



TOPMAQ OCS-D Small Crane Scale User Manual

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Small Crane Scale User's Manual

OCS-D

Notes

Please read the user's manual first and keep it

In order to protect the scale precision please pay attention to below:

- Do not Overload. It will broken the load cell and may be can hurt the people when it short
- Do not load the goods on the hook for long time ,it will shorten the machine life and precision
- Check the hook and Ring
- Check the power
- Do not using in the raining and thunder
- Do not prepare it by yourself when it is broken. Take it back to service

Specification

Precision	ClassIII 1/3000
Tare	100% F.S.
Auto zero	+50% F.S
Manual zero	+2% F.S
Zero tracking	0.5e/s
Stable time	<=10 seconds
Auto sleep	Stable and without action 3seconds
Auto off	NO

Overload Alarm	100% F.S.+9e
Max.safeload	120%F.S
Battery	>150 hour
Temp.	-10°C to +40°C
Humidity	<=90% at 20°C

Capacity and Divison

Model	Max.Cap(kg/lb)	Division(kg/lb)	Precision
OCS-C	100/220	0.02/0.04	1/5000
OCS-C	200/440	0.05/0.11	1/4000
OCS-C	300/660	0.1/0.22	1/3000
OCS-D	100/220	0.02/0.04	1/5000
OCS-D	200/440	0.05/0.11	1/4000
OCS-D	300/660	0.1/0.22	1/3000

OCS-D	500/1100	0.2/0.44	1/2500
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Operation Guide

• Power on

Press  for 1 second ,it will be turn on.

Display (OC-5 Ur 1.2 500.0 99999 88888 77777 66666 55555 44444 33333 22222 11111 00000 dc6.24 0.0 –)

• Power off

Press  for 1 second ,it will be turn off

Display “OFF”

• Tare/Zero

When need the function for Zero or Tare

Press Zero/Tare ,the light Zero or the light Tare will on

+2% F.S is Zero light on

Ohters is Tare light on

When the stable light is off and on hold function,the ZERO/TARE function is can not using

The ZERO/TARE function will reduce overload KG.

Overload alarm: 100%F.S kg – Zero/Tare KG+9e

- Hold

Press Hold/UNIT key, it will lock the digital weight ,the light of stable and hold be on

This moment take down the goods the digital weight still display on the scale.

The stable zero and hold light on

Press Hold /UNIT again cancel the lock function

- Unit

Press HOLD/UNIT key for 2second to change to LB, press HOLD/UNIT 2 second again to N,then press

HOLD/UNIT 2 second again to KG

SIMPLE TROUBLE SOLUTION

trouble	reason	solution
Can not power on	Battery power not enough	Recharge /change the battery
	Battery is broken	
TARE/ZERO,HOLD/UNIT KEY can not using	The keyboard broken	Clean the keyboard
Unstable	For the strong waggle	Wait it until it not waggle
	dampen	Dry the scale
	PCB board dirty	Clean the PCB board
not show 0 without load	Power is not stable	Length the powe on time
	Long time loading	Take down the goods and store a time
Big error range	Before Loading ,it is not show 0	Without load and restart
	Calibration	Calibration

	Kg/lb/N	Change to correct unit
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Calibration and Setting up

KEY ON/OFF HOLD/UNIT TARE/ZERO

SET Press [ZERO/TARE] all the time ,press [ON/OFF] 2 times quickly.

Display POT Press [ZERO] to choose,press [HOLD] to confirm.0/0.0 / 0.00 /0.000/

3000 Capacity use [ZERO] and [ON/OFF] to change, press [HOLD] to confirm.

Fd Division Press [ZERO] to choose,press [HOLD] to confirm.

CAL ? Means there is no any goods on the plate of the scale 0 kg , [HOLD] to confirm.

26000 the check code for the 0 kg

LOAD mean load the weight to check the weight.put any weight on the plate, press[**HOLD**] to confirm.

XXXXX Auto checking

25 0 means need input the kg of the weight. use [ZERO] and [ON/OFF] to change, press [HOLD] to confirm

done means finish now.

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