

DOCUMENT DETAILS V1	
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FRONT

BACK

WARRANTY STATEMENT

Amkette EvoFox One X Universal Wireless Gamepad is backed by a 1 year performance warranty against any manufacturing defects in material or workmanship from the date of original purchase. This warranty entitles the purchaser to get the product repaired or replaced at its discretion under the following conditions:

- The warranty applies to the original purchaser. Proof of original purchase is required.
- The warranty does not cover the damage caused by misuse, abuse or improper storage.
- In no event shall Amkette be responsible for any direct, incidental, consequential or other damages of any kind.

Please contact our Technical Support Line and/or send the defective product, postage pre-paid, together with the proof of purchase to our Customer Care Service Center to avail warranty service. Return postage will be paid by us.

CUSTOMER CARE SERVICE CENTER

Amkette House, C-64/4, Okhla, Phase-II, New Delhi-110020

1800-11-9090 (Toll Free) (9:30 AM - 6:00 PM Mon-Sat)

+91 9312691148 (9:30 AM - 6:00 PM Mon-Sat)

techsupport@amkette.in

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ONE X

UNIVERSAL WIRELESS GAMEPAD

QUICK START GUIDE

PRODUCT OVERVIEW

FIRST USE
THE FIRST USE MAY REQUIRE TO CALIBRATE AND RESET THE GAMEPAD

POWER SAVING
1. SLEEP AFTER 30 SEC OF NO CONNECTION
2. SLEEP AFTER 30 MIN OF NO ACTION
3. TO POWER OFF PRESS THE HOME BUTTON FOR 5 SEC

QUICK SETTINGS
UP INCREASE VIBRATION INTENSITY
DOWN DECREASE VIBRATION INTENSITY
SELECT INCREASE/DECREASE

TROUBLESHOOTING

Why is this Gamepad not being detected by my device?

- Make sure it is charged.
- Make sure it is in the correct pairing mode.
- Make sure it is not connected to any other device.
- You may need to unpair and repair it.

Why is the Gamepad disconnecting?
The Gamepad needs to be charged or Use the provided USB Extender Cable.

Facing any trouble with the connection?
The gamepad may require you to unpair and reset it for further use.

Why is the Gamepad not working in all my games on Android or iOS?
Ensure the game has support of Gamepads.

SPECIFICATIONS

Working Platforms	: iPhone, iPad, Android, PC, Switch	Charging Time	: ~ 2 hrs
Working Mode	: PC - X-Input/D-Input, PS3/PS4, Android HID, IOS MFI	Working Distance	: 10m
Play Time	: 4-10 hrs (With Vibration) 14-16 hrs (No Vibration)	Battery	: 400mAh
Connectivity Modes	: Bluetooth, 2.4G, Wired	Product Dimensions	: 150 x 101 x 40mm
		Product Weight	: 207g

KEYLINKER APP INSTALLATION / SETUP

Take your gameplay to the next level with the KeyLinker App, designed to remap buttons, set powerful macros, adjust joystick and trigger sensitivity, control vibration levels, and keep your firmware updated. Now follow the steps below and get connected in no time—simple, smooth, and ready for action.

- Power ON your EvoFox Elite X2 Pro or connect it via USB.
- Turn on Bluetooth on your mobile device.
- Launch the KeyLinker App. It will instantly search for compatible controllers.
- Tap on "KL-EF-X2Pro" when it shows up to pair and start customizing.

RESET THE GAMEPAD

If the controller malfunctions or freezes, use a needle to press the **Reset** button on the back to restore factory settings. After resetting, reconnect and pair the controller.

IN THE BOX

LED OVERVIEW

ENSURE GAMEPAD IS FULLY CHARGED BEFORE FIRST USE

BLUETOOTH MODE

- Long press the BT Mode Button for 3 seconds until LED 2 and Pink RGB flash quickly.
- Open Bluetooth Settings on the device.
- Connect to "Xbox Wireless Controller". LED 2 and Pink RGB will be stable.

RECONNECTING: PRESS THE BT OR HOME BUTTON TO POWER ON THE CONTROLLER, THEN IT WILL RECONNECT TO THE LAST PAIRED DEVICE.

PC / ANDROID / IOS

RECONNECTING: PRESS THE BT OR HOME BUTTON TO POWER ON THE CONTROLLER, THEN IT WILL RECONNECT TO THE LAST PAIRED DEVICE.

CALIBRATION AND FIXING THE DRIFT ISSUES

Method 1: Simple Reconnection

- Turn off the controller.
- Reconnect the controller to your device ensuring no keys will be pressed.
- The internal position reset should resolve minor drift.

