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# Product Specification



**Product:** Remote Controller

**Model No:** C120

**Date:** 2013-07-10

**Version:** V1.0

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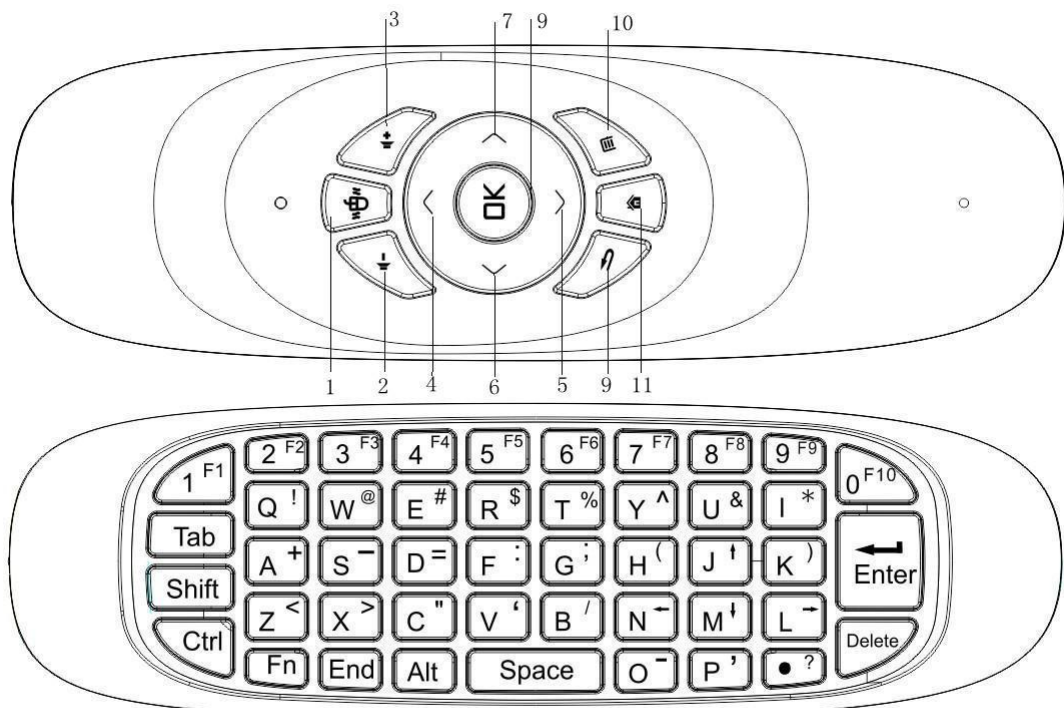
## 1. General Description

This product is a remote controller with the multi-function of Air Mouse, keyboard, Multimedia Android Control and Motion Sense Support.

## 2. Features

- a). Elegant ID design, with air mouse keyboard on one side, and remote-control on the other side;
- b). Adopting low power consumption 2.4G wireless connection, with strong anti-disturbance ability, also with LED indicators to indicate the connection status;
- c). Working under low voltage: 3.3-4.5V;
- d). With Anti-shake algorithm to make sure the mouse cursor stable and smooth;

## 3. Function



No.	Function	Code
1	Turn off Mouse	Turn on/off the TV/Turn on/off the mouse, default is on.
2	Volume -	Multimedia Volume -
3	Volume +	Multimedia Volume +
4	Up	Keyboard Up
5	Down	Keyboard Down
6	Left	Keyboard Left
7	Right	Keyboard Right
8	Mouse_L	Mouse Left Click Enter(when mouse mode is off)
9	Mouse_R, Back(Android System)	Mouse Right Click
10	Menu	Left Windows Key
11	Home	Multimedia Home
12	Turn off mouse	Turn on/off the mouse, Default is On
13	Page Up	Keyboard Page UP
14	Page Down	Keyboard Page Down
15	Mute	Multimedia Mute

#### 4. Specification

Acceleration Sensor	3 axes gyroscope
Gyro-sensor	3 axes g-sensor
Communication	2.4 Ghz
Working Distance	10-20m
Frequency	2.400-2.483Ghz
Working Current	<<20mA
Standby Current	<<20uA
Battery	Rechargeable lithium battery
Indicator	1 LED indicator
Product Size	151*45*14mm (L*B*H)

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Receiver Size	18.58*14.59*6.7mm (L*B*H) mini receiver
Weight	65g
USB	USB2.0
System	Compatible for Windows, Mac OS, Linux, Android

## 5. Pairing

Warning: This operation may disconnect the original paired connection, please operate with cautions.

- 1). Plug in the USB dongle receiver, keep the distance between the remote control and the pc within 1m.
- 2). Press the “VOL-” and “HOME” keys for 2 seconds, then the green indicator starts blinking quickly and then leave your hands from the keys.
- 3). When the green indicator stops blinking and turns on, pairing succeeds.

## 6. Hibernation

The remote controller will turn into hibernation mode when it stays still for 20 seconds. Press any key to wake up the remote controller.

## 7. Factory Reset

This remote control has the function of automatic sensor alignment. Only operate this step when the mouse cursor behaves abnormally.

- 1). Press the “Mouse R” and “Menu” for 3 seconds, the indicator begins blinking quickly.
- 2). Leave your hands from the keys and keep the remote control absolutely still.
- 3). When the indicator keeps turning on, sensor alignment succeeds.

Notice: Keep the remote control still. If the remote controller moves, the data may be incorrect, and it needs to be readjusted.

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## 8. Notice

1. Battery: Keep the battery with enough power. When the voltage is low, the stability of mouse cursor will be affected.

2. Working Distance: The actual working distance of this remote controller will be affected by electromagnetic field. Please make sure the receiver has not been covered by metal items.

3. Pairing: The pairing has been finished before the remote control leaves the factory. This function can only be used by distributors.

4. Mouse Sensitivity Adjustment: Please change new battery first. If the mouse cursor is still unstable, then you can use this function.

5. Indicator: There are 1 double color indicator on the remote controller, that is, the green indicator and the red indicator.

Green Indicator: When the remote controller is well connected, the green indicator will keep turning on; once the green indicator starts blinking, it shows that the remote controller is not well connected, please check whether the receiver is well connected to the host or not, or the receiver is covered by some metal objects.

Red Indicator: When the red indicator turns on, it means that the remote controller is charging.