92*136mm
运输重量 Gross weight	160kg

产品描述/Description

- U盘脱机操作，更方便。
  Working with pendrive,more convenient to operate.
- 全自动进纸，自动排废装置
  Full Auto feeding and waste removing system, save time and effort
- 自动巡边定位，切割更稳定，准确。
  Automatic contour cutting, more stable and accurate.
- 大功率马达，速度更快，噪音更低。
  Big power motor, faster speed with lower noise.

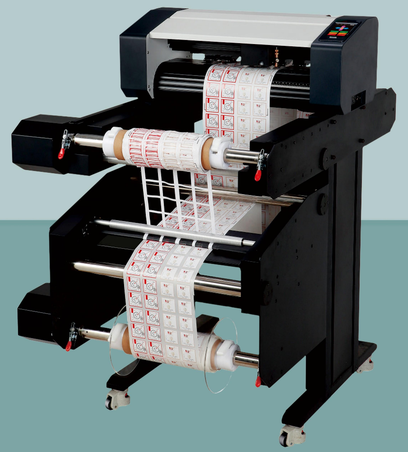


Work offline with USB flash

High definition carriage

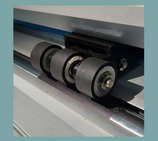
Stepper motor

High definition screen



可选配以下功能： (optional)

- 二维码读取系统
  QR code reading system
- 伺服电机
  Servo motor
- 速度更快
  Faster speed
- CCD摄像机检测
  CCD CAMERA detection



性能参数/Technical Specifications

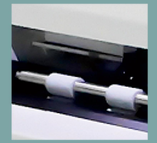
型号 Model	LNS5+
供纸方式 Media way	Auto paper feeding 自动进纸
主板 Mainboard	32位 ARM7 CPU，256MB 高速CACHI记忆体 32-bit ARM7 CPU，256MB High-speed CACHE memory
控制面板 Control panel	4.3寸高清触摸屏/Full Touch Screen
驱动 Driver	伺服电动机/Servo Motor
最大切割面积 Maximum cutting Area	483mm*329mm width
最大切割速度 Maximum cutting speed	50-1200mm/s
刀压 Cutting force	10-1000g(digital adjustment)
机械精度 Mechanical precision	0.025mm
重复精度 Repeatable precision	<0.025mm
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔 All types diameter 11.4mm plotter pen
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别 Compatible DM/PL，HP/GL
接口 Interface	USB/U盘/串口/USB/U Disk/Serial Port
电源 Power supply	AC220V/110V，50Hz
功耗 Power consumption	<80W
刀具种类 Knife(blade)	进口合金刀 imported hardness alloy steel blade
运行环境 Operating environment	温度 Temperature：5-35℃，相对湿度 Relative Humidity：30%~70%
外形包装 Package size	85*45*60cm
运输重量 Gross weight	70kg

性能参数/Technical Specifications

型号 Model	ZNS3+
供纸方式 Media way	Auto paper feeding 自动进纸
主板 Mainboard	32位 ARM7 CPU，256MB 高速CACHE记忆体 32-bit ARM7 CPU，256MB High-speed CACHE memory
控制面板 Control panel	4.3寸高清触摸屏/Full Touch Screen
驱动 Driver	伺服电动机/servo motor
最大切割面积 Maximum cutting Area	483mm*329mm width
最大切割速度 Maximum cutting speed	50-1000mm/s
刀压 Cutting force	10-1000g (digital adjustment)
机械精度 Mechanical precision	0.025mm
重复精度 Repeatable precision	<0.025mm
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen
绘图指令 Plotter instruction	DM-PL/HP-GL自动识别 Compatible DM/PL,HP/GL
接口 Interface	USB/U盘/串口/USB/U Disk/Serial Port
电源 Power supply	AC220V/110V,50Hz
功耗 Power consumption	<80W
刀具种类 Knife (blade)	进口合金刀 imported hardness alloy steel blade
运行环境 Operating environment	温度 Temperature: 5-35℃，相对湿度 Relative Humidity: 30%~70%
外形包装 Package size	85*45*60cm
运输重量 Gross weight	38kg

性能特点/Features

- Constant paper feeding mechanism ensure continuousmulti-sheet cutting.
- Servo motor , working more faster with lower noise.
- Improved paper feeding system delivers consistent thick papercutting with zero paper jams.
- Double roller to save the paper space.
- Unique mark system saves paper waste,suit for all A3, A4,A3+material.
- Bar code reading system, easily to cut different printing file in atime.



可选配以下功能： (optional)

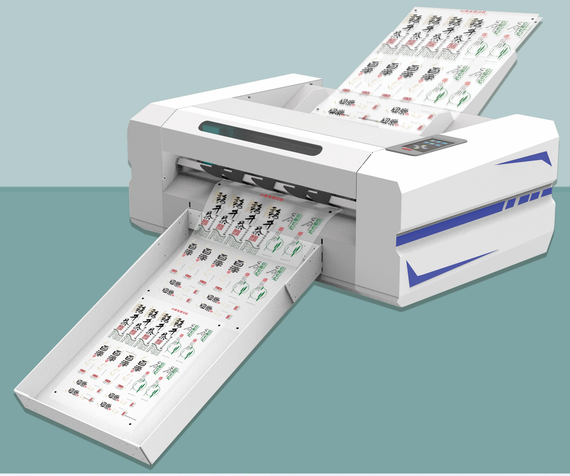
- 二维码读取系统
  QR code reading system
- 伺服电机
  Servo motor
- 速度更快
  Faster speed
- CCD摄像机检测
  CCD CAMERA detection

大容量拖盘
Large capacity towing tray

双排压纸轮
Double row press paper

多种接口
Multiple interfaces

橡胶搓纸轮
Rubber Wheel



性能参数/Technical Specifications

型号 Model	A6
供纸方式 Media way	Auto paper feeding 自动进纸
主板 Mainboard	32位 ARM7 CPU，256MB 高速CACHI记忆体 32-bit ARM7 CPU，256MB High-speed CACHE memory
控制面板 Control panel	4.3寸高清触摸屏/Full Touch Screen
驱动 Driver	伺服电动机/Servo Motor
最大切割面积 Maximum cutting Area	483mm*329mm width
最大切割速度 Maximum cutting speed	50-1200mm/s
刀压 Cutting force	10-1000g (digital adjustment)
机械精度 Mechanical precision	0.025mm
重复精度 Repeatable precision	<0.025mm
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔 All types diameter 11.4mm plotter pen
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别 Compatible DM/PL，HP/GL
接口 Interface	USB/U盘/串口/USB/U Disk/Serial Port
电源 Power supply	AC220V/110V，50Hz
功耗 Power consumption	<80W
刀具种类 Knife (blade)	进口合金刀 imported hardness alloy steel blade
运行环境 Operating environment	温度 Temperature: 5-35℃，相对湿度 Relative Humidity: 30%~70%
外形包装 Package size	85*45*60cm
运输重量 Gross weight	70kg

性能参数/Technical Specifications

型号 Model	E6
供纸方式 Media way	Auto paper feeding 自动进纸
主板 Mainboard	32位 ARM7 CPU，256MB 高速CACH记忆体 32-bit ARM7 CPU，256MB High-speed CACHE memory
控制面板 Control panel	4.3寸高清触摸屏/Full Touch Screen
驱动 Driver	伺服电动机/Servo Motor
最大切割面积 Maximum cutting Area	483mm*329mm width
最大切割速度 Maximum cutting speed	50-1200mm/s
刀压 Cutting force	10-1000g（digital adjustment）
机械精度 Mechanical precision	0.025mm
重复精度 Repeatable precision	<0.025mm
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔 All types diameter 11.4mm plotter pen
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别 Compatible DM/PL，HP/GL
接口 Interface	USB/U盘/串口/USB/U Disk/Serial Port
电源 Power supply	AC220V/110V，50Hz
功耗 Power consumption	<80W
刀具种类 Knife（blade）	进口合金刀 imported hardness alloy steel blade
运行环境 Operating environment	温度 Temperature：5-35℃，相对湿度 Relative Humidity：30%~70%
外形包装 Package size	85*45*60cm
运输重量 Gross weight	70kg

