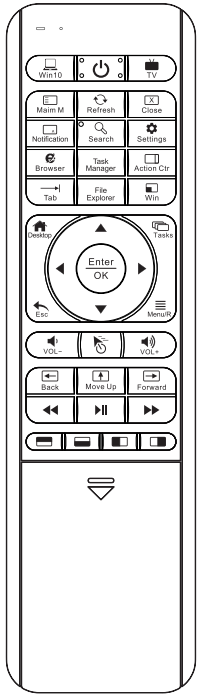
160 mm

MONSTER



Quick Start Guide

MRC002K

IR+2.4GHZ WIRELESS AIR MOUSE

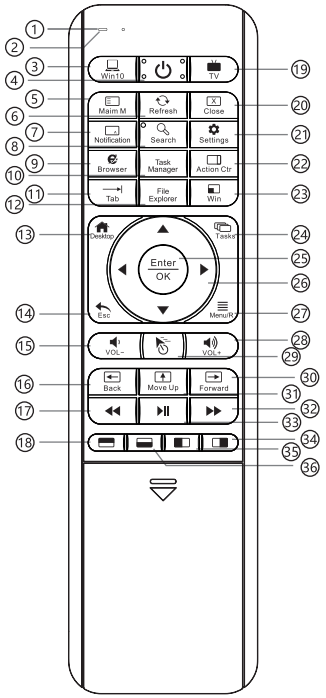
44 mm

The Monster MRC002K SMART+ Remote Control is the world's first smart remote controller specifically designed for Windows 10 Home Theater PCs. Now you can easily control your Windows 10 HTPC,or other media device, from the convenience of your sofa. Every aspect of the MRC002K is designed keeping your convenience in mind.

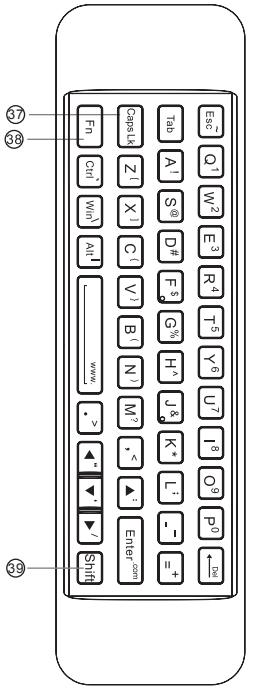
Utilizing the latest six-axis gyroscope technology, the MRC002K allows for precision cursor angles and acurate motion representation. Detailed buttons come with support for Windows 10 function shortcut keys while in PC mode. The MRC002K also features a full QWERTY style keyboard on the reverse side for full purpose typing. Switch from task to task with ease, get the best experience when web-browsing, and stream all of your favorite shows, all with the MRC002K.

Electrical specifications:
Battery requirements:2 x AAA batteries
Operating range: 10 meters
Target OS support: Windows 10
Operating mode: Windows 10 mode (RF2.4G wireless keyboard & mouse), TV mode(IR learning remote control)
Working current: ≤60mA
Standby current: ≤30uA

Key Layout-Front



Key Layout-Back



Front

Key Layout Button Guide

1. Windows 10 mode indicator light(BLUE)
2. TV mode indicator light(RED)
3. Windows 10 mode(RF) switch
4. Power on/ off
5. WIN+X: Open the advanced menu in the lower-left corner of the screen.
6. F5: Refresh the current windows or page.
7. WIN+B: Highlight the notification area.
8. WIN+Q: Open the search shortcut.
9. Browser: Launching default browser application.
10. Ctrl + Alt + Del: Opens the task manager.
11. Tab
12. WIN+E: Switch to the desktop and launch File Explorer.
13. WIN+D: Switch between Show Desktop (hides/shows any applications and other windows) and the previous state.
14. ESC: Return/Back
15. VOL-: Volume decrease
16. Alt + left: Move Left
17. REW: Rewind
18. WIN+Up Arrow: Maximize the active window vertically and horizontally.
19. TV mode (IR) switch
20. Alt+F4: Close the current window/application.
21. WIN+I: Open the Settings app.
22. WIN+A: Open the action center.
23. WIN: Open and close the Start menu.
24. WIN+Tab: Open Task view.
25. Enter/OK,mouse left click key while gyro-mouse is on
26. Up/ Down/ Left/ Right Arrow.
27. Menu/R: Menu, Mouse right while Air Mouse is on.
28. Vol+: Volume increse.
29. Gyro-mouse on/ off toggle switch.
30. Alt + right: Move Right
31. Alt + up: Move Up
32. FF: Fast forward.
33. Play/pause
34. WIN+ right Arrow: Dock the active window to the right half of the monitor.
35. WIN+left Arrow: Dock the active window to the left half of the monitor.
36. WIN+Down Arrow: Minimize the active window.
37. Caps Lock/Unlock
38. Fn: Function Key
39. Shift Key

