



**K01**

**USER MANUAL**

Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

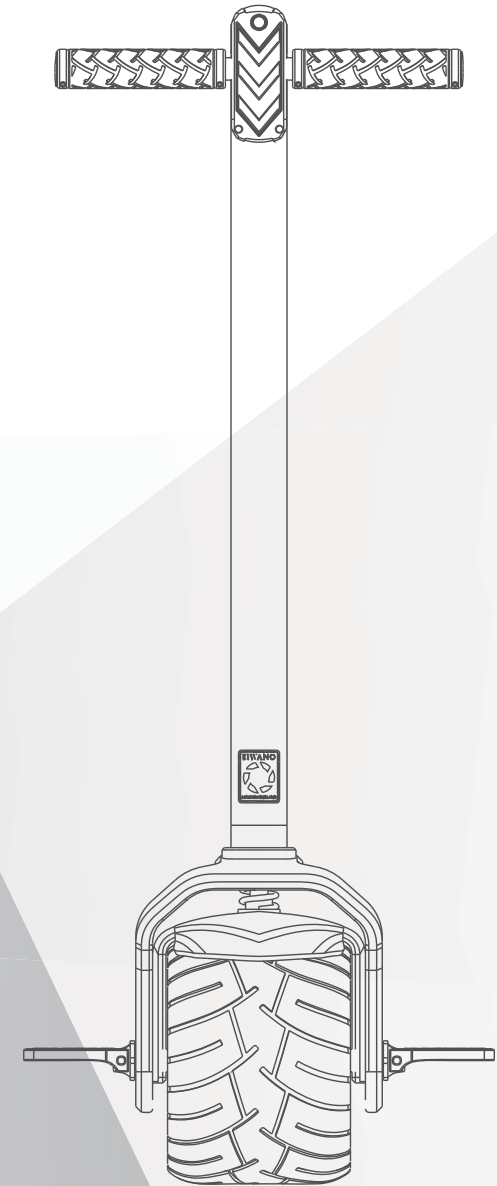
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

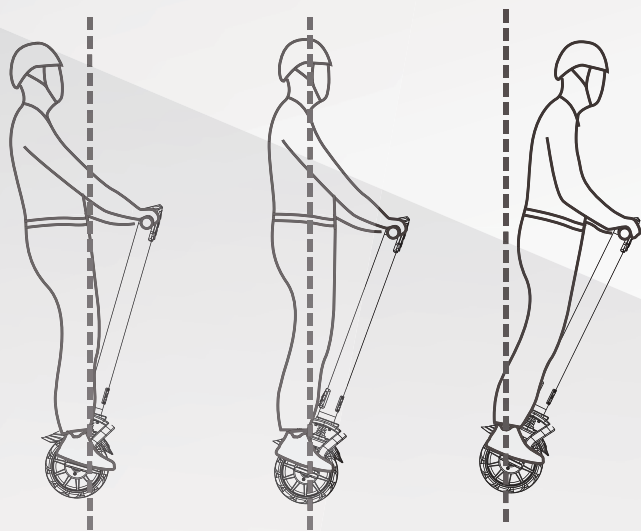
# RIDER GUIDE

Now that you're the proud owner of your very own Kiwano KO1, we want to keep you safe while you grasp life by the handlebars.

This guide was created to share important safety and performance information with you. Please read it carefully and follow all the safety warnings and cautions before you take your first ride.



## BALANCE BASICS



We've designed your KO1 with self-balancing technology, so there is no need to strain your muscles. Use slow, cautious and small movements. You can calibrate the angle setting of your KO1 on the LCD or Kiwano app to match the angle you are most comfortable riding.

Your KO1 works like the human body. Motion-sensing technology makes it possible for the KO1's sensors to detect whether you are leaning forward or backward. Center your weight above the wheel to remain stable and gently move forward to make it go forward and gently lean backward to make it go backward.

With a little practice, your KO1's intuitive design allows you to easily learn how to move forward, backward, turn and stop. We recommend that you use a friend to help spot you the first few times you get on your KO1. We promise you will be a pro after practicing a few times!

When riding, try your best to avoid any sudden starts, stops, or turns as this is dangerous and can risk loss of control, collisions, and falls.

To reduce the risk of injury, all riders must follow the safety guidelines and visit our support centre to watch video guides and further useful information available on our website [www.kiwano.co](http://www.kiwano.co)

## STEP 1: GETTING READY TO RIDE



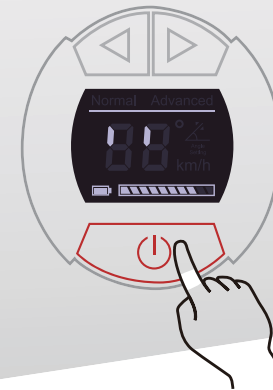
Choose a safe and controlled environment away from cars, crowds, obstacles and other potential hazards for your first ride.

Use a friend who has studied the Safety Guidelines and watched the Safety Video to spot you the first few times you get on your KO1.

Familiarize yourself with the LCD display controls.

Move your KO1 to the center of your safe riding area.