可选配以下功能：（optional）

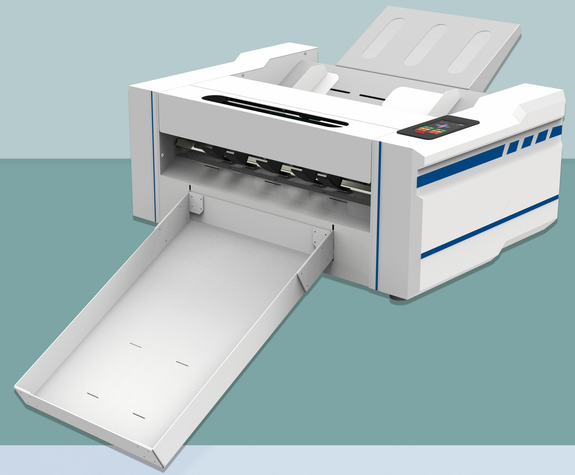
- 二维码读取系统
  QR code reading system
- 伺服电机
  Servo motor
- 速度更快
  Faster speed
- CCD摄像机检测
  CCD CAMERA detection

大容量拖盘
Large capacity towing tray

双排压纸轮
Double row press paper

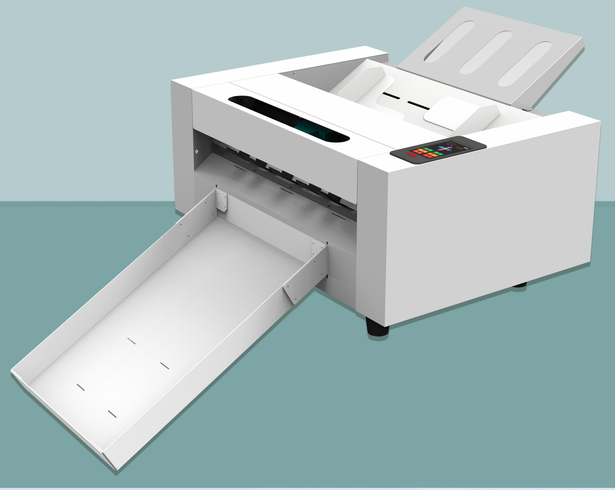
多种接口
Multiple interfaces

橡胶搓纸轮
Rubber Wheel



可选配以下功能：（optional）

- 二维码读取系统
  QR code reading system
- 伺服电机
  Servo motor
- 速度更快
  Faster speed
- CCD摄像机检测
  CCD CAMERA detection



性能参数/Technical Specifications

型号 Model	L6
供纸方式 Media way	Auto paper feeding 自动进纸
主板 Mainboard	32位 ARM7 CPU，256MB 高速CACH记忆体 32-bit ARM7 CPU，256MB High-speed CACHE memory
控制面板 Control panel	4.3寸高清触摸屏/Full Touch Screen
驱动 Driver	伺服电动机/Servo Motor
最大切割面积 Maximum cutting Area	483mm*329mm width
最大切割速度 Maximum cutting speed	50-1200mm/s
刀压 Cutting force	10-1000g（digital adjustment）
机械精度 Mechanical precision	0.025mm
重复精度 Repeatable precision	<0.025mm
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔 All types diameter 11.4mm plotter pen
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别 Compatible DM/PL，HP/GL
接口 Interface	USB/U盘/串口/USB/U Disk/Serial Port
电源 Power supply	AC220V/110V，50Hz
功耗 Power consumption	<80W
刀具种类 Knife（blade）	进口合金刀 imported hardness alloy steel blade
运行环境 Operating environment	温度 Temperature：5-35℃，相对湿度 Relative Humidity：30%~70%
外形包装 Package size	85*45*60cm
运输重量 Gross weight	70kg

性能参数/Technical Specifications

型号 Model	C6
供纸方式 Media way	Auto paper feeding 自动进纸
主板 Mainboard	32位 ARM7 CPU，256MB 高速CACH记忆体 32-bit ARM7 CPU，256MB High-speed CACHE memory
控制面板 Control panel	4.3寸高清触摸屏/Full Touch Screen
驱动 Driver	伺服电动机/Servo Motor
最大切割面积 Maximum cutting Area	483mm*329mm width
最大切割速度 Maximum cutting speed	50-1200mm/s
刀压 Cutting force	10-1000g（digital adjustment）
机械精度 Mechanical precision	0.025mm
重复精度 Repeatable precision	<0.025mm
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔 All types diameter 11.4mm plotter pen
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别 Compatible DM/PL，HP/GL
接口 Interface	USB/U盘/串口/USB/U Disk/Serial Port
电源 Power supply	AC220V/110V，50Hz
功耗 Power consumption	<80W
刀具种类 Knife（blade）	进口合金刀 imported hardness alloy steel blade
运行环境 Operating environment	温度 Temperature：5-35℃，相对湿度 Relative Humidity：30%~70%
外形包装 Package size	85*45*60cm
运输重量 Gross weight	70kg

可选配以下功能：（optional）

- 二维码读取系统
  QR code reading system
- 伺服电机
  Servo motor
- 速度更快
  Faster speed
- CCD摄像机检测
  CCD CAMERA detection

大容量拖盘
Large capacity towing tray

双排压纸轮
Double row press paper

多种接口
Multiple interfaces

橡胶搓纸轮
Rubber Wheel

04

Part 4

车衣裁切机

专车专用数据

汽车隐形车衣，改色膜，太阳膜，内饰膜智能裁切方案提供商!

透明膜
Invisible car suit

改色膜
Color modification film

彩绘膜
Painted film

性能特点/Features

车衣裁切机性能介绍:

- 汽车膜数据专车专用，数据准确，车型齐全.
- 伺服运动控制系统，切割噪音低，速度快，支持多种传输方式.
- 精密钢刺轴传动，确保超长走纸不偏移.
- 自动收放料系统，安装材料方便省事，切割精准.
- 先进的车衣膜裁切软件，人性化操作界面，简单易懂.
- 适用材料广泛，TPU隐形车衣，改色膜，亮光膜等，不伤车漆.

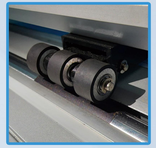
Performance introduction of car film cutting machine:

- Special car film models,accurate data and complete car models.
- Servo motion control system,low cutting noise,fast speed,supports multiple transmission methods.
- Precision steel thorn shaft transmission ensures that the ultra-long paper does not deviate.
- Automatic feeding and unwinding system,convenient and trouble-free installation of materials,accurate cutting.
- Advanced car film cutting software,humanized operation interface,easy to understand.
- Wide range of applicable materials,TPU invisoble car cover,color changing film,bright film,etc.,will not damage the car paint.damage the car paint.

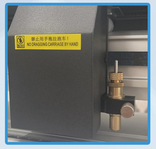
性能参数/Technical Specifications

型号 Model	KC-165S	KC-195S
进膜方式 Media way	立式自动收放料系统	立式自动收放料系统
主板 Mainboard	32位高性能处理器，512MB缓存 32-bit CPU 512MB High-speed cache memory	
控制面板 Control panel	4.3寸高清LCD触控屏 4.3inch high-definition color touch screen	
驱动 Driver	高速伺服驱动 High speed servo drive	
最大进纸宽度 Maximum paper feed width	1660mm	1960mm
最大切割宽度 Maximum cutting width	1550mm	1860mm
最大切割速度 Maximum cutting speed	1200mm/s	
刀压 Cutting force	10-1000g(digital adjustment)	
机械精度 Mechanical precision	0.025mm	
重复精度 Repeatable precision	<±0.025mm	
绘图笔种类 Type of plotter pen	直接11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen	
绘图指令 Plotter instruction	DM-PL/HP-GL自动识别 Compatible DM/PL,HP/GL	
进口 Interface	USB/U盘/以太网口 USB/U disk/Ethernet port	
电源 Power supply	AC220V/110V,50~60Hz	
功耗 Power consumption	<80W	
刀具种类 Knife(blade)	TENETH进口合金刀 TENETH imported blade	
运行环境 Operating environment	温度 Temperature:5-35℃,相对温度 Relative Humidity:30%-70%	
外形包装 Package size	1950*360*450mm	2150*360*450mm
运输重量 Gross weight	53kg	65kg

六大优势/Six advantages



精密钢刺轴
High-precision Steel Axes



超大切割压力
Huge pressure

智能裁切系统
Intelligent cutting system

USB/U盘/以太网口
USB/U disk/Ethernet port

4.3寸高清触控屏
4.3" Touch screen

高速伺服驱动
High speed servo drive

性能特点/Features

TENETH智能平板模切机FC1313U是一款专门用于PVC，皮革，卡纸，牛皮纸，不干胶，TPU，反光膜等柔性材料的智能化裁切设备，可通过软件设置后在机器上实现全切、半切、打孔、折痕、等复杂工艺的切割，FC1313U上市以来被广泛应用于包装印刷、纸品、实业、包装材料、包装设计、数码打样、家具包装广告标识，服装裁切，反光膜切割，不干胶模切、汽车隐形车衣等行业。

TENETH intelligent flat die-cutting machine FC1313U is an intelligent cutting equipment,specially used for flexible materials,such as PVC,leather,cardboard,kraft paper,stickers,TPU,reflective film,etc.Full Cutting.half-cutting punching, creasing and other complicated cutting processes,FC1313U has been widely used in packaging and printing,paper products,pscking materials,packaging design,digital proofing, furniture packaging,advertising signs,clothing cutting, reflective Film cutting,self-adhesive die-cutting,,automotive invisible car clothing and other industries.

