



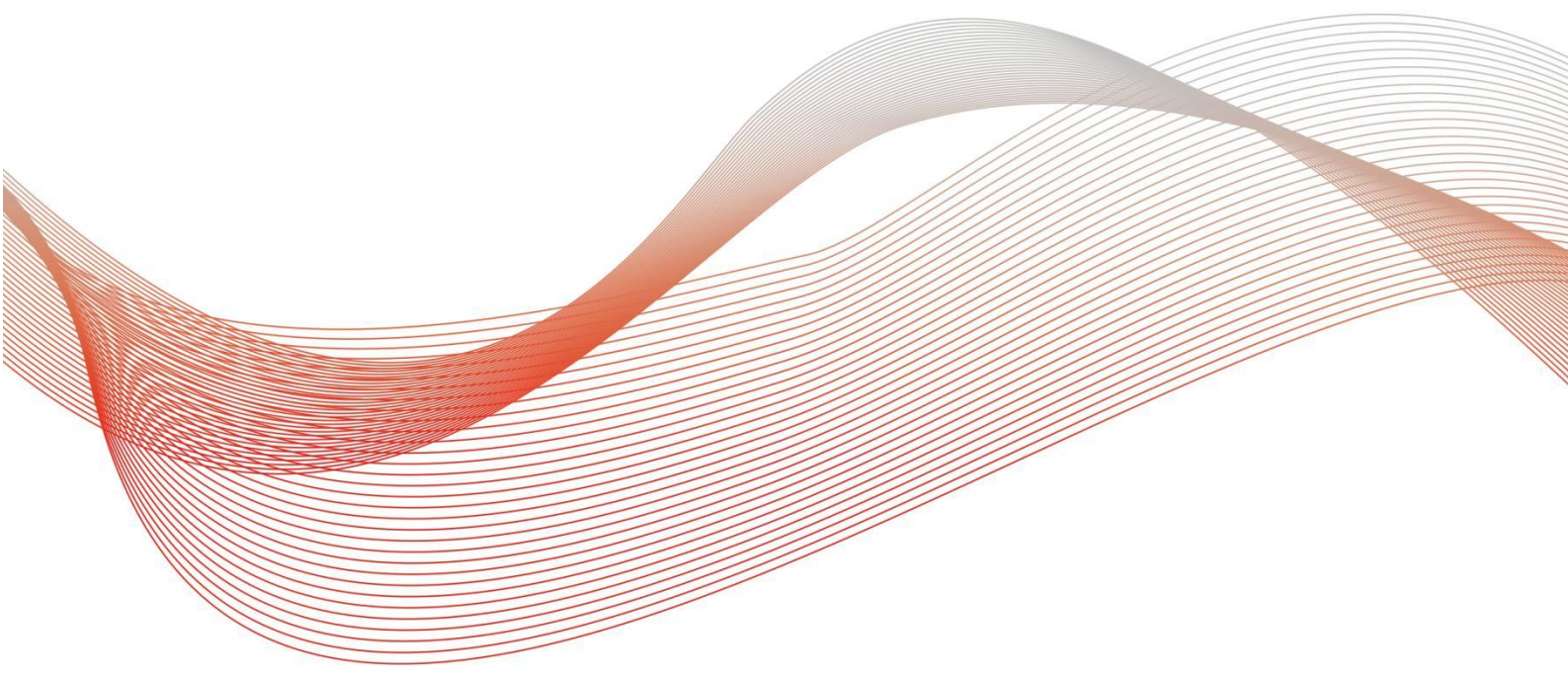
杭州爱华仪器有限公司
HANGZHOU AIHUA INSTRUMENTS CO.,LTD.

iSV1610 USB Microphone

Work Instruction

Hangzhou Aihua Instruments Co., Ltd.

2025



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1. Scope of Application

This work instruction applies to the use, maintenance, and care of the iSV1610 USB microphone from Hangzhou Aihua Instruments Co., Ltd.