Method 2: Entering Calibration Mode (Manual 3-Key Combo)

- Turn OFF the controller and place it on a Flat Surface.
- Press and hold the **SELECT** + **LT** + **RT** Buttons for 1 second.
- LEDs 1, 2 and 3, 4 will flash alternately to indicate that calibration mode is active.
- Push the Joystick in outermost position and gently rotate it slowly for more than 3 rotations.
- Place the controller on flat surface and Press the **SELECT** Button to complete Gyroscope calibration.

Method 3: Avoiding Calibration Errors During Button Mapping

- When customizing Back Buttons, do not touch the Joysticks because any accidental movement can lead to joystick inputs being assigned to back buttons.

D-PAD & LEFT JOYSTICK SWITCHING

Swap Roles:
Press and hold the Left Joystick down, then press the **SELECT** Button. The D-Pad and Left Joystick will switch functions internally.

Restore Default:
To go back to the default settings, again press and hold the Left Joystick down and press the **SELECT** button.

TURN OFF / SLEEPING FUNCTION

Manual Power Off:
Press and hold the **HOME** Button for 5 seconds to turn off the controller.

Auto Sleep Mode:
When connected wirelessly, the controller will automatically enter sleep mode after 20 minutes of inactivity.

IF AUTO TURBO IS ENABLED, THE CONTROLLER WILL NOT ENTER SLEEP MODE AUTOMATICALLY.

2.4G MODE

FOLLOW THE PAIRING STEPS WHEN USING THE CONTROLLER FOR THE FIRST TIME.

- Long press the 2.4G Mode button for 3 secs – LED 3 & Cyan RGB will flash fast.
- Plug the 2.4G Dongle into USB – Red LED blinks slowly.
- Long press the dongle's button – Red LED blinks rapidly.
- Once paired, Blue LED on dongle & RGB of controller stables.

GAMEPAD ALWAYS STARTS IN X-INPUT MODE

RECONNECTION: SIMPLY PRESS 2.4G OR HOME BUTTON FOR IS TO POWER ON THE CONTROLLER AND RECONNECT THE GAMEPAD.

PC X-INPUT/SWITCH

RECONNECTION: SIMPLY PRESS 2.4G OR HOME BUTTON FOR IS TO POWER ON THE CONTROLLER AND RECONNECT THE GAMEPAD.

CHANGING MODES IN 2.4G MODE

X-Input <-> Switch Pro <-> D-Input

Long Press the **START** + **SELECT** Button until the RGB and LED indicators change.

RECONNECTING: PRESS THE BT OR HOME BUTTON TO POWER ON THE CONTROLLER, THEN IT WILL RECONNECT TO THE LAST PAIRED DEVICE.

CHANGING VIBRATION LEVELS

Press **SELECT** + **D-Pad** Up to increase the vibration level. Press **SELECT** + **D-Pad** Down to decrease the vibration level.

LEVELS: Maximum Vibration, High Vibration, Medium Vibration, Low Vibration, No Vibration

TURBO SETTINGS

- Enter the TURBO Speed Function:**
ENABLE: Press the TURBO Button and press the following Button NL, NR, ML, MR, LT, RT, AB, XY.
DISABLE: Repeat above step to disable the TURBO
- Auto TURBO Speed:**
ENABLE: Press & Hold the **SELECT** Button and press the TURBO Button twice, the auto TURBO function will be launched.
DISABLE: Repeat above step to disable the TURBO

USB WIRED MODE

- Connect the gamepad to the USB port on your PC using a USB Type C cable.
- PC will detect and install the device automatically.
- Once connected, LED 3 and cyan RGB will stay on.

D-INPUT

- Press **START** + **SELECT** Button to switch into D-Input.
- Red LED will be stable after successful connection for D-Input.

RECONNECTING: SIMPLY PRESS THE HOME BUTTON TO POWER ON AND RECONNECT THE GAMEPAD.

PC X-INPUT

RECONNECTING: SIMPLY PRESS THE HOME BUTTON TO POWER ON AND RECONNECT THE GAMEPAD.

N-SWITCH MODE (WIRELESS)

- On your Switch, go to Controllers + Change Grip/Order on the Switch home page.
- Press and hold the **NS** Button for 3 seconds until LED 1 and red RGB flashes quickly.
- Once connected, LED 1 and red RGB will remain ON.

PRESS THE NS BUTTON TO WAKE UP THE GAMEPAD AND RECONNECT TO THE LAST PAIRED SWITCH.

In Standard Mode, the ABXY buttons follow the Xbox layout. When switched to Nintendo Switch Mode, they remap to the Nintendo layout, and the corresponding button lights up to indicate its active function.

