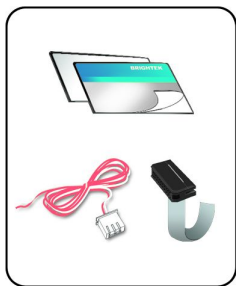


C03

QUICK INSTALL

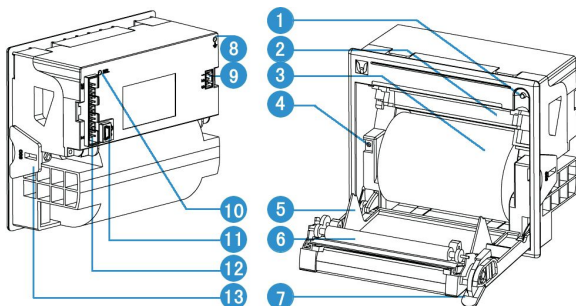
快速安装



北京炜煌科技发展有限公司
Beijing Bright Technology Development Co.,Ltd



● 打印机各部件一览 Printer Parts Names



1. LF 键/电源指示灯 LF Button/ Power Light

2. 打印头 Printer head

3. 纸仓 Paper Case

4. 紧固件 Fastener

5. 纸仓盖 Paper Case Cover

6. 滚轴/切刀 Platen

Roller/Cutter

7. 纸仓开关 Lock

8. 接地 Ground

9. 电源接口 Power Connector

10. SET 键 SET Button

11. USB 接口 USB Connector

12. 数据接口 Interface Connector

13. 固定架 Holder

按钮开关的操作及指示灯

电源指示灯常亮为正常状态，状态指示灯闪烁为缺纸。

正常上电后，按 LF 键走纸。按任意键上电，根据不同提示进行打印机设置。

自检测方式

打印机上电之后，按住 LF 键不放，同时给打印机上电，即打出自检条。

Operation Specification

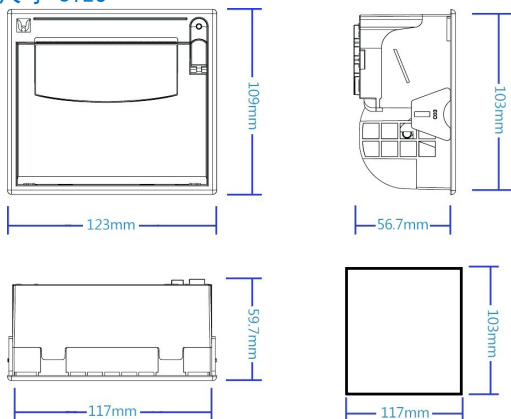
After turning on the printer, the indicator light will keep on. When the light flash, it shows that the paper is lacking, and the printer can not receive data.

After turning on the printer, press the LF button, the printer will feed paper, and the SET button is no used.

The Self Test

Press the LF button, do not release and repower the printer at the same time, and then the printer will print out the self-check scrip.

● 尺寸 Size



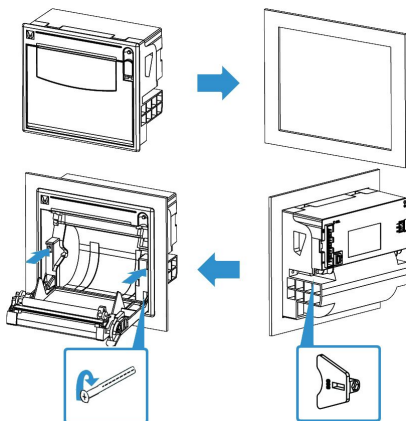
WH-C03 型尺寸 Product Size:

外形尺寸: Outline Dimension: 123mm×109mm×59.7mm

开口尺寸: Installation Dimension: 117mm (W) ×103mm (H)

嵌入深度: Inlaid Deepness: 56.7mm

● 安装 Installation



安装方法:

请把打印机嵌入部分插入仪器或设备面板的安装孔内, 并把塑料卡子从设备面板后面夹紧打印机, 螺钉从前面穿入并与塑料卡子中的螺母连接拧紧, 左右对称各一套, 安装方法相同。

所安装的面板厚度为 0.5~6mm 厚的金属板或塑料板; 厚薄不会影响打印机安装的牢固性。

开口尺寸: $117\text{mm}+0.5 \times 103\text{mm}+0.5$

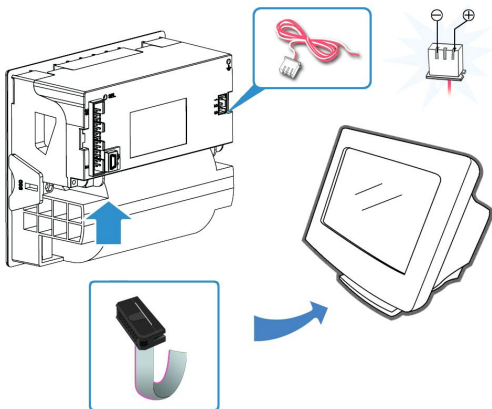
Installation Method

Insert the built-in part of printer into the installing orifice of instrument or equipment. As the picture show, fix the fastener onto the printer and tighten the screws in front of panel.

