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5. The transmitter battery compartment uses an innovative patented

**consumption is possible for the chip when standby (A level).**

4. The product adopts original sleep standby technology, low power

during misuse.

3. The transmitter adopts waterproof and disproof design without screw

engagement on its surface, possessing automatic power-off function

ensuring stable penetration and a remote control distance of 350 meters.

2. The circuit scheme is provided by LCH Dr team from the United States,

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Humanized music settings guarantee non-refrigerable and anti-noise

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**Product Features**



Model List	Transmitter Pictures	Receiver Pictures	Complete product model and configuration	AD1 AC one for one	2A01 AC two for one	B02 AC one for one	B02-2 AC for one	C03 AC one for two	B04D DC for one	B04D-2 DC for one	C05D DC one for two
A				01		02		03			05
B											
C											

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**Model List**

**Installation Instructions**

For AC receiver, connect it to the power directly; for DC receiver, put the batteries into the compartment.

Open the package, take out the battery insulation film and close the battery compartment. Energize the receiver, touch the sensing area of the transmitter, test whether it works normally; if yes, install it; if no, consult the manufacturer for solution. (Take Model A transmitter as an example; the same mounting way applies to Models B and C.)

**Pasting**

Take out the supplied double-sided adhesive, remove the sticker on one side of the adhesive and paste it to the bottom surface of the transmitter properly.

**Mounting**

Clean the appropriate area, remove the sticker on another side of the adhesive and paste it to the area. Press the transmitter a bit hard so that it is securely mounted (Note: smooth and dust-free marble and glass walls are preferred).

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**Mounting**

Clean the appropriate area, remove the sticker on another side of the adhesive and paste it to the area. Press the transmitter a bit hard so that it is securely mounted (Note: smooth and dust-free marble and glass walls are preferred).

**Wall Screws Mounting**

For AC receiver, connect it to the power directly; for DC receiver, put the batteries into the compartment.

Open the transmitter from the middle part on the front left side, use a small screwdriver to piece the mounting holes, mark the center of the holes, use a 3.5mm chopping bit to punch and put the rubber plugs into the holes.

**Pasting**

Take out the supplied double-sided adhesive, remove the sticker on one side of the adhesive and paste it to the bottom surface of the transmitter properly.

**Mounting**

Clean the appropriate area, remove the sticker on another side of the adhesive and paste it to the area. Press the transmitter a bit hard so that it is securely mounted (Note: smooth and dust-free marble and glass walls are preferred).

Fix the bottom surface of the transmitter with self-tapping screws, press the front of transmitter moderately. (Note: do not touch the PCB parts during mounting process).

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**Receiver Parameters**

Category	Parameters & Descriptions	Remarks
Power consumption	<0.5W	Standby
Sensitivity	<-105dBm	Imported high sensitivity chip
Power supply	AC110-240/50-60Hz	Wide input voltage design ( DC receiver uses AAA batteries)
Decoding	Microprocessor	Effectively prevent malfunction
Encoding	Automatic learning code	Easy to operate
Music configuration	36 hi-fi music chords	Pleasant tone
Receiving distance	350 meters	Open, barrier-free
Button	Induction touch	Without physical buttons
Circuit design	Separate high & low voltage circuit	Compliance with safety requirements (apply to AC receiver)

**Transmitter Parameters**

Category	Parameters & Descriptions	Remarks
Public frequency	433/15MHz	OEM available frequency: B68/15MHz
Battery models	2025/2032 DC3V	Compatible battery and humanized drawer design
Transmitter power	<10mW	Micro-power design
Encoding number	Millions	Learning code
Button	Induction touch	Without any physical buttons, no wearing
Assembly method	Embedded design	Waterproof and moisture-proof

**Learning Code Setting**

(As factory pairing setting is ready , this is only suitable for repairing when the learning codes are lost. If you need to clear the codes, please press the Volume Adjustment for three seconds.)

**One for one setting:** After being electrified, press the music switch sensing area of the receiver for 3 seconds and enter the learning status. In the meantime, the bicolor LED light of the receiver flashes. Touch the transmitter until the LED light of the receiver stops flashing. Then the learning succeeds and one for one control is achieved.

**One for two setting:** After being electrified, press the music switch sensing area of the receiver for 3 seconds and enter the learning status. In the meantime, the bicolor LED light of the receiver flashes. Touch the transmitter until the LED light of the receiver stops flashing. Then the learning succeeds, use another receiver to repeat the above steps and one for two control is achieved.

**Two for one setting:** After being electrified, press the music switch sensing area of the receiver for 3 seconds and enter the learning status. In the meantime, the bicolor LED light of the receiver flashes. Touch the transmitter until the LED light of the receiver stops flashing. Then the learning succeeds; use another transmitter to repeat the above steps and two for one setting is achieved.

**Troubleshooting**

Failure	Cause	Elimination Method	Remarks
The transmitter light is not on	The batteries are not properly mounted	Check the positive and negative of the large-capacity batteries. The batteries are placed in the compartment with their negative towards the front of the transmitter.	Batteries 2032 and 2025 also apply, which can be bought in supermarkets, watch repair shop and toy store or through online stores.
The receiver does not work	The light is not on	The power is not correctly energized or the batteries are not properly placed.	Please contact the manufacturer if you fail to solve the problem.
	The light is on but does not ring	The learning mode is abnormal; please reset it in accordance with the instructions.	
Transmission distance is shortened	If wireless electronic product gets close to metal objects, the transmission distance will be affected.	Field test proves that effective transmission distance will be reduced if the transmitter is mounted near metal door or at sites with serious electromagnetic interference. Too many walls also interfere the signal.	The product shall be mounted away from metal objects; if appropriate mounting sites are not available, increase the distance between transmitter and metal objects.
No signal is received	The batteries run out	Replace the batteries of the transmitter	Please contact the manufacturer if you fail to solve the problem.
DC sound is distorted	The batteries run out	Replace the batteries	

**After-sales Matters**

This after-sales service is provided in accordance with relevant national standards. Except for human damage, one-year free warranty is offered.

**Manufacturer Guarantee**

Our product adopts high-precision components, including stable double-sided PCB, the circuit scheme is designed by American Dr team. All plastic molds are produced in accordance with German standards. We innovate to provide consumers with more cost-effective products.

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