

# Technical Data for FCD-A+



## Specification setting & Linear Calibration

1. open the scale, make the CAL end short circuit on PCB
2. turn on the scale, it will shows "PASS", input "591180"
3. press "Zero" to confirm, it will into the full capacity selection
4. it shows "SPAN", (press "Tare" to select, press "Zero" to confirm), unit: g
5. press "Zero" to confirm, it will into the division selection
6. it shows "DIV".. (press "Tare" to select, press "Zero" to confirm), unit: g.
7. press "Zero" to confirm, into Zero correction
8. it shows "CAL 1". Press "Zero" after it stable. It will into the first calibration
9. it shows "CAL 2", the "Unit Weight" screen will show the weights value
10. put on the equal weights, (usually is 1/3 of the full capacity), press "Zero" to confirm after stable
11. it will into the second calibration. It shows "CAL 3", the "Unit Weight" screen shows the weights value
12. put on the equal weights, (usually is 2/3 of the full capacity), press "Zero" to confirm after stable.
13. it will into the third calibraion. It shows "CAL 4", the "Unit Weight" screen shows the weights value
14. put on the equal weights, (usually is the full capacity), press "Zero" to confirm after stable
15. the linear calibration finished, it will return to the weighing mode, take off the short circuit from the PCB.

**Note:** for 10kg capacity, pls according to 9kg capacity to do the linear calibration

for 20kg capacity, pls according to 21kg capacity to do the linear calibration

### Unit conversion:

1. Press "2 " and hold, turn on the scale
2. It will show "Unit"
3. Press "Tare" to change the unit
4. Press "Zero" for 3 times to confirm and back to weighing mode.



## CÔNG TY CỔ PHẦN CÂN ĐIỆN TỬ THỊNH PHÁT

Địa chỉ trụ sở chính: 57 Đường Nguyễn Văn Thương Phường 25, quận Bình Thạnh, TP. Hồ Chí Minh

Điện Thoại : (028) 62.888.666 , 62.999.111 , 0886.999.111

Fax : (028) 3512.7966

- Email : [hcm@canthinphat.com](mailto:hcm@canthinphat.com)

- Web : [www.canthinphat.com](http://www.canthinphat.com) - [www.canthinphat.com.vn](http://www.canthinphat.com.vn)

**TPS**® Since 2006  
**CÂN ĐIỆN TỬ THỊNH PHÁT**  
**[www.canthinphat.com](http://www.canthinphat.com)**