

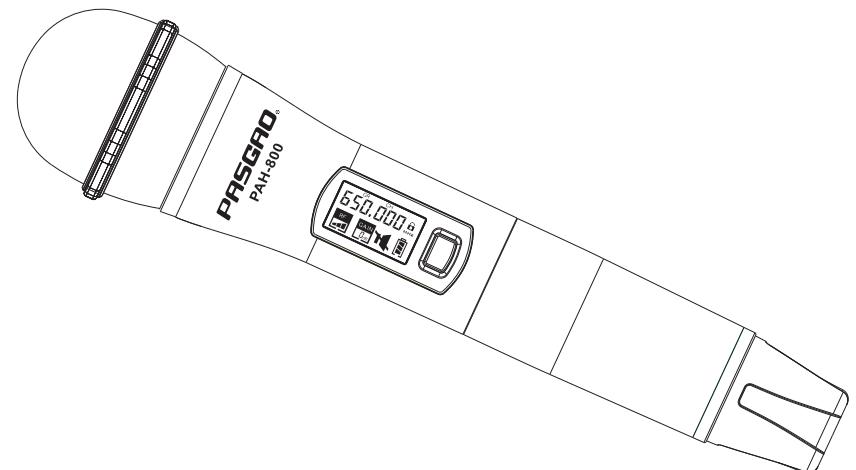


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PAH-800

**Wireless handheld transmitter
User Guide**

FCC ID:2ACD8PAH-800

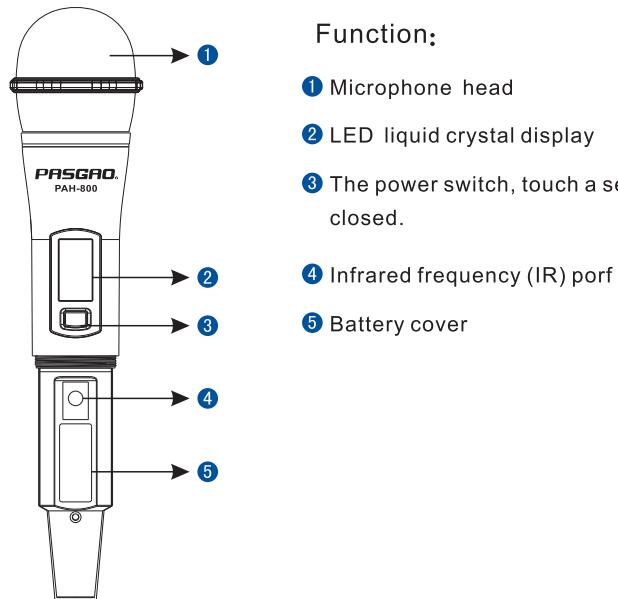


Transmitter

1. Transmitter Introduction

In order to improve the versatility, more convenient to use, all the equipment used for broadband transmitter design, with a band around the transmitter channel can be universal. The tube body with high hardness metal material, streamlined design and excellent grip.

2. The PAH-800 handheld transmitter diagram and function description

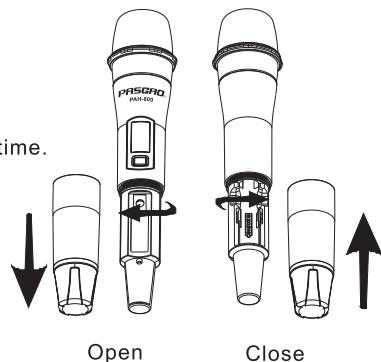


Function:

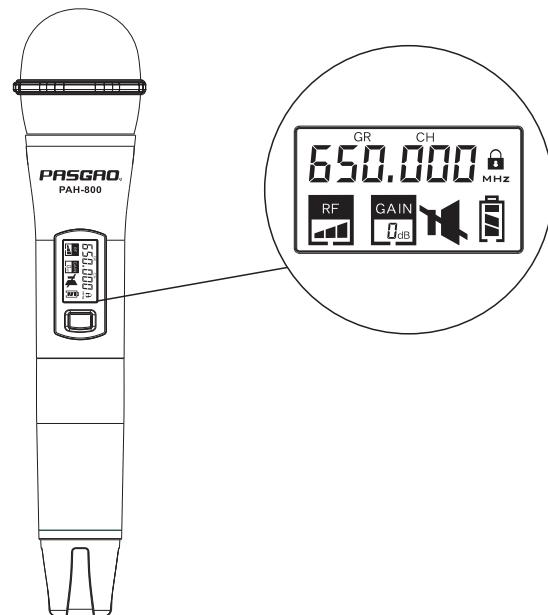
- ① Microphone head
- ② LED liquid crystal display
- ③ The power switch, touch a seconds can be open or closed.
- ④ Infrared frequency (IR) port
- ⑤ Battery cover

Changing batteries:

Two alkaline batteries expected about 8 hours time.



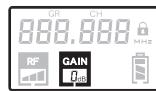
The transmitter display function:



Icon	Function
	Display power of transmitter intensity
	Battery power display
	The frequency of using
	Mute symbol
	Microphone gain value

The main function of the transmitter

(1) The microphone gain adjustment: display  gain number.



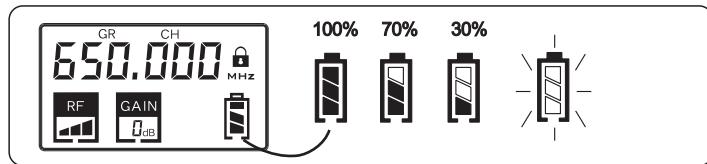
(2) The transmit power adjustment: display  power number.



(3) Frequency of use confirmation: display   frequency.



(4) Low power tips: when the battery power is less than 1.8V, such as forced open the launcher, an icon display  , three seconds after the microphone off automatically, should the battery icon shows 30% to replace the battery.



Note : (1) (2) feature in the receiver set, through the infrared frequency can be achieved.

Specifications

Transmitter

Frequency range and transmitter output level

Frequency range	Scope
650-689.5MHz	10dBm

SIZE (including a microphone head)

250mm*50mm diameter

Weight

360g (without battery)

Power requested

Two 1.5V "AA" charging battery

Battery life

>8 hours (alkalescence)

Frequency response

60-16000Hz

Peak deviation

+/-55KHz

Signal-to-noise ratio

102dB (A)

THD

<1%

Output Power

10mW

Squrious Rejection

>55dBc

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.

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