STANDARD MODE, N-SWITCH MODE

EASY CLICK SETUP (MACROS)

SETTING UP MACROS

- Press **SELECT** + **NL / NR / ML / MR** Button together.
The Orange RGB will flash and controller will vibrate.
- Record up to 20 buttons, triggers and joystick movements. Press **NL / NR / ML / MR** to set the MACRO.
The buttons, triggers and joysticks should be pressed only in the sequence to create the macro. The macros can be recorded for a maximum of 60 seconds.

CLEAR/ENABLE AND DISABLE MACROS

- Press **SELECT** + **NL / NR / ML / MR** Button together again.
The Orange RGB will flash.
- Press **NL / NR / ML / MR** Button again and Your desired MACRO is now Cleared!
- Enable/Disable MACROS:** Long press **SELECT** Button for 5 sec.

THE NL/NR BUTTONS ARE ASSIGNED TO GYROSCOPE AND PRECISION AIMING BY DEFAULT BUT CAN ALSO BE CUSTOMIZED FOR MACRO FUNCTIONS.

ON-THE-FLY PRECISION AIMING

The NR Button activates a precision aiming mode by reducing the movement speed of the Right Joystick, allowing for more accurate control—ideal for targeting in shooting games.

How to Use:

- Press and hold the NR Button to slow down the Right Joystick's movement.
- While holding, move the Right Joystick to aim precisely.
- Release the NR Button to return to normal Joystick speed.

RGB LIGHT FUNCTION

Activate Breathing Mode
Press the **SELECT** Button twice.

Change RGB Color
Press and hold the **SELECT** Button, then Press the **LT** button to cycle through colors.

Turn Off RGB Light
While in breathing mode, press the **SELECT** Button twice again to turn OFF the RGB lighting.

N-SWITCH MODE (WIRED)

- Connect the controller to the Switch dock using a USB cable.
- On the Switch, go to System Settings → Controllers and Sensors.
- Enable Pro Controller Wired Communication.
- The controller is now connected in wired mode.

PRESS THE NS BUTTON TO WAKE UP THE GAMEPAD AND RECONNECT TO THE LAST PAIRED SWITCH.

GYROSCOPE FUNCTIONALITY

The EvoFox One X Gamepad features an advanced 2 Mode 6 Axis Gyroscope System designed to enhance motion control across multiple platforms. Depending on your device and game, the gyroscope can function On-The-Fly or Natively.

MODE 1: ON-THE-FLY GYROSCOPE (NL BUTTON)

- What is On the Fly Gyro?**
The On the Fly Gyro Works on ALL Platforms and ALL Games. It is especially useful for RPGs and Shooters.
While active, the controller sends Gyro motion input to the Right View Stick.
- How to Use It**
Press and hold the **NL** button to activate the gyroscope.
Release the **NL** button to deactivate the gyro instantly.

• SINCE THIS IS A FIRMWARE LEVEL FEATURE – THIS WILL WORK IRRESPECTIVE OF THE GAMES IN BLUETOOTH, 2.4G AND SWITCH MODE.

• THIS FEATURE IS STILL IN BETA. IF YOU DON'T LIKE IT, YOU CAN CHANGE IT YOURSELF ACCORDING TO THE MACRO FUNCTION CUSTOMIZATION.

• IN THE GYROSCOPE IS OFF-CENTER, PLEASE FOLLOW 'METHOD 2' OF 'CALIBRATION AND FIXING THE DRIFT ISSUES' ON PAGE 17.

MODE 2: NATIVE GYROSCOPE MODE (N-SWITCH MODE)

- What is Gyro gaming?**
Do check out this excellent guide to Gyro Gaming on Reddit: <https://shorturl.at/vh0oG>
- Native Gyro mode** uses the controller's built-in 6-axis gyroscope to send continuous motion data directly to the connected device.
It uses the Nintendo Switch Pro Controller Schema, allowing platforms like Steam on PC to detect and use the motion input for aiming, steering, or tilting.
Unlike On-the-Fly Gyro, this mode doesn't require any button to activate — the gyroscope is always active when the controller is in N-Switch mode and works as per the Games settings.
- How to Use (NS mode on Steam PC):**
Connect the Gamepad to your PC in N-Switch Mode (BT or Wired)
Open Steam > Settings > Controller > General Controller Settings.
Enable - Use Nintendo Button Layout
Enable Gyro for Switch Pro Controller
Launch a compatible Steam game and configure gyro behavior in controller layout or game settings
- Supported Platforms:** PC (Steam Only)