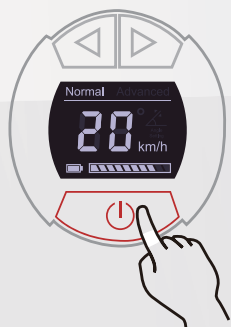
## STEP 2: POWERING ON YOUR KO-1



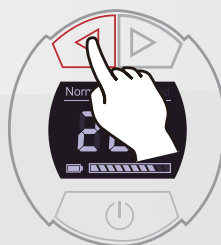
**WARNING!** Never pick up your KO1 when it is in the "ON" position. The wheel will spin for 3 seconds before cutting out.

Your KO1 is powered ON and OFF by the Power/Idle Position Button located at the bottom of the LCD Display. Always make sure your KO1 is on the ground before powering ON.

## STEP 3: CHANGE THE RIDE MODE



Press button to change  
Idle position & launch Position  
Long press button to turn off KO1



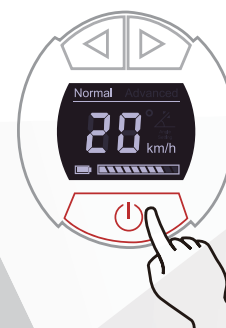
Press L button to  
Normal Mode



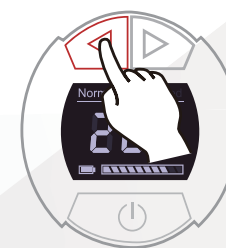
Press R button to  
Advance Mode

Your KO1 is shipped in Normal Mode. Before you follow the instructions on how to switch modes, make sure you have mastered how to use your KO1.

## STEP 4: CONFIRM THE NORMAL MODE



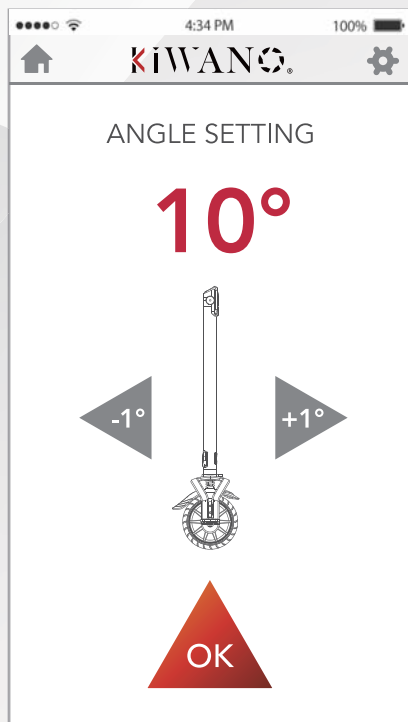
Press button to change  
Idle position & launch Position  
Long press button to turn off KO1



Press L button to  
Normal Mode

**WARNING!** For your first ride, your KO1 is set to operate with the "NORMAL" Mode enabled. If the "NORMAL" Mode does not display, DO NOT ride your KO1 until you enable the Normal Mode.

Make sure that the Normal Mode on your KO1 is enabled by confirming the "NORMAL" Mode is displayed.



## STEP 5: ADJUST THE ANGLE SETTING

Your KO1 is powered on, but it is in the Idle Position. While standing behind your KO1, use the LCD or Kiwano app to adjust the Angle Setting and calibrate the Pole to your preferred angle degree.

Press the power button once you are ready to launch.

**WARNING!** Never ride in idle mode.

## STEP 6: STEPPING ON

**WARNING!** Never step forward when you are trying to get back off your KO1, only step backward.

Hold onto the Handlebar with both of your hands.

Place one foot on the Foot Peg.

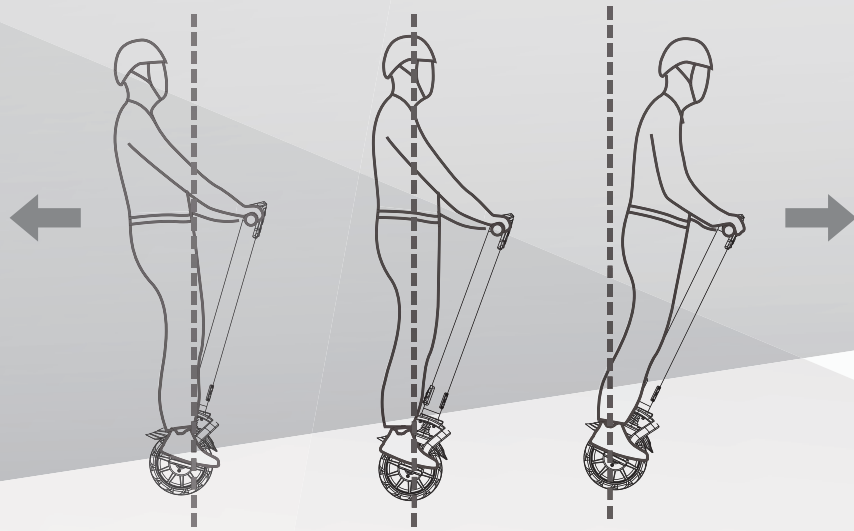
Slowly and cautiously adjust your weight to your foot on the Foot Peg.

