

LED REMOTE DISPLAY INSTRUCTIONS

1、SPECIFICATIONS 产品规格

- Input signal: RS232or 20Ma current loop

Name 分类	Outline dimensions	Display area	Character height
3" display	598 x 162 x30 mm(LxWxH)	304×76mm	76mm
5" display	598 x 162 x30 mm(LxWxH)	485×120mm	120mm
6" display	644 x 164 x50 mm(LxWxH)	640×160mm	160mm
7" display	680 x 200 x 54 mm(LxWxH)	640×160mm	160mm
12" display	1340 x360x 70mm(LxWxH)	1280×320mm	320mm

- Working voltage:AC85-240V/50Hz
- The display host is equipped with 2.6m power cord + 8m 2-core signal wire.
live line(L)= brown neutral wire(N)= blue ground wire (E) = yellow green

2. PARAMETER SETTING.参数设置

The external display is suitable for various brands instruments

Setting method1: Press the key on the side of the display.屏幕右侧按钮可切换通讯协议/对接仪表/重量单位。

Setting method2: Within 3 meters from the display, Wechat scan the QR code. Select [LED]. (please turn on Bluetooth and GPS in advance), And input the code and any text.

eg. Input “endt”, show “DD-MM-YYYY Monday ”.Input “no”, only show weight.

endt: DD/MM/YYYY Monday; entm: DD/MM/YYYY Time; endttm: DD/MM/YYYY Monday Time;

距离大屏幕3米以内，大屏幕通电。微信扫描屏幕右侧二维码（同右侧二维码，或者微信搜索小程序【衡器外接大屏幕】，在设备列表中选择【衡器大屏幕】。（请提前打开手机蓝牙和GPS手机定位功能）



- ①输入任意文字 input any letters
- ②输入#1.1-#10.1切换重量单位和协议
- ③输入“no”点击发送后取消蓝牙广告字

- ①广告字的显示方式:翻页/上移/下移/左移
- ②上移/下移/左移的移动速度 1最慢-10最快
- ③一般为每4字静止不动的停留时间

- ①显示OK即同步数据
- ②发送失败请检查连接设备是否为衡器大屏幕
- ③OK但是不显示，大屏幕断电重启

Display	Instrument	Baud Rate	Set Unit	Reference	Input
屏幕显示	对接仪表	波特率	设置单位	仪表设置参考	微信输入
FUNC 1.1	Keli/Yaohua/Dingsong	600	1.1 kg	15pin	#1.1
1.2	柯力/耀华/顶松		1.2 t	9+10-/11+8-	#1.2
1.3	current loop		1.3 no unit		#1.3
FUNC 2.1-2.3	Keli/Yaohua RS232 ASC 柯力耀华 ASC	1200/2400/4800/9600 auto capture	Kg/t/no unit	Keli:9pin:2+5- Yaohua:5pin:7+8-	#2.1/2.2/2.3
FUNC 3.1-3.3	Toledo/Fulintec/D30 Caisun XK315A6 RS232	1200/2400/4800/9600 auto capture	Kg/t/no unit	Toledo:25pin:2+7- 9pin:3+5-	#3.1/3.2/3.3
FUNC 4.1-4.3	ToledoEnablechecksums 托利多启用校验和 RS232	1200/2400/4800/9600 auto capture	Kg/t/no unit	ditto	#4.1/4.2/4.3
FUNC 5.1-5.3	Ex2001/FS8000 BMW/AND 金钟23218/19/20字节自适应	1200/2400/4800/9600 auto capture	Kg/t/no unit	Ex2001:FUNC.68=0 FS8000 F33=0	#5.1/5.2/5.3
FUNC 6.1-6.3	Cardinal/Thames Matrix 尤梯塞尔 RS232	1200/2400/4800/9600 auto capture	Kg/t/no unit	Cardinal type =3 Rice Lake IQ355	#6.1/6.2/6.3
FUNC 7.1-7.3	CAS ci200 凯士仪表 RS232	1200/2400/4800/9600 auto capture	Kg/t/no unit	/	#7.1/7.2/7.3
FUNC 8.1-8.3	RANGER_5000 RS232	1200/2400/4800/9600 auto capture	Kg/t/no unit	/	#8.1/8.2/8.3
FUNC 9.1-9.3	Caisun XK315A1 Sonic A1-5 RS232	1200/2400/4800/9600 auto capture	Kg/t/no unit	/	#9.1/9.2/9.3
FUNC 10.1-10.3	Yaohua D2+ RS232	1200/2400/4800/9600 auto capture	Kg/t/no unit	/	#10.1/10.2/10.3
FUNC 11.1-11.3	Kubota 久保田	1200/2400/4800/9600 auto capture	Kg/t/no unit	/	#11.1/11.2/11.3
FUNC 12.1-12.3	HBM WTX110	1200/2400/4800/9600 auto capture	Kg/t/no unit	func12.1 自定义通讯 起始字符 063+U8+kg+ 换车+换行	#12.1/12.2/12.3
FUNC 13.1-13.3	Dini Argeo 狄纳乔 RS232	1200/2400/4800/9600 auto capture	Kg/t/no unit	/	#13.1/13.2/13.3
FUNC 14.1-14.3	Transcell 传力 RS232	1200/2400/4800/9600 auto capture	Kg/t/no unit	/	#14.1/14.2/14.3
FUNC 15.1-15.3	Avery Weigh-Tronix 爱伟创 1	1200/2400/4800/9600 auto capture	Kg/t/no unit	/	#15.1/15.2/15.3
FUNC 16.1-16.3	Avery Weigh-Tronix 爱伟创 2	1200/2400/4800/9600 auto capture	Kg/t/no unit	/	#16.1/16.2/16.3
FUNC 17.1-17.3	Ex2001/FS8000 BMW/AND 金钟格式 CURRENT LOOP	1200/2400/4800 auto capture	Kg/t/no unit	Ex2001:FUNC.62=0 /1/2	#17.1/17.2/17.3