The faceplate that will be fixed could be metal plate or plastic plate with thickness from 0.5mm to 6mm. Neither too thick nor too thin would affect the fastness of the printers.

Installation dimension: $117\text{mm}+0.5 \times 103\text{mm}+0.5$.

● 连接 Connection



通讯连接:

请严格参照公司网站提供产品说明书进行连接。

电源连接:

WH 微打随机提供的一根带有插头的两线电源电缆, 插头具有极性保护机构, 电源电缆的红色线接电源正极 (+), 另一线接电源负极 (-)。

注意: 不要将交流 220V 与打印机电源插座直接相连, 工作电压应在额定电压 $\pm 5\%$ 以内, 电源极性一定要接正确, 否则会给打印机造成永久性损坏, 炜煌公司对此不承担保修义务。

Communication Connection

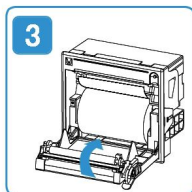
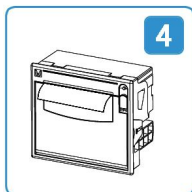
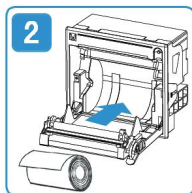
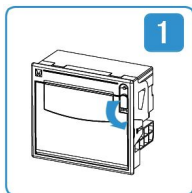
Please refer to the printer manual on company website.

Power Connection

Notice the power cable, connect the red cord to positive pole, connect the white cord to the negative pole.

Attention: Do not connect AC to the printer directly, operating voltage should be within $\pm 5\%$ rated voltage. Power polarity must be correct, otherwise it will cause permanent damage to printer, brightek company do not assume maintenance compulsory upon this.

● 装纸 Paper Roll



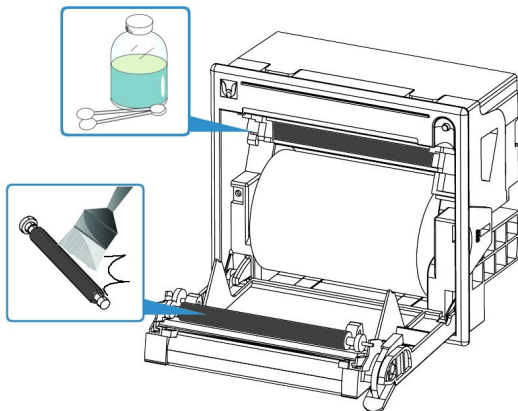
安装步骤:

1. 如图1 箭头位置按下开关按钮, 这时打印头走纸轴、切刀与打印头分离, 轻轻拉开纸仓盖, 使纸仓盖彻底打开。
2. 装入打印纸, 并拉出一截(超出一点撕纸牙齿), 把纸放整齐, 同时注意纸的方向, 有药液一面(光滑面)向上(如图3)。
3. 合上纸仓盖, 打印头走纸轴压齐打印纸后稍用力把打印头走纸轴压回打印头(如图4)
4. 接通打印机的电源, 按键使机头转动, 这时看一下纸是否走歪, 待机, 或关上电源。

Replacing the Paper Roll

1. Press the button which arrow point to as shown in Fig 1, and undrawn the paper cover.
2. Insert the paper into the printer. Pull out a small amount of paper. Notice the direction of the paper according to Fig.3.
3. Close the paper cover. Press the platen roller back to the printer head.
4. Power the printer on, then press LF button, make the print head to run, and the paper will come out. Turn off the power.

● 清洁 Cleaning



清洁保养:

热敏打印机使用久了以后，热敏条与滚轴上会留下一些污垢，如果不及时清理会影响到打印机的使用与寿命。我们建议您不定期做好清理。

纸舱盖打开后，用棉棒沾少许酒精，轻轻擦拭打印机热敏头，及纸仓上的滚轴。

Printer Cleaning

If the interior of the printer is dusty, print quality can decline. So please clean the printer regularly. Open the cover of printer, then Wipe the print head with a cleaning pen and Use a cloth moistened with an alcohol solution to clean the paper sensor and the platen roller.

● 产品规格一览表 Product Specification

项目 ITEMS	规格 SPECIFICATION
打印方式 Printing method	Thermal printing method
纸宽 Paper width	80mm
打印宽度 Print width	72mm
分辨率 resolution ration	576dots/line
打印头寿命 life of printing head	6,000,000 character lines
打印速度 Printing speed	65mm/sec (when the utilization rate is 25%)
字符大小 Character size	6x8dots, 8x16dots, or 12x24dots
汉字库 Chinese character library	GB2312, 16x16dots, or 24x24dots
纸的规格 Paper supplied	80mm wide, 50mm ϕ
接口 Interface	Serial (RS232C, TTL)/USB interface
输入电源 Input power	DC 9-24V
操作温度 Operating temperature	5℃~50℃
存储温度 Storage temperature	-20℃~60℃
操作湿度 Operating humidity	10%~80%
存储湿度 Storage humidity	10%~90%