



# VETEK OCS-V High Resolution Digital Crane Scale User Guide

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**VETEK OCS-V High Resolution Digital Crane Scale**



## Product Information

### Specifications

- **Accuracy:** Chinese GB/T 11883-2002 CIII eqv. OIML R76
- **Tare Range:** 100% F.S.
- **Zero Range:** 4% F.S.
- **Stable Time:** 10 seconds
- **Overload Safety:** 100% F.S. + 9e 120% F.S.
- **Load Battery:** 18650 lithium battery
- **Battery:** DC5V charger
- **Battery Life:** >20 hours
- **Display:** 115\*41mm LED display

## Product Usage Instructions

### Operation and Maintenance

- Do NOT overload the scale to avoid damaging the load cell and voiding the warranty.
- Do NOT leave the load hung on the scale for extended periods as it can decrease accuracy and shorten the load cell's life.
- Inspect the shackle, hook, clips, pins, and screws regularly before using the scale.
- Check the battery frequently and replace dead batteries with new ones promptly.
- Rotate the load instead of the scale if needed.
- Avoid using the scale under thunder or rain conditions.
- Hang the scale on a shelf in a dry and well-ventilated room; do NOT place it directly on the ground.
- Do NOT attempt to repair the scale yourself; contact your local representative for assistance.
- Use only the original DC5V charger; do NOT use external chargers.

## FAQ

- **Q: How do I change the Auto-Off Timing on the scale?**

A: Press the corresponding keys as described in the User Setup section to access the Auto-Off Timing setting. Then, use the provided instructions to change the timing value to your desired setting.

- **Q: What is the default Idle Mode Timing setting for the scale?**

A: The default Idle Mode Timing setting is 30 seconds. You can adjust this setting using the instructions provided in the User Setup section.

## User Guide

For good performance and precise measurement, be careful with daily operation and maintenance.





- Do NOT overload scale. This will damage loadcell and void warranty.
- Do NOT leave load hung on the scale for long. This will decrease scale's accuracy and shorten loadcell's life.
- Inspect shackle and hook before using. Check clips, pins and screws regularly.
- Check battery frequently. When scale runs out of power, replace the dead batteries with new ones.
- Rotate load rather than scale if needed.
- Do NOT use scale under thunder or rain.
- Hang scale on shelf in dry and well-ventilated room. Do NOT place scale on the ground directly.
- Do NOT attempt to repair scale yourself. Contact your local representative.
- Do NOT use external chargers, Use the original DC5V charger.

## Specifications




Accuracy	Chinese GB/T 11883-2002 CIII eqv. OIML R76
Tare Range	100% F.S.
Zero Range	4% F.S.
Stable Time	≤10sec
Overload	100% F.S. + 9e
Safety Load	120% F.S.
Battery	18650 lithium battery    DC5V charger
Battery Life	>20hour
Display	115*41mm LED display







- Op. Temp.
  - -10°C ~ +40°C

## Display & Keys

Key	Name	Function
	On/Off	Power-on Power-off
	Zero	Zero
	Hold	Lock/unlock
	Tare	Tare in/out

### Remote Keys




Key	Name	Function
	Zero	Zero: Change digit
	Tare	Tare in/out: Move digit
	Hold	Lock or unlock: Confirm & Next

	Acc.	2nd function: Change digit
	Del.	2nd function: Move digit
	F1	2nd function
	F2	Unit Switch
	Off	Long press to power off
	2nd	2nd function




## User Setup

Press  first then press  to enter User Setup menu. shows.





## Auto-Off Timing

- Press  to enter Auto-Off Timing. OFF— shows.
- Press  or  to change timing value.
- Auto-Off Timing can be set to: **0** (disabled), **5** (5min), **10** (10min), **15** (15min), **30** (30min), **60** (60min).

## Display Brightness


- Press  to enter Backlight Brightness. **br—** shows.
- Press  or  to change brightness value.
- Display Brightness can be set to 0-7 levels.

## Idle Mode Timing

- Press  to enter Idle Mode Timing. **idE—** shows
- Press  or  to change timing value.
- Idle  Mode Timing can be set to: 0(disabled), **5**(5sec), 10(10sec), **15**(15sec), **30**(30sec), **60** (60sec). It is 30sec by default.

- Press to exit User Set.

## Documents / Resources

	<p><a href="#">VETEK OCS-V High Resolution Digital Crane Scale</a> [pdf] User Guide</p> <p>OCS-V High Resolution Digital Crane Scale, OCS-V, High Resolution Digital Crane Scale, Resolution Digital Crane Scale, Digital Crane Scale, Crane Scale</p>
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## References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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