

Smart Electronic Refrigerant Scale ACS-100

Introduction

ACS-100,a blue-tooth electronic refrigerant scale could be controlled and operated through Mobile phone App under bran-new design concept.

Mainly applied in weighing the refrigerants recovered during maintenance and installation in refrigeration industry.

Easy to operate and carry.

Specifications

Model	ACS-100
Capacity	100 Kg
Resolution	5g/2g
Accuracy	0.05% F.S
Power	9V
Working Environment	-10-40 °C
Scale Dimension	250x250mm
Net Weight	2.4 Kg
Wireless Connection Distance	25 M
Programmable	No

Description of Goods



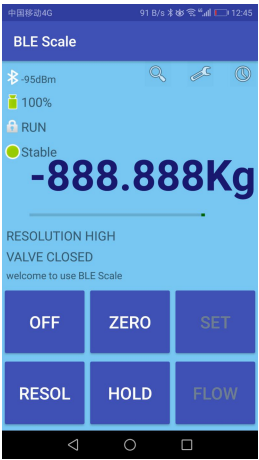
Operation Method

1/ Connect a 9V battery inside the battery box under the base.

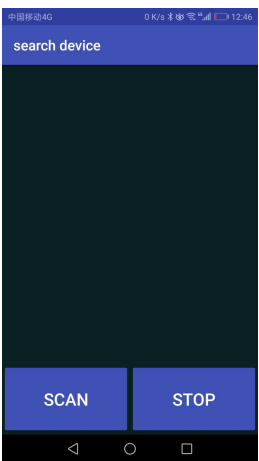
2/ Press the power button on the control panel to start the scale,the wireless connection indicator on control panel flashes.After a beep,it indicates that the mobile phone App could begin to connect with scale through Blue Tooth now.

(Remark: If mobile phone fails to connect with charging scale for more then 5 minutes,the scale will shut itself off automatically)

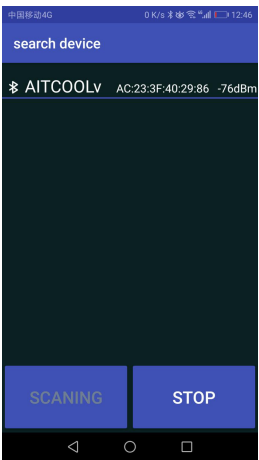
3/ After open the Mobile phone APP “BLE Scale”,the Mobile phone will appear the operation interface of scale.




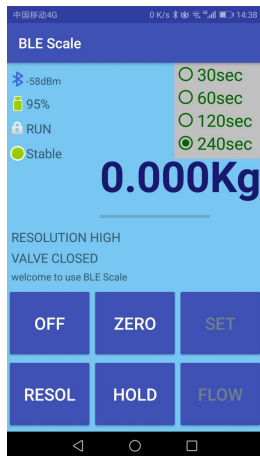
4/ Press research button  , enter into research interface.



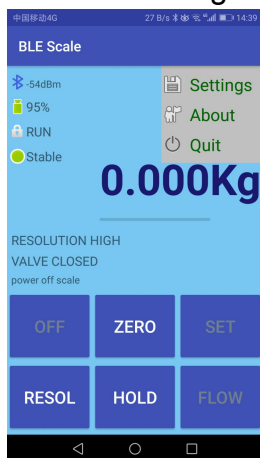
5/ Press “SCAN” button to research the scale,After appear “AITCOOLn”, press “AITCOOLn”, then Mobile Phone and scale have connected successfully.



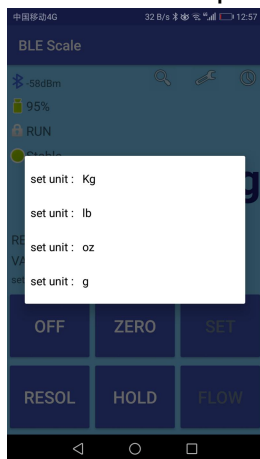
6/ Press time display button  to select delay time of automatic shut-off when the Mobile phone disconnect with scale: 30SEC, 60SEC, 120SE, 240SEC.



7/ Press setting button , enter into setting interface.



8/ Press UNIT position to choose the weight unit : Kg , Lb , Oz , g .



9/ Press "RESOL" button to choose the resolution: 5g or 2g.

10/ Press "HOLD" or "RUN" button to lock or open weighing function.

11/ Zero out :Press "ZERO" button

Remark:When operate under zero setting,in order to ensure that the scale is worked within the capacity of scale,please pay attention to that the weight before zero out plus the weight after zero out should be within the range of capacity of scale.

12/ Weigh : Put the refrigerant tank on scale,when the "Unstable" change into "Stable",the weight data on interface could be correctly read.

- 13/ After finish weighing,press “OFF” button to power off the scale.
- 14/ Press “Quit” button to exit the electronic scale interface.