性能介绍： Product features

- 潜心设计，质感无处不在的流线型钣金机身，独居科技之美.
- 自主研发的先进高端多轴高速伺服运动控制系统，切割精准，曲线圆滑，高能实力制造震撼之作.
- 采用混合伺服电机带动进口直线导轨传型裁切带来更优质的操作体验.
- 专利的平台结构设计，多区真空吸附设计，多区真空吸附设计，低噪音、强吸力，助力你小样片吸附轻松驾驭.
- 7英寸LCD高清触控屏，让视界更美丽，操控更便捷.

Streamlined metal body with ubiquitous texture,unique beauty of technology.

Self-developed advanced multi-axis high-speed servo motion control system,precise cutting with smooth curve
Using a hybrid servo motor to drive rail transmission,combined with an intelligent Al algorithm,brings you a better operating experience for special-shaped cutting
Patented platform structure design,multi-zone vacuum adsorption design,low noise,strong suction,help you absorb small size material easily
7-inch LCD high-definition touch screen makes the vision more beautiful and the operation more convenient.

性能参数/Technical Specifications

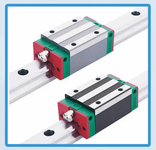
型号 Model	FC-1313U	FC-1613U
进膜方式 Media way	平台收放料系统 Platform drive system	
主板 Mainboard	32位高性能处理器，2GB缓存 32-bit CPU 2GB High-speed cachememory	
控制面板 Control panel	7寸高清LCD触控屏 7inch high-definition color touch screen	
驱动 Driver	高速伺服驱动 High speed servo drive	
最大进纸宽度 Maximum paper feed width	1400mm	1700mm
最大切割宽度 Maximum cutting width	1300mm	1600mm
最大切割速度 Maximum cutting speed	50-1100mm/s	
刀压 Cutting force	10-1000g(digital adjustment)	
机械精度 Mechanical precision	0.025mm	
重复精度 Repeatable precision	<±0.025mm	
绘图笔种类 Type of plotter pen	直接11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen	
绘图指令 Plotter instruction	DM-PL/HP-GL自动识别 Compatible DM/PL,HP/GL	
进口 Interface	USB/U盘/以太网口 USB/U disk/Ethernet port	
电源 Power supply	AC220V/110V,50~60Hz	
功耗 Power consumption	<3kw	
刀具种类 Knife (blade)	TENETH进口合金刀 TENETH imported blade	
运行环境 Operating environment	温度 Temperature:5-35℃,相对温度 Relative Humidity:30%-70%	
外形包装 Package size	2000*1900*1350mm	2300*1900*1350mm
运输重量 Gross weight	266kg	300kg

六大优势/Six advantages

大功率吸附泵
Hihg power vacuum pump

蜂窝真空平台
Honeycomb vacuum platform

气压进膜装置
Pneumatic device



进口直线导轨
Imported linear guide rail

7寸智能操作系统
7-inch display

伺服驱动电机
servo motor

专车专用数据

汽车隐形车衣，改色膜，太阳膜，内饰膜智能裁切方案提供商!

透明膜
Invisible car suit

改色膜
Color modification film

彩绘膜
Painted film

性能特点/Features

车衣裁切机性能介绍:

- 汽车膜数据专车专用，数据准确，车型齐全.
- 伺服运动控制系统，切割噪音低，速度快，支持多种传输方式.
- 精密钢刺轴传动，确保超长走纸不偏移.
- 自动收放料系统，安装材料方便省事，切割精准.
- 先进的车衣膜裁切软件，人性化操作界面，简单易懂.
- 适用材料广泛，TPU隐形车衣，改色膜，亮光膜等，不伤车漆.

Performance introduction of car film cutting machine:

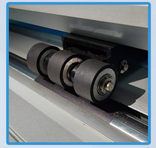
- Special car film models,accurate data and complete car models.
- Servo motion control system,low cutting noise,fast speed,supports multiple transmission methods.
- Precision steel thorn shaft transmission ensures that the ultra-long paper does not deviate.
- Automatic feeding and unwinding system,convenient and trouble-free installation of materials,accurate cutting.
- Advanced car film cutting software,humanized operation interface,easy to understand.
- Wide range of applicable materials,TPU invisoble car cover,color changing film,bright film,etc.,will not damage the car paint.damage the car paint.

性能参数/Technical Specifications

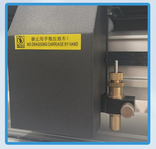
32位CPU，256MB高速CACHE记忆体 32-bit ARM7 CPU.256Mb,High-speed CACHE memory

型号 Model	TK1600
进膜方式 Media way	立式自动收放料系统
主板 Mainboard	32位高性能处理器，512MB缓存 32-bit CPU 512MB High-speed cache memory
控制面板 Control panel	4.3寸高清LCD触控屏 4.3inch high-definition color touch screen
驱动 Driver	高速伺服驱动 High speed servo drive
最大进纸宽度 Maximum paper feed width	1660mm
最大切割宽度 Maximum cutting width	1550mm
最大切割速度 Maximum cutting speed	1200mm/s
刀压 Cutting force	10-1000g(digital adjustment)
机械精度 Mechanical precision	0.025mm
重复精度 Repeatable precision	<±0.025mm
绘图笔种类 Type of plotter pen	直接11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen
绘图指令 Plotter instruction	DM-PL/HP-GL自动识别 Compatible DM/PL,HP/GL
进口 Interface	USB/U盘/以太网口 USB/U disk/Ethernet port
电源 Power supply	AC220V/110V,50~60Hz
功耗 Power consumption	<80W
刀具种类 Knife(blade)	TENETH进口合金刀 TENETH imported blade
运行环境 Operating environment	温度 Temperature:5-35℃,相对温度 Relative Humidity:30%-70%
外形包装 Package size	1950*360*450mm
运输重量 Gross weight	53kg

