

USER MANUAL

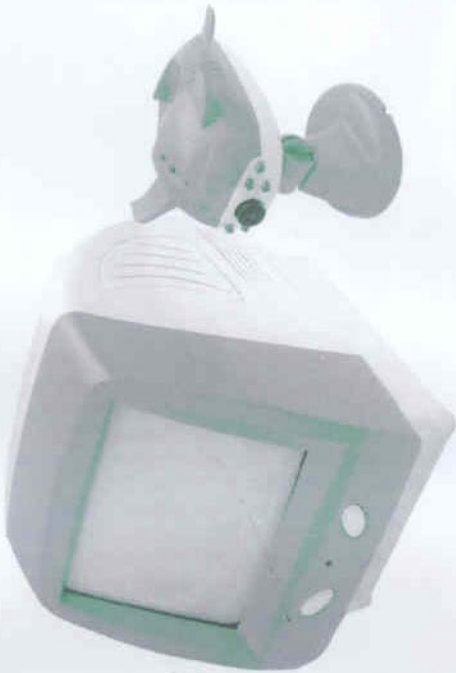
Content

Usage	----- 1
Description of transmitter	----- 1
Description of receiver	----- 3
Operation instruction	----- 5
Warning	----- 6
Technical data	----- 6

Zhuhai Roule Electric Co.,LTD.
ADD: Number 12, Pingdong 3rd Road, Nanping Industry
Community, Zhuhai, Guangdong, China
Tel: +86-756-8818701 +86-756-8818702
Fax: +86-756-8818703
Website: www.china-rl.com

USER MANUAL

RL-01CRT



2.4G baby monitor ^{CE}

1

Usage

- Ideal for looking after the baby or old men. Their situation can be seen from the receiver any time.
- Ideal for personal safety. One can monitor the required place any time with receiver carried on him.

Intrusion on other's secret is forbidden and illegal, otherwise one should and must answer for the consequences.

Description of transmitter

- It can take a clear picture of required place within 3 meters and then transmit the picture and sound to receiver.
- 4 channels for your choice and interference of radio waves can be avoided
- Angle of camera can be adjusted for best view.
- Bracket for desktop placement as well as wall mounting
- Enclosed power adapter.
- Work in the darkness with infrared way

2

Description of transmitter

- 1.Camera
- 2.Infrared light
- 3.Power supply switch
- 4.Channel-choosing switch
- 5.Microphone
- 6.Bracket
- 7.Bracket adjustment knob
- 8.Power supply input



3

Description of receiver

- High definition
- High brightness
- High sensitivity
- 4 channels for transmission and receipt
- Power supply: batteries or outside adapter
- Receive signals in all directions
- Manually operated/tomatically-operated channels
- 50Hz / 60Hz
- Receive picture as well as sound

4

Description of receiver

- 1.Display
- 2.Power supply
- 3.Channel-choosing button
- 4.Volume
- 5.Brightness adjustment knob
- 6.Contrast adjustment knob
- 7.Field frequency adjustment knob
- 8.Manually operated/matically-operated channels
- 9.Power supply input



5

D. Operation instruction

1. Transmitter

- Switch power ON
- Put transmitter well as per place required
- Right or left adjustment: turn the transmitter and aim camera at the place required
- Up or down adjustment: loosen bracket a djustment knob, turn camera and aim it at the place required, then fasten the knob
- Choose and switch a channel ON

2. Receiver

- Switch power ON
- Or insert the batteries and switch power ON
- Choose the matching channel as receiver
- Adjust field frequency to stabilize the image
- Adjust volume, contrast and brightness as per requirement
- Two modes manual or automatic operation for your choice if you want to receive the signals from more than one receivers, for instance if you choose automatic operation, the images will move in a circular order

Note: Please just insert store batteries into the case in order to avoid the explosion.

Operation instruction

6

Warning

1. Dampproof is required.
2. Don't put the machine in a place with heave humidity, dust and direct sunshine
3. Don't scar liquid crystal display with sharp thing. Wipe off the dirt with soft cloth.
4. Take out the batteries and remove the plug if monitor is used for a long time
5. Don't disassemble the machine to repair if one is not professional. Please take out the batteries and remove the adapter and inform the dealer or ask help for professional technician if malfunction occurs.

Technical data

No	Part	Data
1.	Size of display	5.7"
2.	Pixel	Horizontal: ≥350 lines Vertical: ≥400 lines
3.	System	PAL/NTSC
4.	Transmission channels	1—241MHz 2—243MHz 3—2450MHz 4—2468MHz
5.	Receipt channel	• 2414MHz • 2432MHz • 2450MHz • 2468MHz
6.	Sound output power	≥0.25W (1KHz)
7.	Power input	Transmission DC9V/300mA Receipt DC5V/1000mA
8.	Power waste	<12W
9.	Dimension	Transmitter 103mm(L) x 85mm x 116mm(h) Receipt 230mm(L) x 148mm(W) x 180mm(H)
10.	Weight	Transmitter: 145g or so Receipt: 1400g or so (battery not included)
11.	Adapter of trans mitter	DC 12V 1000mA
12.	Adapter of receiver	DC 9V 300mA

Technical data

Warning

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS 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 (2) this device may not cause harmful interference received including interference that may cause undesired operation.

NOTE: 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 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.