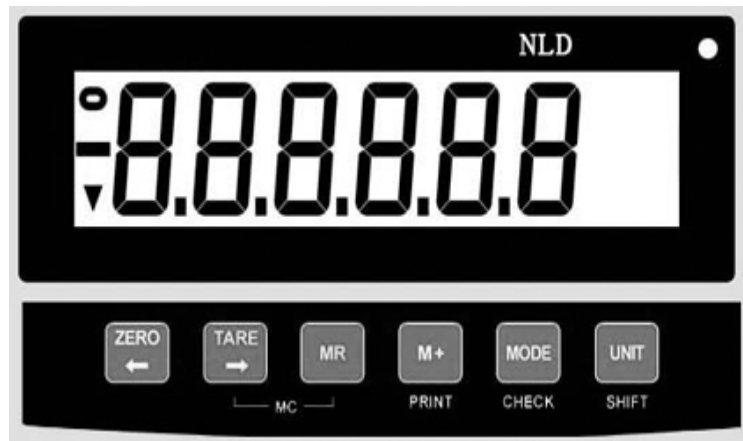


NLD-LARGE LCD Weighing Indicator

———— Calibration procedure



Description Of Server Selection

1. Connect loadcell,press the **【TARE】** and **【MODE】** key,switch on the scale,then loosen this two keys.

The display shows:

2E - X (X means zero track range)

press**【UNIT】**key chosen, press**【MODE】**key to confirm and enter into next step(Choose capacity)

2. **Choose capacity**

The display shows:

XX.XXX

Press **【UNIT】** key move the number position, press **【←】** and **【→】** key to select the capacity,press **【MR】** key Choosing dot position,press **【MODE】** key to confirm and enter into next step(Chosen accuracy value)

3. **Chosen accuracy value**

The display shows:

d XXXXX,

Press **【UNIT】** key to change the value

Press **【MODE】** key to confirm and enter into next step(choose calibration weight)

4. **Chosen calibration weight value:**

The display shows:

E XXXXX,

press **【UNIT】** key move the number position

press **【←】** and **【→】** key to select the number
 press **【MODE】** key to confirm,the display shows **XXXXX** for AD inner code,when display that three stable arrow appear it also “di” sounds.press **【MODE】** key to confirm and enter into next step(Calibration)

5. Calibration

The display shows:

L XXXXX for AD inner code

At this time which should be put on the weight refer to the chosen, when display that three stable arrow appear it, press **【MODE】** confirm.the calibration procedure is finished.

Swith off,and take off all the weight,then switch on,the scale can bu used.

6). Selection Of Units

This function is used for setting the default unit. The unit selected will be kept in the scale when turn on the scale each times. There are four units (g, lb, t and oz) to be selected. kg is base unit, it can't be selected

Press [MODE] key to select the desired unit, and select “on” or “off” by [Shift] key. After final unit is selected, Press [MODE] key to enter Power on statue

RS232 transmission method

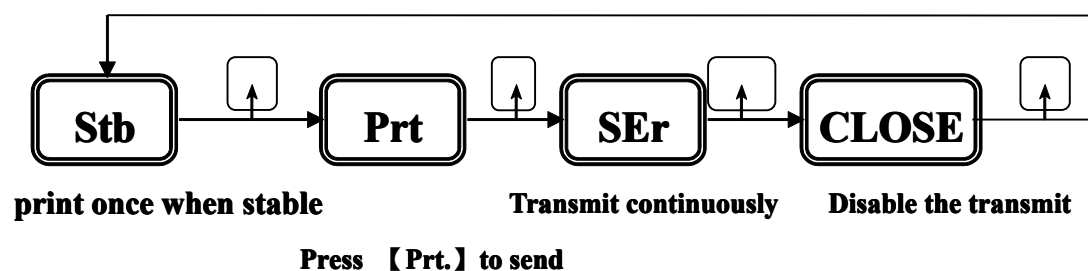
Press **【ZERO】**and **【M+】**key when self-testing, loosen two key when hear the buzzer sound and enter the RS232 transmission setting.

1. RS232 setting

(1) Set transmission method

Press 【Shift】 key choose the method of:“Stb” = output when stable, when 【Print】 key is pressed, “SEr” = series (continuous output), or “CLOSE” = output disabled. Then press 【Shift】 key to select method or press 【Mode】 to confirm and set the next parameter.

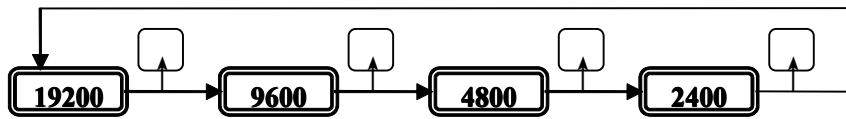
(The default mode is “close”.)



(2) Baud rate Setting

Press **【Shift】**key to select the desired baud rate among “19200”“9600”“4800”“2400”,

then press **【Mode】** key to confirm the selection and exit setting.



(3).Print output format

Output format: The weight ASCII code.

Weight: xxxx.xx kg

Example: Weight for 30.000 kg

Thus print output for : Weight : 300.000 kg