2. Operating Procedures

2.1 Software Installation

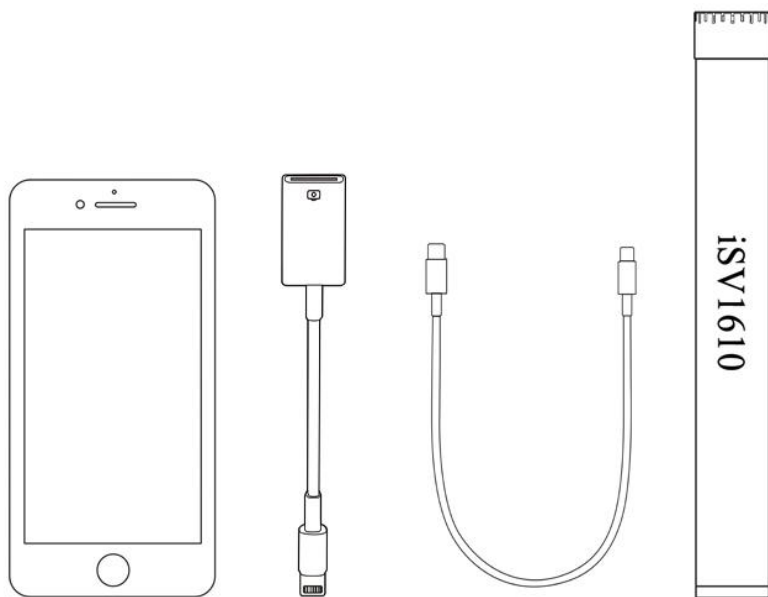
Scan the QR code to download the noise analysis software.



2.2 Microphone Connection and Installation

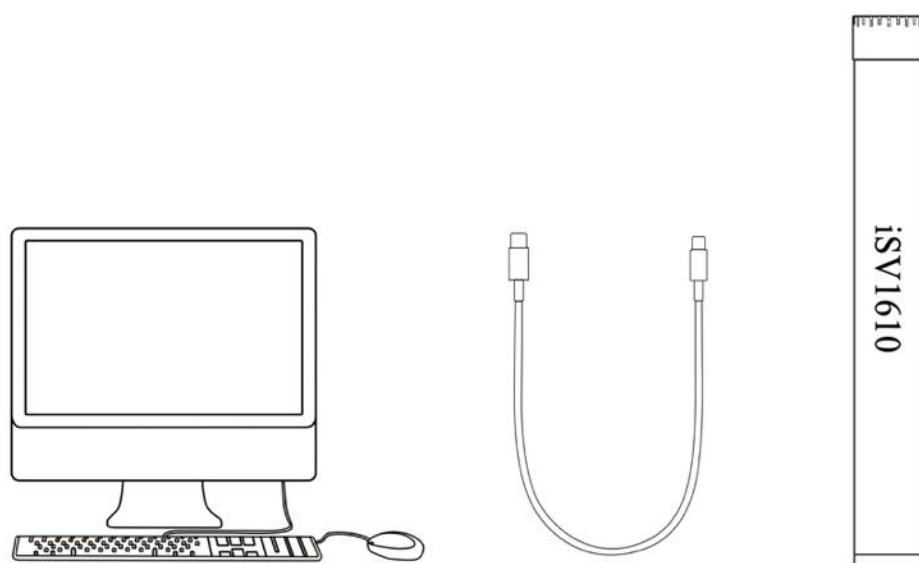
(1) Use with a mobile phone (or tablet)

Mobile phone — USB OTG cable — USB data cable — Instrument (Users must select the appropriate USB OTG cable based on the phone's port type; for iPhones, a Lightning to USB Camera Adapter is required.)



(2) Use with a computer

Computer — USB cable — Instrument



3. Maintenance Procedures

When not in use, it is recommended to store the microphone in its dedicated case; handle it with care during transport to avoid impacts. For long-term storage, keep it in a suitable environment, avoiding direct sunlight, high temperatures, and humidity.

4. Precautions

During measurements, take care to avoid bumping the microphone; do not strike or drop it. The microphone diaphragm is delicate, and severe vibration may cause permanent damage.



杭州爱华仪器有限公司

HANGZHOU AIHUA INSTRUMENTS CO.,LTD.

Address: No.37 Xianxing Rd Xianlin Town Yuhang District Hangzhou Zhejiang China

Phone: +86-19012832378

Email: marketing@hzaihua.com

Website: <https://www.hzaihua.com/>