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# OVERVIEW

The instrument suitable for testing of any type, size, materials, impedance

of the speakers, headphones, Dynamic receiver of the "+", "-" polarity for

automatic fast-discrimination purposes. The instrument is easy to operate,

must not misjudge, automatic LED alarm indicator. Instrument is automatically and quickly using the latest pulse measurement method.

ⅠMain technical characteristics

1．1The width of Pulse:0.4（±0.2ms）

1．2The scope of pulse:≥10vp-p（when the switch is put onto “H”

When the range switch placed onto “H”: Adapt to general speaker

When the range switch placed onto “M”: Adapt to dome speaker

When the range switch placed onto “L”: Adapt to MYLAR

Speaker or the dynamic receiver.

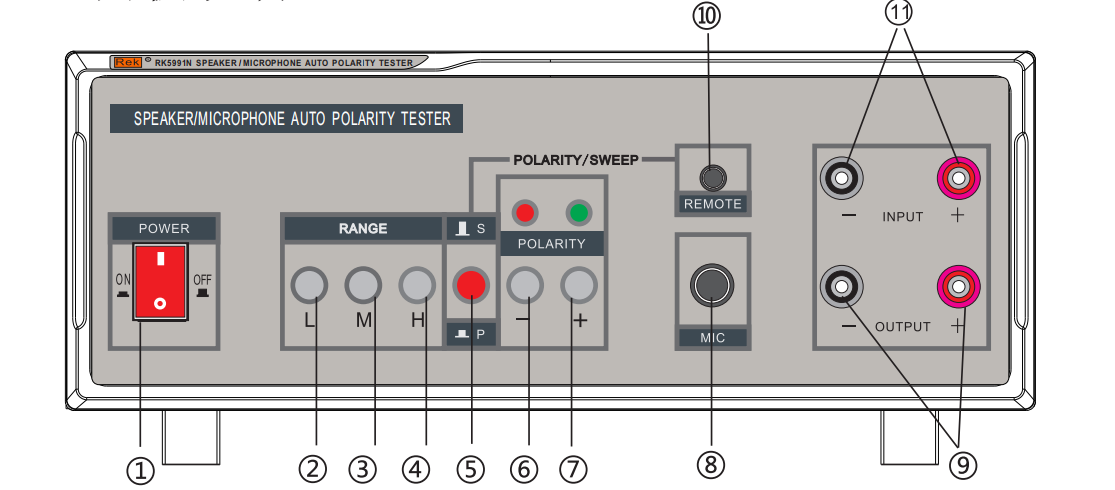
1．3 Sensing microphone: condenser microphone for audio.

1．4 Buzzer: You can switch "+" or "-" Alarm.

1．5 Test Sensitivity: ≥ 25cm to the speaker.

1．6 Discriminant speed: 0.2 seconds.

# Ⅱ、 Panel Description



1．（POWER）switch，press down it，the red Indicator will bright.

2． “L” Options button

3．“ M” Options button

4． “H” Options button

5．P: polarity button. S: sweep button.

6．7．（POLARTTY）“-”、“+**”**The switch with the buzzer , "-" polarity

indicator, "+" polarity indicator.

8．（MIC）Sensor microphone input

9．（OUTPUT）Output port，contact with the tested speaker or thedynamic receiver.

10．（REMOTE）Please contact Remote control here.

11．（INPUT） When this machine is contact with the audio sweeping

generator, the output of the generator must be contacted here.

# Ⅲ、USER GUIDE

3．1 Put on the power switch, the indicator light will bright.

3．2 Select different button in different accordance. There have three

switches: high, low, middle, changing the speaker output level tester.

3.2.1 High: Adapt to General loudspeakers.

3.2.2 Low: Adapt to MYLAR speaker /Dynamic receiver.

3.2.3 Middle: Adapt to the spheroid speaker.

3. 3 P: polarity, this instrument dedicated to test polarity. S: sweep. The

audio sweeping generator must contact with the output port. If the remote

of the switch of the microphone is turn off, the sound output into the

speaker is the sweep signal. You must press down the switch to turn on

the remote to test the polarity.

3．4 Sensing microphone: when testing, Insert the

plug into the “MIC” and turn on the microphone.

3．5 Please connect the instruments and parts according to the figure

below, and then take the tested speakers close to the microphone sensor.

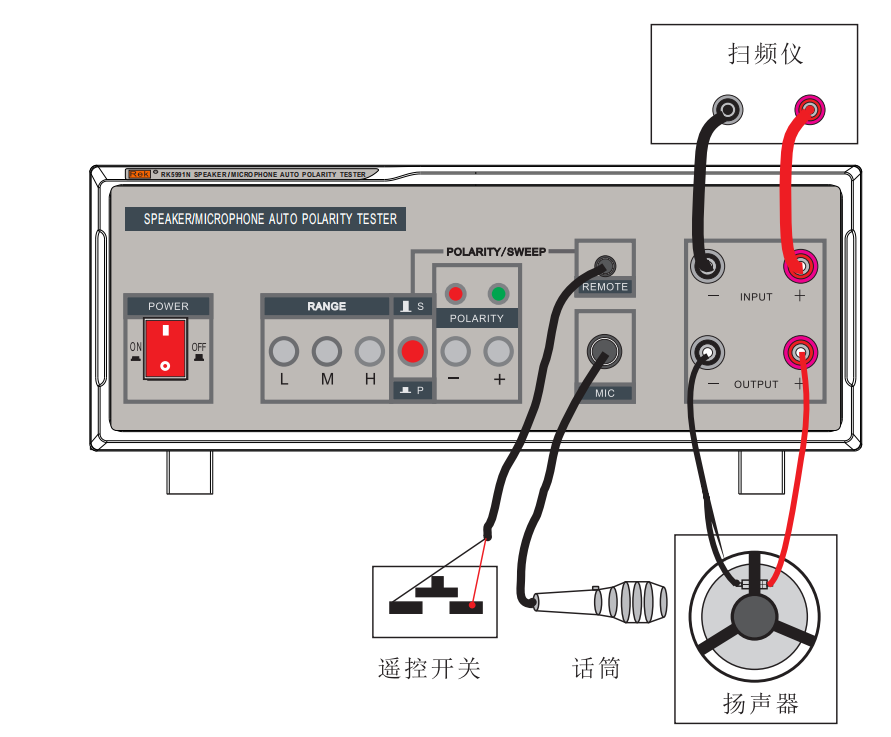
Green (+) light-emitting diode, it means output line at the

green speaker terminal polarity is "+."Red (-) light-emitting diode, it means output line at the red speaker terminal polarity is "-."

3．6 Buzzer selector switch placed in the "+”, then the green light

and the buzzer alarm. Switch placed in the "-”, then the red light

and the buzzer alarm.



# Ⅳ、ACCESSORIES AND RELATE DOCUMENTS

4．1 Manual 1 pcs

4．2 Sensing Microphone +adapter 1 pcs

4．3Test line 1 pcs

4．4 Remote Port 1 pcs

4．5 Product certificate 1 pcs

1. 6 Power line 1 pcs

# Ⅴ、Others

5．1 Please read the manual carefully first before using.

5．2 The warranty period of Our products is one year. If there have

some quality problems, please contact the company's quality control

section. If the quality problem was caused by the damage of use or

other reasons, we will charge maintenance costs.

5．3 Please contact with us if you have Special needs.

5．4 The company's goal is :Credibility first, customers first, quality

first!

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