

S500S500 Product Instruction Manual

一： S500 Product Instruction Manual

S500 is a new high fidelity multifunctional audio playback device with built-in DSP+20 EQ sound processing and independent sound algorithm. Supports Bluetooth 5.3, allowing devices such as TVs, computers, mobile phones, set-top boxes, etc. to be actively connected to HYK896 devices via wireless Bluetooth to play music.

二： Performance characteristics and indicators

- 1: Power input: 22V/4A
- 2: Frequency response 50Hz-20kHz
- 3: Signal to noise ratio>65dB
- 4: Distortion<5% 1000 Hz
- 5: Output power (2.1 mode) (2 * 10W+1 * 45W)
- 8: Impedance 8 Ω /4 Ω

三： system connection

The early S500 system will perform color coding on speaker wires and subwoofer labels. The later products will have a combination of color coding and shape. The modular seats have specific socket sleeves that are easy to connect.

四： Precautions for use

Improper use during operation may damage the S500 audio equipment. The following methods can extend the usage time of S500.

The normal operating temperature of audio equipment is 0 ° C-45 ° C. (32 ° to 113 °) If exposed to excessively high ambient temperatures for a long time, it may damage internal components and accelerate the aging of electrical components.

The control panel of S500 should not be directly exposed to sunlight and exposed heat sources.

3. During the playback process, avoid continuously increasing the maximum volume. An appropriate volume can prolong the playback time and delay the use of electrical components.

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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 must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.