

# **VRF-039A**

**Family book RF remote controller**

## **Data Sheet**

**Rev. 1.0**

**2014/11/25**

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## Record of Revisions

## 1. General Product Description

VRF-039A is a dual mode remote control with RF and IR protocol. RF protocol provides ultra-low energy consumption and prolongs the battery life. In addition, it is equipped with 39 control buttons.



## 2. Start to use VRF-039A

### 2-1 Install battery

VRF-039A-MI19 powered by 2 pcs AAA batteries. For use, please follow the below instruction to install the batteries.

- a) Push out and open the battery cover at back.
- b) Install two AAA batteries into the battery compartment accordingly. Please pay your attention on the battery polarity which is already marked in the compartment.

### 3. Function Description



No.	Symbol	Fuction	No.	Symbol	Fuction
1		Up	7		recording
2		Down	8		information
3		Left	9		TV
4		Right	10		video chat
5		OK	11		shopping
6		back/ home	12		calendar

No.	Symbol	Fuction	No.	Symbol	Fuction
13		photo album	25		number9
14		vedio album	26		mute
15			27		number0
16			28		back
17		number1	29		CH-
18		number2	30		CH+
19		number3	31		VOL-
20		number4	32		VOL+
21		number5	33		TV power
22		number6	34		Power
23		number7			
24		number8			

#### 4. Paring

VRF-039A had been pre-paired with the host box dongle in the factory.

**Federal Communication Commission Interference Statement**

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 undesired operation.

This equipment has been tested and found to comply with the limits for a 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 instructions, may cause harmful interference to radio communications. 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 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**IMPORTANT NOTE:** To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.