六大优势/Six advantages



精密钢刺轴
High-precision Steel Axes



超大切割压力
Huge pressure

智能裁切系统
Intelligent cutting system

USB/U盘/以太网口
USB/U disk/Ethernet port

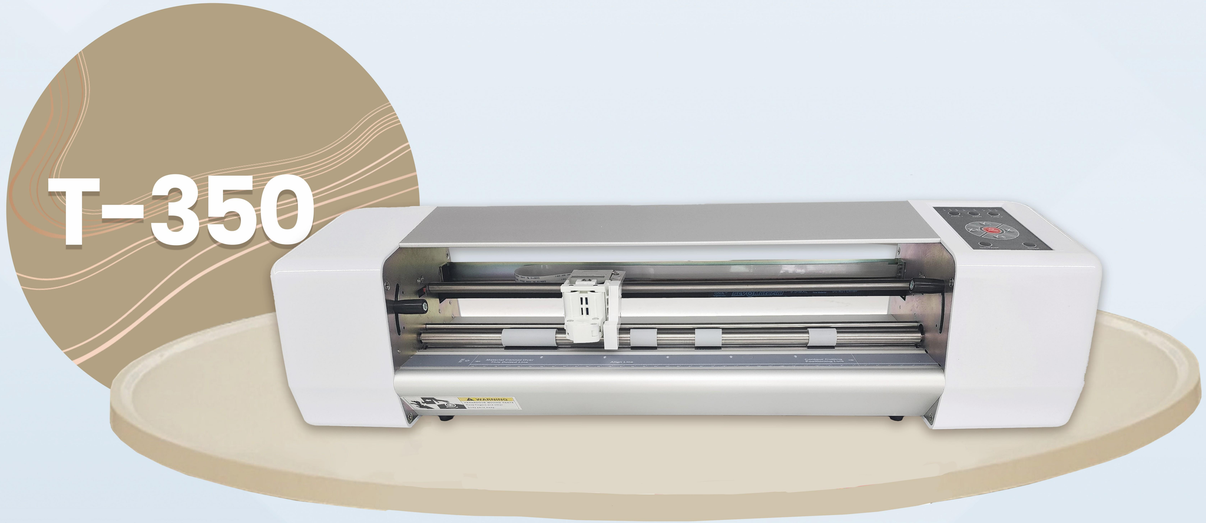
4.3寸高清触控屏
4.3" Touch screen

高速伺服驱动
High speed servo drive

05

Part 5

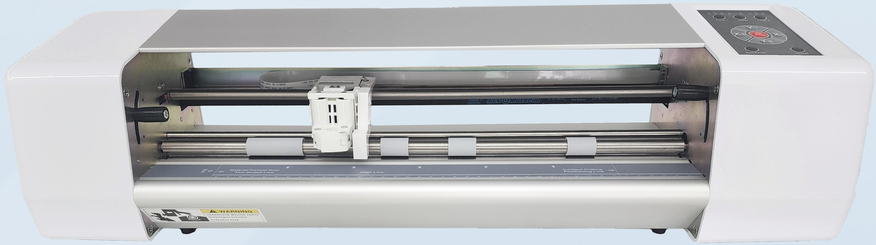
电脑刻字机



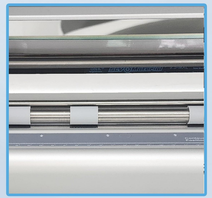
性能特点/Features

- 铝材机身,坚固耐用.
- 自主研发控制系统,感应式自动进纸.
- CCD摄像头,可识别多达30种以上材质.
- 精密钢刺轴传动,走纸精准.
- 轮廓一键提取软件,无需电脑基础即可学会.
- U盘脱机操作,实用方便.
- 1000克超大压力切割.

- Aluminum body, sturdy and durable
- Self developed control system, inductive automatic paper feeding
- CCD camera, capable of identifying up to 30 or more materials
- Precision steel spindle drive, precise paper feeding
- One click contour extraction software, which can be learned without computer foundation
- U disk offline operation, practical and convenient
- 1000 g super pressure cutting

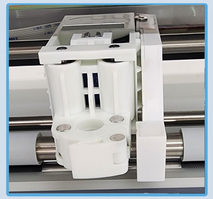


六大优势/Six advantages



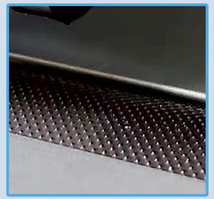
自动进料

Automatic feeding



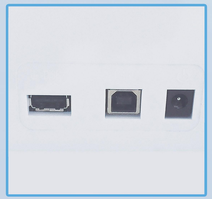
精密小车组

Precision trolley set



精密钢刺轴传动

Precision steel barbed shaft drive



USB打印接口

USB interface

PET 薄膜按键

PET Metal dome array

USB/蓝牙连接

USB/Bluetooth connectivity

性能参数/Technical Specifications

型号 Model	T-350
进纸宽度Feed width	500mm
实际切割宽度Actual cutting width	375mm
有效切割厚度Effective cutting thickness	1mm
最大切割压力Maximum cutting pressure	1000g
最大切割速度Maximum cutting speed	10-35mm/s
机器功率Machine power	45W
连接方式Connection method	Bluetooth
驱动方式Drive method	Stepper motor
绘图笔种类Type of plotter pen	直径11.4mm的各类水性、油性，原子绘笔，海报笔 All types diameter 11.4mm plotter pen
绘图指令Plotter instruction	DM-PL/HP-GL自动识别Compatible DM/PL,HP/GL
刀具种类Knife(blade)	TENETH进口合金刀 TENETH imported blase
运行环境Operatng environment	温度 Temperature:5-35℃，相对温度 Relative Humidity:30%-70%
屏幕尺寸Screen size	无
机器尺寸Machine Size	704*180*168mm
包装尺寸Package Size	790*285*290mm
机器净重Machine net weight	8.5kg
机器毛重Gross machine weight	11.8kg
适合行业Suitable industries	easily cut many materials including vinyl,cardstock,HTV,fabr ic,EVA foam and more

服装烫金

Clothing hot stamping

卡纸打印

Cardboard printing

酒水饮料不干胶

Alcohol and beverage stickers

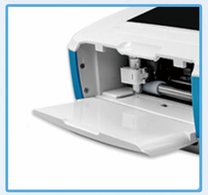
MINI 140

性能特点/Features

- 小巧机身,时尚造型.
- 精密钢刺轴，走纸不偏移,抓力更强.
- 大功率双扭力步进电机.
- 独立研发的切割软件,图库丰富齐全,支持多种矢量设计软件.
- 手机APP操作,蓝牙无线连接.
- 智能ARM处理器,曲线圆滑,直线快速.
- 更大的机身缓存，刻大文件无后顾之忧.
- 自动感应进纸,兼容多种不同材料.

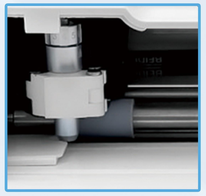
- Compact body, fashionable and beautiful.
- High precision transmission structure.
- High power stepping motor.
- Independently developed cutting software with a rich and complete library of drawings.
- Mobile phone APP operation, Bluetooth wireless connection.
- Intelligent ARM processor, with smooth curves and fast straight lines.
- Larger body cache, good effect for carving large files
- Automatic induction feeding, good compatibility

六大优势/Six advantages



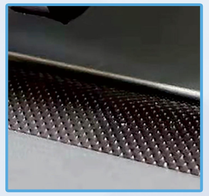
一体压纸器

One-piece paper press



自动进料

Automatic feeding



精密钢刺轴传动

Precision steel barbed shaft drive

选配触屏系统

Optional Android system

手机APP直连

APP application

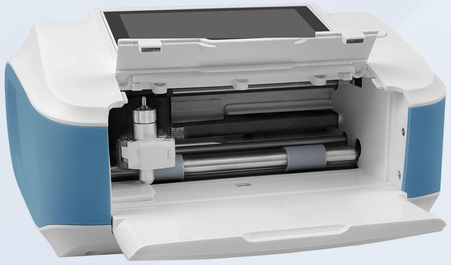
图库多，款式新

Large number of online galleries

性能参数/Technical Specifications

型号 Model	MINI 140
进纸宽度Feed width	140mm
实际切割宽度Actual cutting width	125mm
有效切割厚度Effective cutting thickness	0.6mm
最大切割压力Maximum cutting pressure	1000g
最大切割速度Maximum cutting speed	10-35mm/s
机器功率Machine power	42W
连接方式Connection method	Bluetooth
驱动方式Drive method	Stepper motor
绘图笔种类Type of plotter pen	直径11.4mm的各类水性、油性，原子绘笔，海报笔 All types diameter 11.4mm plotter pen
绘图指令Plotter instruction	DM-PL/HP-GL自动识别Compatible DM/PL,HP/GL
刀具种类Knife(blade)	TENETH进口合金刀 TENETH imported blase
运行环境Operatng environment	温度 Temperature:5-35℃，相对温度 Relative Humidity:30%-70%
屏幕尺寸Screen size	无
机器尺寸Machine Size	270*185*136mm
包装尺寸Package Size	340*255*238mm
机器净重Machine net weight	3.6kg
机器毛重Gross machine weight	4.2kg
适合行业Suitable industries	easily cut many materials including vinyl,cardstock,HTV,fabr ic,EVA foam and more

帽子烫印
Hat hot stamping



杯子定制
Water cup customization

衣服定制
Clothing custom

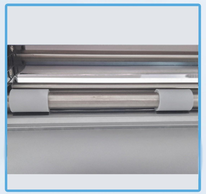
K-140

性能特点/Features

- 铝材机身,坚固耐用.
- 自主研发控制系统,感应式自动进纸.
- CCD摄像头,可识别多达30种以上材质.
- 精密钢刺轴传动,走纸精准.
- 轮廓一键提取软件,无需电脑基础即可学会.
- U盘脱机操作,实用方便.
- 1000克超大压力切割.