Re-pairing between the USB receiver and the MRC002K Remote Control:

The MRC002K remote control has been pre-paired with the included USB receiver. If it is necessary to re-pair the two, please refer to the following steps:

1. On the Front of the Remote, Press and hold the ENTER/OK and File Explorer keys for 3 seconds.
2. The blue LED indicator light will flash 3 times before illuminating brightly.
3. Plug the USB receiver into a USB port on your Windws 10 device.
4. The blue LED indicator light will flash 3 times before turning off when successfully paired.
5. If the re-pairing is unsuccessful the attempt will automatically end after 30 seconds

Note: The MRC002K and the USB Reciever must be within 30cm of one another while attempting to re-pair.

Activating the Gyro-mouse Mode

1. Toggle the Gyro-mouse on/off switch to activate gyro-mouse function.
2. While gyro-mouse mode is active, the Enter/OK key will serve as the mouse's left click button and the Menu/R key will serve as the mouse's right click button.
3. Flipping to the QWERTY keyboard side will automatically disable gyro-mouse mode.
4.Turning back to the front side of MRC002K, will reactivate the previous gyro-mouse mode.
5. Turning on the gyro-mouse mode while the remote control is in TV mode will automatically switch the remote control to Windows 10 mode. Alternatively, it will automatically disable gyro-mouse mode if the TV mode is turned on after gyro-mouse mode is enabled.

Recalibrating the Sensors

When using the gyro-mouse function, if the gyro-mouse is out sync, such as moving in an unspecified direction or is not lining up with your movements, you can recalibrate the sensors as follows:

1. Press Left + Right key 3 seconds on the front of the Remote.
2. The blue LED indicator light will flash 3 times before illuminating brightly.
3. Place the MRC002K remote on a flat surface for 10 seconds.
4. The blue LED indicator light will flash 3 additional times before turning off when successfully re-calibrated.

Adjusting the Cursor Speed (CPI)

When using the gyro-mouse function, if the cursors movment speed is too fast or too slow, you can adjust the CPI to alter the movement speed so that is suits your useage requirments.

To adjust the corsur speed do the following:

On the front of the remote, Press and hold the ENTER/OK and the Vol+ Buttons (for faster speeds) or the ENTER/OK and the Vol- Buttons (for slower speeds) for 3 seconds.

If the blue LED indicator light flashes 3 times and then turns off, this means that the gyro-mouse's movwment speed has been successfully adjusted.

If the cursor speed is already at its slowest (1) or fastest(4) level, the blue LED indicator light will flash rapidly 3 times instead, indicating that the speed is either maxed out or at the minimum it can go.

The CPI is divided into 4 levels.
The higher the level,the faster is the gyro-mouse movement speed is.The default is level 2.

How to use the keyboard:

You may press the keys directly to input normal characters, and if you want to use the extended keys set, you can do so by pressing and holding the Fn button first, then pressing the apropriate key you wish to use, as you would on a traditional keyboard. The extended key set is marked on the upper right hand corner of the normal key set. ***For example***: Pressing the Q button directly will input the Q character, if you press and hold the Fn button, then press Q, you can input the number 1 instead.

TV Learning Function

In TV mode, the MRC002K can be used to control your TV setup once the TV learning function is in place. To set up the TV Learning Function follow these steps below:

1. Press and hold the TV button for 3 seconds until the red LED indicator light illuminates brightly.
2. Press the button you wish to learn the new command on the MRC002K.
3. Place the original remote close to the MRC002K and keep about 3 cm distance between the two, then press and hold the button (the one that you want the MRCK002 to learn) on the original remote until the LED indicator light on the MRC002K blinks.
4. If the LED indicator light blinks rapidly 3 times, the command was learned is successfully. If the LED blinks slowly 3 times, the learning has failed. If the learning falis, return to step 3 again.
5. Repeat steps 2 & 3 to learn additional keys.
6. Finally, press the TV button to exit learning mode, and the red LED indicator light will turn off.

Factory Default Reset

To return to factory default settings follow the below steps:

1. Press and hold the ENTER/OK and Play/Pause buttons at the same time for a few seconds until the blue LED indicator light blinks once.
2. After a few seconds,the blue LED indicator light will flash 4 times and turn off, meaning the MRC002K has been reset to factory settings successfully.

For more information on setting up your new remote, please visit:
www.monstermounts.com/RemoteSetup

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