Media Center Remote Control and Receiver

RCV-302/IR603 User Guide

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Introduction：

RCV-302 Media Center Remote Control with IR603 Receiver is your best solution to control the MCE on your Desktop or Laptop. It is compatible with Microsoft® Windows® MCE certification and Green Button regulation. The easy connection between RCV-302 and IR603 makes your entertainment more joyful.

Appearance：

Media Center Remote Control: Model name RCV-302

Label
US 44KEY

Receiver: Model name IR603

Features：

RCV-302 Remote Control

1. Microsoft® Windows® MCE certification and Green Button support
2. With all of the buttons and functions necessary for Microsoft® certification, including official Green Button.
3. Small USB dongle style receiver
4. Use standard Microsoft® drivers, no software to install.
5. It could wake the system from S1 or S3
6. Infrared Rays Frequency：38KHz；Infrared Rays transmission distance：7~10 meter

IR603 Receiver

1. Receiver with USB Port, it's easy to connect with your computer
2. Support one indication LED for the system level interaction
3. Use in-box Windows® drivers
4. RC6 and MCIR keyboard protocols are supported
5. It could wake the system from S1 or S3
6. It consumes around 1.5mA in sleep mode

Package contents：

- Media Center Remote Controller (RCV-302) x 1
- Receiver IR603 (USB Port) x 1
- User's Guide
- AAA battery x 2
- USB cable x 1 (optional)

System Requirements：

- Intel® Pentium® III/IV PC 800MHz CPU or faster
- 512MB RAM or above (1G recommended)
- Desktop or laptop computer running Windows® Vista Home Premium or Ultimate
- USB Port; PC platform
- Graphics card capable of DirectX9

Installation and operation：

1. **Battery Installation** -- Open the battery cover of the Remote Control and install 2 AAA batteries correctly.

2. **Receiver Installation** -- Plugging IR603 receiver (with USB Port on it) into the USB port of your computer.

   (Optional) If your package comes with a USB cable, you can use the USB cable to bridge between your USB port and the IR603 Receiver and then put the IR603 Receiver in front of you to get a better signal transmission.

3. **Operation** -- Before you start to use it, please make sure the distance between RCV-302 Remote Control and IR603 receiver is under an effective range and the Remote Control aim at the IR receiver. You can use your Remote Control by pressing any key you want.

Specifications：

RCV-302 Remote Control:

- Operation Voltage：2.4V~3.2V；Battery：AAA battery x 2
- Power Consumption with input signal：< 450mA
- Infrared Rays Frequency：38KHz；Infrared Rays transmission distance：7~10 meter
- Remote Control size：54 x 180 x 20 mm
- Remote Controller Button Number：44~52 buttons

IR603 Receiver:

- Receiver size: 43 x 18.3 x 15.5 mm
- Receiver Interface：USB Port
- Operation Voltage：4.75V~5.25V

Key definition：

No.	ICON	Function	Function Description
1		Start	Start the MCE
2		Power	Turn on/off the power
3		Rec	Record the TV program you are watching
4		Stop	Stop all the on going function
5		Rew	Move backward
6		Play	Run the function you want
7		Fwd	Move forward
8		Skip Back	Jump back to the previous one
9		Pause	Stop all the on going function temporary
10		Skip Fwd	Jump to the next one
11		Back	Go back to the upper function group
12		Guide	Start the Guide function
13		Left	Move to the left side
14		Right	Move to the right side
15		Live TV	Start the TV
16		OK	Run the current pointed function

No.	ICON	Function	Function Description
17		Up	Move to the up side
18		Down	Move to the down side
19		Videos	Start Videos Function
20		Music	Start Music Function
21		Pictures	Start Picture Function
22		Vol	Tune the volume up/down
23		Ch/Pg	Change the channel
24		DVD Menu	Open the DVD menu
25		Clear	Clear what you just input/choose
26		Enter	Confirm what you just input
27		Recorded TV	Start the Recorded TV function
28		Teletext	Open the Teletext
29		Mute	Turn off the vol immediately
30		Radio	Start the Radio function
31		More	Provide information of the current status

No.	ICON	Function	Function Description
32		1	Number 1
33		2	Number 2
34		3	Number 3
35		4	Number 4
36		5	Number 5
37		6	Number 6
38		7	Number 7
39		8	Number 8
40		9	Number 9
41		0	Number 0
42		10	Number 10
43		11	Number 11
44		12	Number 12
45		*	*
46		#	#

Troubleshooting：

Question	Possible Reason	Solution
RCV-302 Remote Control doesn't work	● No battery installed, battery dead, or the batteries are not installed properly ● Un-correct MCE installation ● Un-properly connection between the receiver and the computer	● Check the battery installation and correct it ● Check the installed MCE program ● Check the connection between the receiver (USB port) and computer (USB port) and correct it