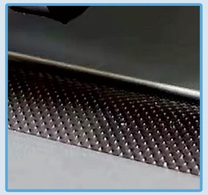
- Aluminum body, sturdy and durable
- Self developed control system, inductive automatic paper feeding
- CCD camera, capable of identifying up to 30 or more materials
- Precision steel spindle drive, precise paper feeding
- One click contour extraction software, which can be learned without computer foundation
- U disk offline operation, practical and convenient
- 1000 g super pressure cutting

六大优势/Six advantages



自动进料
Automatic feeding

精密小车组
Precision trolley set



精密钢刺轴传动
Precision steel barbed shaft drive

USB打印接口
USB interface

PET 薄膜按键
PET Metal dome array

USB/蓝牙连接
USB/Bluetooth connectivity

性能参数/Technical Specifications

型号 Model	K-140
进纸宽度Feed width	450mm
实际切割宽度Actual cutting width	350mm
有效切割厚度Effective cutting thickness	1mm
最大切割压力Maximum cutting pressure	1000g
最大切割速度Maximum cutting speed	10－35mm/s
机器功率Machine power	42W
连接方式Connection method	Bluetooth/USB
驱动方式Drive method	Stepper motor
绘图笔种类Type of plotter pen	直径11.4mm的各类水性、油性，原子绘笔，海报笔 All types diameter 11.4mm plotter pen
绘图指令Plotter instruction	DM－PL/HP－GL自动识别Compatible DM/PL,HP/GL
刀具种类Knife(blade)	TENETH进口合金刀 TENETH imported blase
运行环境Operatng environment	温度 Temperature:5－35℃，相对温度 Relative Humidity:30%－70%
屏幕尺寸Screen size	无
机器尺寸Machine Size	670*175*178mm
包装尺寸Package Size	755*300*305mm
机器净重Machine net weight	6.6kg
机器毛重Gross machine weight	8.2kg
适合行业Suitable industries	easily cut many materials including vinyl,cardstock,HTV,fabr ic,EVA foam and more

图片设计
Graphic design

机器切割
Engraving machine

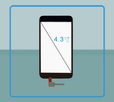
手工DIY
Handmade DIY

引领巡边模切新时代

真成像巡边模切与众不同

八大先进系统，让您体验不一样的操控

智能处理



高清电容屏

自动纠偏

节能模式

WIFI智联

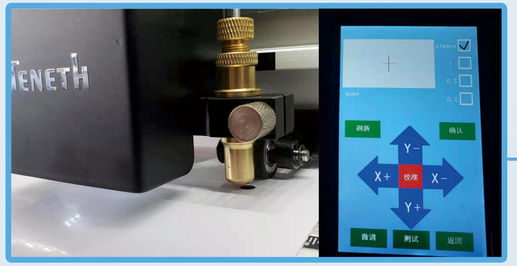
U盘脱机

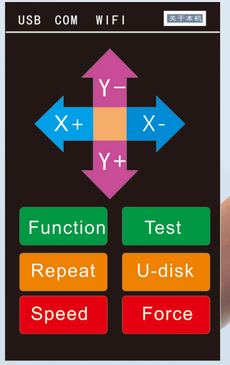
多重兼容

一键重刻

性能参数/Technical Specifications

型号 Model	TN24CCD	TN48CCD	TN59CCD
供纸方式 Media way	Optional	有 Floor Stand	有 Floor Stand
主板 Mainboard	32位CPU，64Mb高速CACHE记忆体 32-bit ARM7 CPU，64Mb，High-speed CACHE memory		
控制面板 Control panel	4.3寸高清触摸屏/Full Touch Screen		
驱动 Driver	主导轴高扭力马达，微步细分驱动High speed，big power step motor，micro-step driver		
最大进纸宽度 Maximum paper feed width	740mm	1360mm	1660mm
最大切割宽度 Maximum cutting width	635mm	1205mm	1550mm
最大切割速度 Maximum cutting speed	1000mm/s		
刀压 Cutting force	10-1000g（digital adjustment）		
机械精度 Mechanical precision	0.025mm		
重复精度 Repeatable precision	<±0.025mm		
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen		
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别Compatible DM/PL，HP/GL		
接口 Interface	USB/U盘/串口/无线输出/蓝牙 USB/U disk/Serial Port/WiFi/Bluetooth		
电源 Power supply	AC220V/110V，50~60Hz		
功耗 Power consumption	<80W		
刀具种类 Knife（blade）	TENETH进口合金刀TENETH imported blade		
运行环境 Operating environment	温度 Temperature：5-35℃，相对温度 Relative Humidity：30%-70%		
外形包装 Package size	1060*340*400mm	1590*340*400mm	1900*340*400mm
运输重量 Gross weight	22kg	35kg	40kg





4.3寸LCD触摸显示屏

4.3inch Large Touch Screen

智能摄像头巡边系统

CCD Camera

可选配以下功能： (optional)

- 红光定位，轮廓切割；
  red dot position, contour cutting
- 蓝牙或WIFI无线传输；
  Bluetooth or WiFi Wireless transfer
- 钻石级反光膜切割；
  Diamond reflective film cutting.
- AAS自动巡边切割；
  AAS automatic contour cutting

触摸屏
Touch screen

轮廓切割（选配）
Contour cut (optional)

精密钢刺轴
High-precision Steel Axes

新ARM系统
ARM system

可读U盘
U disk

USB输出
USB output

超大压力
Huge pressure

性能参数/Technical Specifications

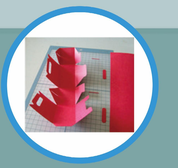
型号 Model	TH-330	TH-740	TH-1300	TH-1600
供纸方式 Media way	无	(optional)	有 Floor Stand	有 Floor Stand
主板 Mainboard	32位CPU，64Mb高速CACHE记忆体 32-bit ARM7 CPU，64Mb，High-speed CACHE memory			
控制面板 Control panel	11键薄膜按键+2.4LED触摸屏 11membrane buttons+2.4 inch touch screen			
驱动 Driver	主导轴高扭力马达，微步细分驱动High speed，big power step motor，micro-step driver			
最大进纸宽度 Maximum paper feed width	440mm	740mm	1310mm	1660mm
最大切割宽度 Maximum cutting width	330mm	635mm	1205mm	1550mm
最大切割速度 Maximum cutting speed	500mm/s			
刀压 Cutting force	10-500g (digital adjustment)			
机械精度 Mechanical precision	0.025mm			
重复精度 Repeatable precision	<±0.025mm			
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen			
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别Compatible DM/PL，HP/GL			
接口 Interface	USB/U盘/串口/无线输出/蓝牙 USB/U disk/Serial Port/WiFi/Bluetooth			
电源 Power supply	AC220V/110V,50~60Hz			
功耗 Power consumption	<80W			
刀具种类 Knife (blade)	TENETH进口合金刀TENETH imported blade			
运行环境 Operating environment	温度 Temperature:5-35℃，相对湿度 Relative Humidity:30%-70%			
外形包装 Package size	710*340*400mm	1060*340*400mm	1590*340*400mm	1900*340*400mm
运输重量 Gross weight	12kg	22kg	35kg	40kg

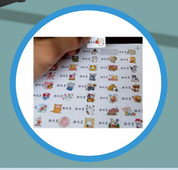
性能参数/Technical Specifications

型号 Model	T-24L	T-48L	T-59L
供纸方式 Media way	optional	有 Floor Stand	有 Floor Stand
主板 Mainboard	32位CPU，128Mb高速CACHE记忆体 32-bit ARM7 CPU，128Mb，High-speed CACHE memory		
控制面板 Control panel	11键薄膜按键+2.4LED触摸屏 11membrane buttons+2.4 inch touch screen		
驱动 Driver	主导轴高扭力马达，微步细分驱动High speed，big power step motor，micro-step driver		
最大进纸宽度 Maximum paper feed width	740mm	1310mm	1660mm
最大切割宽度 Maximum cutting width	635mm	1205mm	1550mm
最大切割速度 Maximum cutting speed	800mm/s		
刀压 Cutting force	10-500g (digital adjustment)		
机械精度 Mechanical precision	0.025mm		
重复精度 Repeatable precision	<±0.025mm		
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen		
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别Compatible DM/PL，HP/GL		
接口 Interface	USB/U盘/串口/无线输出/蓝牙 USB/U disk/Serial Port/WiFi/Bluetooth		
电源 Power supply	AC220V/110V,50~60Hz		
功耗 Power consumption	<80W		
刀具种类 Knife (blade)	TENETH进口合金刀TENETH imported blade		
运行环境 Operating environment	温度 Temperature:5-35℃，相对湿度 Relative Humidity:30%-70%		
外形包装 Package size	1060*340*400mm	1590*340*400mm	1900*340*400mm
运输重量 Gross weight	22kg	35kg	40kg

