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| **文本打印** | |
| **打印示例：**  1B 40 **1B 33 10** 1D 21 11 **1B 61 01** BB B6 D3 AD B9 E2 C1 D9 **0D 0A** | **指令说明：**  1B 40 //初始化打印机  1B 33 10 //设定行高距离10 行距范围10,20,30,40,50,60  1B 33 20  1B 33 30  1B 33 40  1B 33 50  1B 33 60  1D 21 00 //正常字体大小  1D 21 11 //字体放大一倍  1D 21 10 //字体宽度放大一倍  1D 21 01 //字体高度放大一倍  1B 61 00 //文本左对齐  1B 61 01 //文本居中对齐  1B 61 02 //文本右对齐  BB B6 D3 AD B9 E2 C1 D9 //文本打印内容“欢迎光临”  0D 0A 结束符，也可当换行使用 |
| **条形码打印** | |
| **打印示例：**  1B 40 **1B 61 01** 1D 48 02 **1D 68 50 00** 1D 77 03 00 **1D 6B 49** 0B 31 32 33 34 35 36 37 38 39 31 30 | **指令说明：**  1B 40 //初始化打印机  1B 61 00 //条码居靠左  1B 61 01 //条码居中  1B 61 02 //条码居靠左  1D 48 01 //数据在条码上方显示  1D 48 02 //数据在条码下方显示  1D 48 03 //数据在条码上下显示  1D 48 00 //不显示数字只有条码  1D 68 50 00 //1D 68设置条码高度 50 00为80高度， 高度范围在10-200  1D 77 03 00 //1D 77设置条码宽度03 00 为3宽度，宽度范围在1-6  1D 6B 49 //条码类型CODE128  0B 31 32 33 34 35 36 37 38 39 31 30 // 0B为11位数据长度 ，条码数据31 32 33 34 35 36 37 38 39 31 30=12345678910 |
| **二维码打印** | |
| **打印示例：**  1b 40  1d 28 6b 03 00 31 43 08  1d 28 6b 03 00 31 45 30  1d 28 6b 06 00 31 50 30 41 42 43  1b 61 01  1d 28 6b 03 00 31 52 30  1d 28 6b 03 00 31 51 30 | **指令说明：**  1b 40//固定  1d 28 6b 03 00 31 43 03//二维码大小 43 02、43 03、43 04、43 05、43 06、43 07、43 08  1d 28 6b 03 00 31 45 30 //固定  1d 28 6b 06 00 31 50 30 41 42 43 //06 00数据长度 如数据内容有81个数据加上3个二维码固定指令就是84位数，将十进制84转为十六进制就是54 (31 50 30 41 42 43)6个数据长度，31 50 30 固定，41 42 43 二维码内容  1b 61 01// 00二维码居左 01二维码居中 10二维码居右  1d 28 6b 03 00 31 52 30//固定  1d 28 6b 03 00 31 51 30//固定 |
| **打印示例：**  1b 40 1d 21 00  1b 61 01  C9 A8 D2 BB C9 A8 B9 D8 D7 A2 0d 0a 0d 0a 1D 56 42 00 | **指令说明：**  1b 40//固定  1b 61 01//00居左 01居中 10居右  1d 21 00//00正常 01倍宽 10倍高 11倍宽高  C9 A8 D2 BB C9 A8 B9 D8 D7 A2//文本内容"扫一扫关注"  0d 0a //换行  1D 56 42 00//切纸 |
| **图片打印** | |
| **打印示例：**  1D 76 30 00 07 00 2F 00  00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 07 F0 00 00 00 00 01 FF FF 58 00 00 00 1F DF FF FC 00 00 00 E0 00 40 FC 00 00 07 80 00 01 FC 00 06 1E 00 7E 07 FE 00 01 7E 03 FE 1F FE 80 1C 44 07 FE 3F FE C0 1F 80 07 E0 3F F8 C0 1E C0 00 00 FF E1 80 1E 40 00 33 FF 07 00 1E 60 00 00 7F 00 00 7F 34 00 00 FE 00 00 7F 72 00 07 FC 00 00 7F CC 00 F1 FC 00 00 7E 87 00 01 F8 00 00 3C 03 C1 C3 F0 00 00 00 01 FF E7 E0 00 00 00 00 7F F7 C0 00 00 00 00 1F F7 80 00 00 00 00 07 FF 00 00 00 00 00 01 FE 00 00 00 00 00 00 7E 00 00 00 00 00 00 7E 00 00 00 00 00 00 7E 00 00 00 00 00 00 6E 00 00 00 00 00 00 F6 00 00 00 00 00 00 C6 00 00 00 00 00 01 C2 00 00 00 00 00 01 C1 00 00 00 00 00 01 81 00 00 00 00 00 03 81 00 00 00 00 00 07 01 00 00 00 00 00 07 00 00 00 00 00 00 07 00 00 00 00 00 00 07 00 00 00 00 00 00 06 40 00 00 00 00 00 09 40 00 00 00 00 00 09 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00  0D 0A 0D 0A 0D 0A | **指令说明：**  1D 76 30 //打印横向取模图像数据  00 //第四位数据 正常图片大小  07 00 图片宽  2F 00 图片高  后面其他数据是图片数据。图片数据像素点是宽乘高==07 00 \*2F 00=329点  0D 0A为结尾并换行 |