

# **FRENZY Curved-Touch 2.4GHz Remote Control**

---

## **USER GUIDE**

Touch what you desire

More than Touch



### **1 INTRODUCTION**

Congratulations on your purchase of the FRENZY Curved-Touch 2.4GHz Remote Control, the amazing and revolutionary Remote Control that combines gravity control with swipe gestures that bring any large screen into the palm of your hands.

### **2 FEATURES**

- 2.4GHz Wireless technology.
  - Plug-And-Go Nano Transceiver.
  - Seamless connections range up to 33ft (10M).
  - Patent of Curve-Touch technology.
  - Easily navigate mouse pointer with finger gestures
  - Ergonomic design enhances comfort for both left-handed and right-handed users.
  - Power mode :
    - ◆ Support two AAA batteries / Rechargeable battery
  - Without any driver to install
- Production Certifications: CE, FCC, ROHS, TELEC

#### **SYSTEM REQUIREMENTS**

##### **Hardware**

- Available USB Port
- For 2.4GHz-dongle enabled desktop or laptop computer (Automatically enabled with 2.4GHz)

##### **Operating System**

- Android

#### **PACKAGE CONTENTS**

- FRENZY Curve-touch 2.4GHz Remote Controller
- 2.4GHz Nano Transceiver Dongle
- User Guide

### 3 PHYSICAL SPECIFICATION

|                       |                                     |
|-----------------------|-------------------------------------|
| Interface             | 2.4GHz                              |
| Operating Distance    | 33ft (10 meters )                   |
| Dongle                | Mini USB Nano Transceiver Dongle    |
| Button / Scroll       | All by flap and multi-gesture       |
| Dimensions            | 80.00 (L) x 59.00 (W) x 28.00(H) mm |
| Operation Temperature | 0 - 40 ± 2°C                        |
| Operation Humidity    | 90 ± 2~3 %RH                        |
| Certification         | CE, FCC, ROHS, TELEC                |

### 4 GESTURES AND FUNCTION

#### 1.1 Basic Gestures

| Item | Function      | Gesture Description                                                                                                                                    | Diagram                                                                               |
|------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 1    | Flip to Right | Slide from Left to Right                                                                                                                               |   |
| 2    | Flip to Left  | Slide from Right to Left                                                                                                                               |  |
| 3    | Backward      | One finger hold "cursor" icon 0.5 second and slide to left side<br> |  |

|   |             |                                                                                                                                                           |                                                                                       |
|---|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 4 | Forward     | <p>One finger hold "cursor" icon 0.5 second and slide to right side</p>  |     |
| 5 | Page Up     | One Finger scroll up                                                                                                                                      |    |
| 6 | Page down   | One Finger scroll down                                                                                                                                    |   |
| 7 | Open a menu | <p>Hold one second at "Home + menu" icon</p>                           |  |
| 8 | Home        | <p>One click at " Home + menu " icon</p>                               |  |

|    |             |                                                                                                                                                        |                                                                                     |
|----|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 9  | Volume Up   | <p>One finger hold “-” icon 0.5 second and scroll up from - to +</p>  |  |
| 10 | Volume Down | <p>One finger hold “+” icon 0.5 second and scroll up from + to -</p>  |  |

## 1.2 Air Mouse Gestures and Diagram

| Item | Function     | Gesture Description                                                           | Diagram                                                                               |
|------|--------------|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 1    | Confirm      | <p>To open an APP and “OK”</p> <p><b>One Touch any of the middle area</b></p> |  |
| 2    | Mouse Cursor | Move Hand while enable Air Mouse mode                                         |  |

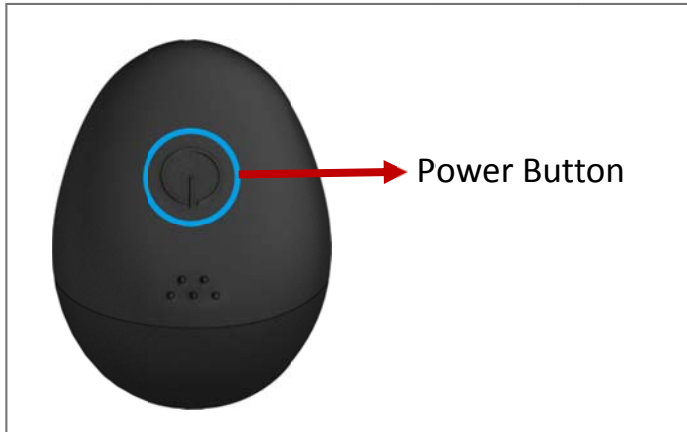
|   |                  |                                                                                                                                                             |                                                                                     |
|---|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 3 | Drag & Drop File | <p>One Touch any of the middle area and move hands to Drag &amp; Drop</p> <p>Pushed and move the hands → Drag</p> <p>Released → stop Drag ( Drop File )</p> |  |
|---|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|

### 1.3 Power Button Gestures and Diagram

| Item | Function                                 | Gesture Description                                                                                                                                                                             | Diagram                                                                               |
|------|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 1    | Power ON                                 | Press Power Button for 1 second                                                                                                                                                                 |    |
| 2    | Power OFF                                | Press Power Button for 3 second                                                                                                                                                                 |                                                                                       |
| 3    | Open Standby menu and go to Standby mode | <p>1. One click "Power Button" to open Standby menu while in working mode</p> <p>2. Then Select " OK "</p>  |  |
| 4    | Wake up                                  | <p>To wake up TV Box</p> <p>One Touch any touching area</p>                                                                                                                                     |  |

Power ON definition:

- 1) Power ON means the first time to turn on remote controller to use it.
- 2) Diagram



## 5 LED STATUS INDICATOR

| Item | Remote Controller Status | Description        | Time  | LED Status    |
|------|--------------------------|--------------------|-------|---------------|
| 1    | Power ON                 | Press Power Button | 1 sec | Blink 3 times |
| 2    | Power OFF                | Press Power Button | 3 sec | Blink 1 time  |
| 3    | Execute Gesture Function | Gesture operation  |       | Blink 1 time  |

## 6 POWER SAVING MODE

| Item | Remote Status | Description                              | Wake up                           |
|------|---------------|------------------------------------------|-----------------------------------|
| 1    | Standby mode  | Without using the RA103<br>up to 1 sec   | No need wake up.                  |
| 2    | Sleep mode    | Without using the RA103<br>up to 1 min   | One Touch on any<br>touching area |
| 3    | Power OFF     | Without using the RA103<br>up to 6 hours | Press Power Button to<br>Turn ON  |

Note: If TV BOX and Remote are in standby mode, it needs to touch twice to wake up TV BOX. First touch wake up is for Remote, second is for TV Box.

**THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRABLE OPERATION.**

**Federal Communications Commission Requirements**

The equipment has been tested and found to comply with the limits for 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 instruction, may cause harmful interference to radio communication. 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.

THE CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and receiver.
- (2) This device must accept any interference received, including interference that may cause undesired operation.