可选配以下功能： (optional)

- 蓝牙或WIFI无线传输；
  Bluetooth or WiFi Wireless transfer
- 钻石级反光膜切割；
  Diamond reflective film cutting.
- AAS自动巡边切割；
  AAS automatic contour cutting





系统自带复制功能
Repeat function

超静音
Super Silence

自带闪存
128Mb Cache

专业软件控制
Support Coreldraw and AutoCAD

支持苹果系统
Support for Apple systems

布篮子（选配）
Basket (optional)

可选配以下功能： (optional)

- 蓝牙或WIFI无线传输；
  Bluetooth or WiFi Wireless transfer
- 钻石级反光膜切割；
  Diamond reflective film cutting.
- AAS自动巡边切割；
  AAS automatic contour cutting

触摸屏
Touch screen

轮廓切割（选配）
Contour cut (optional)

可读U盘
U disk

USB输出
USB output

精密钢刺轴
High-precision Steel Axes

超大压力
Huge pressure

新ARM系统
ARM system

性能参数/Technical Specifications

型号 Model	TS-740(TS-24)	TS-1300(TS-48)
供纸方式 Media way	optional	有 Floor Stand
主板 Mainboard	32位CPU，128Mb高速CACHE记忆体 32-bit ARM7 CPU，128Mb，High-speed CACHE memory	
控制面板 Control panel	11键薄膜按键+2.4LED触摸屏 11membrane buttons+2.4 inch touch screen	
驱动 Driver	主导轴高扭力伺服马达，步进驱动High speed，Servo motor	
最大进纸宽度 Maximum paper feed width	740mm	1310mm
最大切割宽度 Maximum cutting width	635mm	1205mm
最大切割速度 Maximum cutting speed	1000mm/s	
刀压 Cutting force	10-1000g (digital adjustment)	
机械精度 Mechanical precision	0.025mm	
重复精度 Repeatable precision	<±0.025mm	
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen	
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别Compatible DM/PL，HP/GL	
接口 Interface	USB/U盘/串口/无线输出/蓝牙 USB/U disk/Serial Port/WiFi/Bluetooth	
电源 Power supply	AC220V/110V，50~60Hz	
功耗 Power consumption	<80W	
刀具种类 Knife (blade)	TENETH进口合金刀TENETH imported blade	
运行环境 Operating environment	温度 Temperature:5-35℃，相对温度 Relative Humidity:30%-70%	
外形包装 Package size	1060*340*400mm	1590*340*400mm
运输重量 Gross weight	22kg	35kg

性能参数/Technical Specifications

型号 Model	T-24A	T-48A
供纸方式 Media way	optional	有 Floor Stand
主板 Mainboard	32位CPU，128Mb高速CACHE记忆体 32-bit ARM7 CPU，128Mb，High-speed CACHE memory	
控制面板 Control panel	11键薄膜按键+2.4LED触摸屏 11membrane buttons+2.4 inch touch screen	
驱动 Driver	主导轴高扭力马达，微步细分驱动High speed，big power step motor，micro-step driver	
最大进纸宽度 Maximum paper feed width	740mm	1360mm
最大切割宽度 Maximum cutting width	635mm	1250mm
最大切割速度 Maximum cutting speed	800mm/s	
刀压 Cutting force	10-1000g (digital adjustment)	
机械精度 Mechanical precision	0.025mm	
重复精度 Repeatable precision	<±0.025mm	
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen	
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别Compatible DM/PL，HP/GL	
接口 Interface	USB/U盘/串口/无线输出/蓝牙 USB/U disk/Serial Port/WiFi/Bluetooth	
电源 Power supply	AC220V/110V，50~60Hz	
功耗 Power consumption	<80W	
刀具种类 Knife (blade)	TENETH进口合金刀TENETH imported blade	
运行环境 Operating environment	温度 Temperature:5-35℃，相对温度 Relative Humidity:30%-70%	
外形包装 Package size	1060*340*400mm	1590*340*400mm
运输重量 Gross weight	22kg	35kg

性能特点/Features

AAS

自动巡边切割功能（AAS）能自动检测打印在图档上的定位标记点，精准切割。
该功能主要包括：

自动侦测第一点　辅助定位
四点定位　多重复制

Multi-Mark for Automatic contour cutting

● 主要应用：
● 车贴　● 贴纸/标签　● T恤　● 反光膜

可选配以下功能： (optional)

- 红光定位，轮廓切割；
  red dot position，contour cutting
- 蓝牙或WIFI无线传输；
  Bluetooth or WiFi Wireless transfer
- 钻石级反光膜切割；
  Diamond reflective film cutting.
- AAS自动巡边切割；
  AAS automatic contour cutting

触摸屏
Touch screen

轮廓切割（选配）
Contour cut (optional)

精密钢刺轴
High-precision Steel Axes

新ARM系统
ARM system

可读U盘
U disk

USB输出
USB output

超大压力
Huge pressure

性能参数/Technical Specifications

型号 Model	TK-740	TK-1300
供纸方式 Media way	optional	有 Floor Stand
主板 Mainboard	32位CPU，256Mb高速CACHE记忆体 32-bit ARM7 CPU，256Mb，High-speed CACHE memory	
控制面板 Control panel	9键工业按键，4.3寸高清彩色触摸屏 9industrial buttons，4.3inch high-definition color touch screen	
驱动 Driver	主导轴高扭力马达，微步细分驱动High speed，big power step motor，micro-step driver	
最大进纸宽度 Maximum paper feed width	740mm	1350mm
最大切割宽度 Maximum cutting width	635mm	1250mm
最大切割速度 Maximum cutting speed	800mm/s	
刀压 Cutting force	10-1000g（digital adjustment）	
机械精度 Mechanical precision	0.025mm	
重复精度 Repeatable precision	<±0.025mm	
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen	
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别Compatible DM/PL，HP/GL	
接口 Interface	USB/U盘/串口/无线输出/蓝牙 USB/U disk/Serial Port/WiFi/Bluetooth	
电源 Power supply	AC220V/110V，50~60Hz	
功耗 Power consumption	<80W	
刀具种类 Knife（blade）	TENETH进口合金刀TENETH imported blade	
运行环境 Operating environment	温度 Temperature:5-35℃，相对温度 Relative Humidity:30%-70%	
外形包装 Package size	1060*380*460mm	1680*380*460mm
运输重量 Gross weight	30kg	46kg

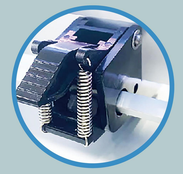
性能参数/Technical Specifications

型号 Model	XX49LX
供纸方式 Media way	有Floor Stand
主板 Mainboard	32位CPU，128Mb高速CACHE记忆体 32-bit ARM7 CPU，128Mb，High-speed CACHE memory
控制面板 Control panel	11键硅胶按键+2.4LED触摸屏 11Silicon buttons+2.4 inch touch screen
驱动 Driver	主导轴高扭力马达，微步细分驱动High speed，big power step motor，micro-step driver
最大进纸宽度 Maximum paper feed width	1350mm
最大切割宽度 Maximum cutting width	1250mm
最大切割速度 Maximum cutting speed	800mm/s
刀压 Cutting force	10-2000g（digital adjustment）
机械精度 Mechanical precision	0.025mm
重复精度 Repeatable precision	<±0.025mm
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别Compatible DM/PL，HP/GL
接口 Interface	USB/U盘/串口/无线输出/蓝牙 USB/U disk/Serial Port/WiFi/Bluetooth
电源 Power supply	AC220V/110V，50~60Hz
功耗 Power consumption	<80W
刀具种类 Knife（blade）	TENETH进口合金刀TENETH imported blade
运行环境 Operating environment	温度 Temperature:5-35℃，相对温度 Relative Humidity:30%-70%
外形包装 Package size	1630*340*400mm
运输重量 Gross weight	40kg

性能特点/Features

- 先进的ARM操作系统，界面一目了然，大大提高工作效率。
- 全触摸型操作面板和硅胶按键双操作，让你操作时更方便快捷。
- T系列刻字机特有的大屏幕背光显示，工作过程中可随意调节压力和速度而不用暂停机器。
- 更好的通信方式，U盘，串口，USB，无线输出四种传送方式选择更加人性化，