As you step on with your other foot, ensure that you are looking forward and not down.

Without moving the Handlebar, slowly raise your foot off the ground and place it on the other Foot Peg.

If you feel unstable, cautiously step back off your KO1, one foot at a time, while your spotter is firmly holding the Handlebar.

## STEP 7: MOVING FORWARD AND BACKWARD



**WARNING!** When maneuvering, you should only ride backward a few feet. Instead, you should turn around and then ride forward.

**WARNING!** Do not turn or go fast when riding backward.

While your spotter releases the Handlebar, they should still be available to assist you.

Slowly and cautiously lean forward and feel your KO1 move forward with you.

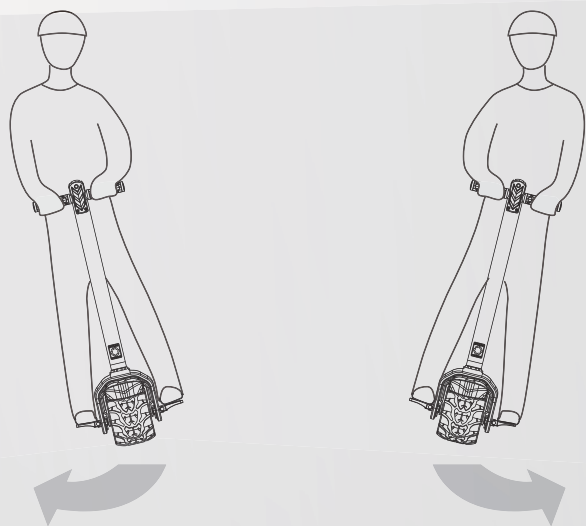
Slowly and cautiously stop leaning forward and feel your KO1 slow down and stop with you.

Look behind you. If it is clear, slowly and cautiously lean backward and feel your KO1 move backward with you.

Slowly and cautiously stop leaning backward and feel your KO1 slow down and stop with you.

## STEP 8: TURNING

Your KO-1 will turn in the direction that you lean the Handlebar and your hips. You can turn your KO-1 by leaning the Handlebar left or right and by applying pressure on your foot.



## STEP 9: STEPPING OFF

Your KO-1 will turn in the direction that you lean the Handlebar. You can turn your KO-1 by leaning the Handlebar left or right.

**WARNING!** Do not turn or pull back the Handlebar while you are stepping off your KO1.

When you are ready to stop riding your KO1 for the first time, your spotter should assist you by firmly holding the Handlebar.

Stand still by keeping your weight centered above the wheel and keep the Handlebar Pole upright.

Do not lean forward, backward or to the side.

Slowly and cautiously step back off your KO1 one foot at a time.



## STEP 10: POWERING OFF YOU KO1

Press and hold the Power/Idle Position Button on the LCD Display for 5 seconds.



## ! WARNING !

USING THIS PRODUCT MAY BE A DANGEROUS ACTIVITY AND MAY RESULT IN INJURY OR DEATH EVEN WHEN USED WITH PROPER SAFETY PRECAUTIONS. USE AT YOUR OWN RISK.

- Read and understand the owner's user manual before riding.
- Use this product on dry paved ground without loose debris, such as rocks and gravel.
- Do not exceed 550lbs (250kg) rider weight on this product.
- Do not allow children under age 13 to use this product. Adult supervision required.
- Always wear proper protective equipment, such as ANSI, SNELL or ASTM approved helmet. Elbow and kneepads, long sleeved shirt, long pants and laced-up athletic shoes are recommended.
- Battery life may be reduced in extreme temperatures.
- Use only in controlled environments and not on streets or public property. Do not ride at night or in low visibility conditions.

FAILURE TO USE COMMON SENSE AND HEED THE ABOVE WARNINGS PRESENTS AND ENHANCES RISKS OF SERIOUS INJURY. USE AT YOUR OWN RISK AND WITH EXTREME CAUTION.

#### CONTAINS SEALED LITHIUM ION BATTERIES

Please read all instructions and warnings before using the product. Improper use of this product may result in product damage, excess heat, fire or explosion, toxic fumes for which Kiwano is not responsible.

- Do not expose the KO1 battery to heat sources, long periods of direct sunlight or other high temperature environments.
- Avoid drops and high impacts to the KO1 battery housing.
- Do not disassemble or attempt to repair any parts of the KO1 battery.
- Never dispose of batteries in the garbage. This is unlawful under state and federal environmental laws and regulations. Always take used batteries to your local battery recycling center.

**CHECK LOCAL LAWS AND REGULATIONS TO SEE WHERE AND HOW YOU MAY USE YOUR KO1 ELECTRIC SCOOTER**

**PLEASE DO NOT DISCARD BOX OR INSTRUCTIONS AS THEY MAY CONTAIN IMPORTANT USER INFORMATION**

**KIWANO®**

Kiwano® 2017. All rights reserved.  
Kiwano® is a registered trademark in the  
USA & other countries.  
Designed & Manufactured by  
Shark Innovations. London, England.