- Advanced ARM operation system with vivid screen display，can largely improve the work efficiency.
- Full touch screen control panel and silicon button for your easier operation，
- Special large screen with backlight display for T serials machine only.Cutting pressure and Cutting speed can be adjusted for your better cutting even the machine is on working condition.
- Four transmission ways:U disk,serial port,USB,and wireless output



一体压纸器
One-piece paper press

进口钢刺
Imported Steel Axes

精密跑车
High Cutting Precision Carriage

多种接口
Multiple Interfaces

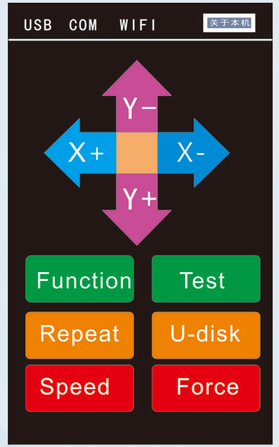
模切样品：

性能参数/Technical Specifications

型号 Model	MC350	MC600
供纸方式 Media way	optional	
主板 Mainboard	32位 ARM7 CPU，512Mb，高速CACHE记忆体 32-bit ARM7 CPU，512Mb，High-speed CACHE memory	
控制面板 Control panel	4.3寸高清触屏摸屏/Full Touch Screen	
驱动 Driver	主导轴高扭力马达，微步细分驱动 High speed，big power step motor，micro-step driver	
最大切割宽度 Maximum cutting width	390mm	600mm
最大切割速度 Maximum cutting speed	optional	
刀压 Cutting force	10-1000g(digital adjustment)	
机械精度 Mechanical precision	0.025mm	
重复精度 Repeatable precision	<±0.025mm	
绘图笔种类 Type of plotter pen	直径11.4mm的各类水性，油性，原子绘笔，海报笔All types diameter 11.4mm plotter pen	
绘图指令 Plotter instructing	DM-PL/HP-GL自动识别Compatible DM/PL，HP/GL	
接口 Interface	USB/U盘/串口/ USB/U disk/Serial Port	
电源 Power supply	AC220V/110V，50~60Hz	
功耗 Power consumption	<80W	
刀具种类 Knife (blade)	进口合金刀 imported hardness alloy steel blade	
运行环境 Operating environment	温度 Temperature:5-35℃，相对温度 Relative Humidity:30%-70%	
外形包装 Package size	804*284*284mm	1036*284*284mm
运输重量 Gross weight	11kg	14kg

- 4.3寸触摸显示屏，美观灵敏
  4.3 Inch Touch screen，beautiful and sensitive
- 内置WIFI，联机方便，操作简单
  Built-in WIFI connection is convenient and easy to operate
- 精密钢刺轴传动，切割小图不变形
  High precision grit axies to guarantee fine cutting
- U盘脱机使用简单便捷
  U flash disk connection,easy and convenient
- 低噪音电路系统，为家庭量身定制
  Low noise circuit system customized for home user

智能摄像头巡边系统
CCD Camera

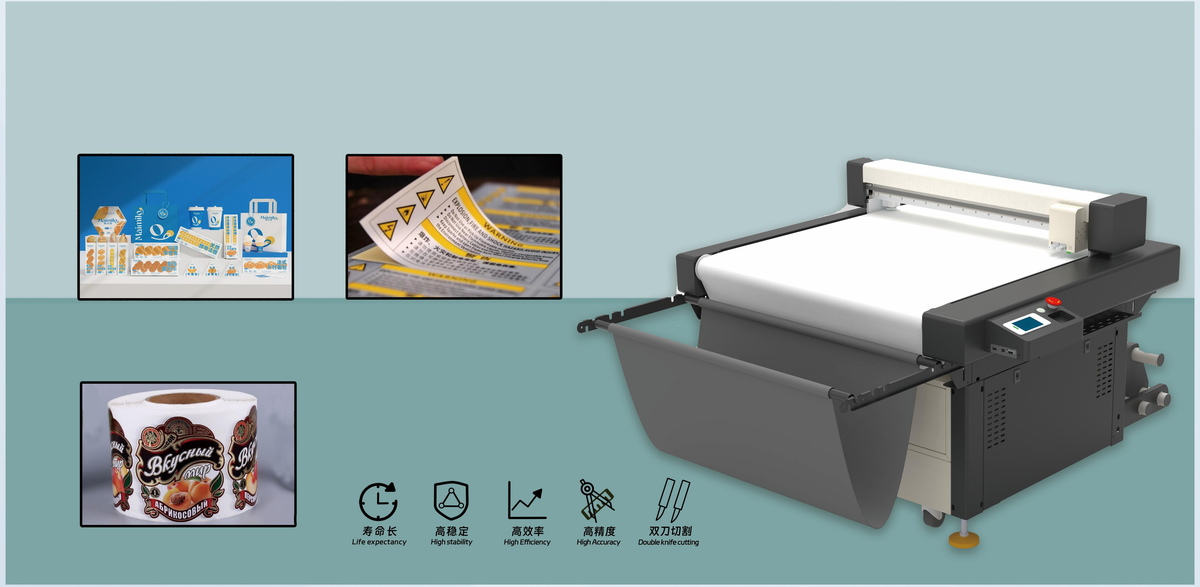


4.3寸LCD触摸显示屏
4.3inch Large Touch Screen

06

Part 6

平台裁切机



性能参数/Technical Specifications

型号 Model	FC7090U
切割速度 Cutting speed	1～1000mm/s
切割厚度 Cut thickness	≤1.2mm
切割压力 Cutting pressure	1000g
切割材料 Cutting material	水晶标 烫画Crystal label Stamping
切割方式 Cutting method	物理半刀全刀裁切干胶磁性贴等（板材类需选配加装震动刀）Physical semi-pair full pair cut dry rubber magnetic pastic and so on (plate class need to be optional to add vibration pair)
笔型/刀型 Pen/Blade Type	双刀结构 Double blade structure
固定方式 Fixing method	双面胶贴贴/真空吸附 Double-frame adhesive/vacuum adsorption
驱动方式 Drive method	高速伺服驱动 High-speed servo drive
机械分辨率 Mechanical Resolution	0.05mm
传输接口 Transmission interface	USB、U盘脱机、网口（WIFI选配）USB, U disk offline, the grid is not in use (WIFI option)
兼容软件格式 Compatible software formats	SignMaster/Ai/AutoCAD/Coraldraw，兼容刻字机输出软件
屏幕尺寸 Screen size	触摸显示 Touch display
工作电压/功率 Operating voltage /power	交流220V±10%/50Hz
切割面积 Cutting area	600mm*900mm（分段自动拉料）
刀具种类 Knife (blade)	1460mm*1300mm*1000mm
包装尺寸 Package Size	1600mm*1300mm*1100mm
机器净重 Machine net weight	220kg
机器毛重 Gross machine weight	240kg

性能特点/Features

滚动平台模切机性能介绍:

- 采用伺服电机带动进口直线导轨传动模式，配合智能的AI算法,为您的异型裁切带来更优质的操作体验.
- 摄像头定位实时跟踪系统,精准灵敏,快速识别切割各类复杂异形图案
- 自动轮廓提取,巡边切割从此不再需要专业的电脑操作人员,大大降低设备操作员准入门槛.
- 专利的平台结构设计,多区真空吸附设计，低噪音、强吸力,助力你小样片吸附轻松驾驭.
- LCD高清触控屏,让视界更美丽,操控更便捷.
- 全面拓展多种传输接口，USB,U盘,以太网口,打造不同场景的高效切割体验.
- 自动送料装置轻松实现长幅面切割加工的完美对接，在摄像头定位实时跟踪系统的加持下，实现精准稳的轮廓切割.
- 自主研发的先进高端多轴高速伺服运动控制系统，切割精准,曲线圆滑,高能实力制造震撼之作.
- 潜心设计,质感无处不在的流线型钣金机身,独居科技之美.

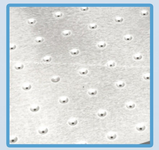
Rolling platform die-cutting machine performance introduction:

- Adopt servo motor drive mode, with intelligent AI algorithm, to bring high quality experience for shaped cutting.
- Camera positioning tracking system, accurate and sensitive, identify cutting all kinds of shaped patterns
- Automatic contour extraction, no need for professional operators, reduce the threshold of equipment peration.
- Patented platform structure design, multi-zone vacuum adsorption design, low noise, strong suction power
- LCD high-definition touch screen, so that the vision is more beautiful, more convenient control.
- Fully expandable multiple transmission interfaces, USB, USB flash drive, Ethernet port.
- The autom atic feeding device easily achieves the perfect docking for long format cutting processing, and with the support of the camera positioning real-time tracking system, it achieves accurate and stable contour cutting.
- Advanced high-end multi-axis high-speed servo motion control system developed by ourselves, accurate cutting, smooth curve, high power strength to create a shocking work
- The streamlined sheet metal body, which is designed with care and texture, is unique in the beauty of tec

六大优势/Six advantages

摄像头定位
Camera Location

高扭矩伺服驱动电机
High torque servo motor



真空吸附
Vacuum adsorption

卷材切割
Roll cutting

高清触控屏
Touch screen

进口级导轨
Imported grade guide

性能特点 (Performance characteristics)

- 采用进口直线导轨传动，速度快、精度高、声音小、质量稳定。
- 自主研发的ARM控制系统，刻绘切割效果优良。
- 最快切割速度达1000mm/s
- 全面拓展多种传输接口，USB,U盘,(选配WIFI) 打造不同场景的高效切割体验.

- The imported linear guide rail is used for transmission, with fast speed, high precision, low sound and stable quality.
- The self-developed ARM control system has excellent engraving and cutting effects.
- The fastest cutting speed is up to 1000mm/s.
- Various transmission interfaces, USB, U disk(optional WIFI), which create an efficient cutting experience in different scenarios

不干胶半切
Sticker half-cut

纸艺镂空切割
Paper art hollow cut

品牌切割
Brand Cutting

纸盒切割
Carton cutting

性能参数/Technical Specifications

型号 Model	FC5070E	FC7090E
工作特性 Work Characteristics	电脑操作与切割同时进行，快速完成数据传输，可连续使用Computer operation and cutting carried out at same time with faster data transfer speed and support continuously cutting	
切割速度 Cutting speed	直线1000mm/s 曲线800mm/s	
切割厚度 Cut thickness	≤1mm	≤1mm
切割材料 Cutting material	PP纸、相纸、车贴、光膜、哑膜、反光膜、地板膜、卡纸、即时贴、不干胶、磁性贴膏(板材类需选配 加装震动刀)pp paper/photo paper/car stickers/light film/matte film/reflective film/flooring film/cardboard/instant stickers/stickers/magnetic stickers, etc. (optional for plates, plus the installation of vibration knife)	
切割方式 Cutting method	物理半刀全刀裁切Cutting way	
笔型/刀型 Pen/Blade Type	签字笔、油性笔、圆珠笔/特种乌钢刀Ordinary signature pens, oil-based pens, ballpoint pens/special black steel knives	
固定方式 Fixing method	双面胶粘贴/真空吸附 Double-frame adhesive/vacuum adsorption	
机械分辨率 Mechanical Resolution	0.05mm	0.05mm
软件分辨率 Software Resolution	0.025mm，0.01mm，0.1mm可选	
传输接口 Transmission interface	USB/U盘/选配WIFI USD/U DISK/WIFI(optional)	
机身内存 Body memory	256M	256M
指令系统 Command System	HP-GL兼容格式 HP-GL compatible	
数控面板 Numerical control panel	触摸显示 Touch screen	
工作电压/功率 Operating voltage /power	交流220V ± 10%/50Hz	
电机 Motor	步进电机/伺服电机 step /servo	
外形尺寸 Dimension	1180X985X920mm	1180X985X920mm
切割面积 Cutting area	700X500mm	700X500mm
运输重量 Shipping weight	130kg	130kg

性能特点 (Performance characteristics)

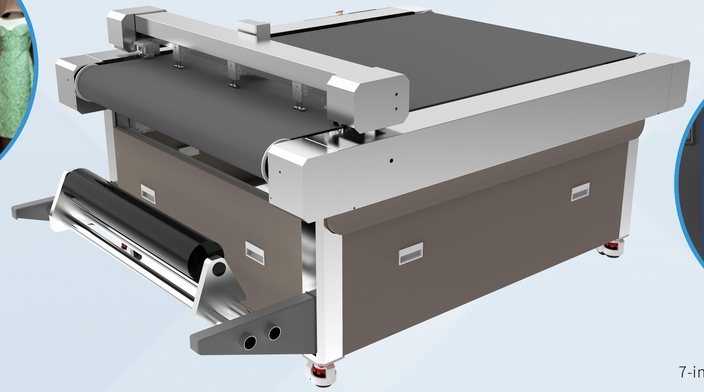
- 潜心设计,质感无处不在的流线型钣金机身,独居科技之美.
- 自主研发的先进高端多轴高速伺服运动控制系统，切割精准,曲线圆滑,高能实力制造震撼之作.
- 自动送料装置轻松实现长幅面切割加工的完美对接，在工业相机实时跟踪系统的加持下，实现精准稳的轮廓切割.
- 7英寸LCD高清触控屏,让视界更美丽,操控更便捷.

- The streamlined sheet metal body, which is designed with care and texture, is unique in the beauty of technology.
- Advanced high-end multi-axis high-speed servo motion control system developed by ourselves, cutting Accurate, smooth curve, high power strength to create a shocking work.
- The automatic feeding device easily achieves the perfect docking of the long format cutting process, with the With the support of the industrial camera real-time tracking system, precise and stable contour cutting is achieved.
- 7-inch LCD high-definition touch screen, so that the vision is more beautiful, more convenient control.

性能参数/Technical Specifications

型号 Model	FC1313U	FC1613U
工作特性 Work Characteristics	通过软件设置后在机器上实现全切、半切、打孔、折痕、等复杂工艺的切割 Full-cutting, half-cutting, punching, creasing, and other complex cutting processes are realized on the machine after setting by software	
有效切割面积 Effective cutting area	1300*1300mm	1600*1300mm
最快速度 The fastest speed	1100mm/s	1100mm/s
切割厚度 Cutting thickness	≤1mm	≤1mm
切割材料 Cutting material	水晶标、PP纸 相纸 车贴 光膜 哑膜 反光膜 地板膜 卡纸 即时贴 不干胶 磁性贴等(板材类需选配加装震动刀) pp paper/photo paper/car stickers/light film/matte film/reflective film/flooring film/cardboard/instant stickers/stickers/magnetic stickers, etc. (optional for plates, plus the installation of vibration knife)	
笔型 / 刀型 Pen / Blade Type	半透尖刀、全透尖刀、绘图笔、压痕刀（可选震动刀、铣刀、打孔刀）Semi-transparent sharp knife, full-transparent sharp knife, drawing pen, creasing knife (optional vibrating knife, milling knife, perforating knife)	
固定方式 Fixing method	真空吸附 Vacuum adsorption	
切割精度 Cutting accuracy	≤0.1mm	≤0.1mm
重复切割精度 Repeat cutting accuracy	≤0.1mm	≤0.1mm
传输接口 Transmission interface	U盘脱机网口 U-disk offline Netmask	
文件系统 File system	DXF, PLT、TIFF、JPG 格式(首创图像只读模式)	
操作界面 Operation interface	触摸屏、电脑 Touch screen, computer	
传动系统 Transmission system	伺服，进口级直线导轨 Servo, imported grade linear guide	
工作电压 / 功率 Operating voltage /power	AC 220 ±10% 50~60Hz	
真空泵功率 Air pump power	2.2KW 220V 单相	
工作环境 Working environment	温度：-10° 40° 湿度：20%～80%	
外形尺寸 Dimension	2000*1980*1300mm	2000*1980*1300mm

服装裁切
Clothing cut

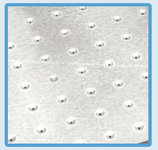


7英寸LCD高清触控屏
7-inch LCD high-definition touch screen

八大优势/Eight advantages

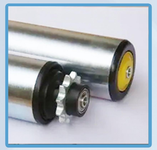
220V真空吸附泵
220V vacuum adsorption pump

强力传动皮带
Powerful drive belt

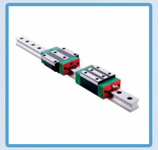


全铝蜂窝式真空平台
All aluminum honeycomb vacuum Platform

气动装置
Pneumatics



滚筒式传动结构
Roller drive structure



进口级导轨
Imported grade guide

高扭矩伺服驱动电机
High torque servo drive motor

工业摄像头识别系统
Industrial camera recognition system