

SUDOTACK SWP-A20 Wireless Handheld Microphone Set User Manual

Home » Sudotack » SUDOTACK SWP-A20 Wireless Handheld Microphone Set User Manual

Contents

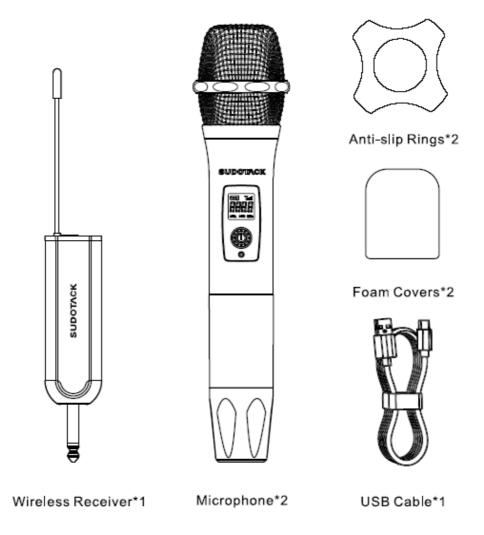
- 1 SUDOTACK SWP-A20 Wireless Handheld Microphone
- **2 ACCESSORIES**
- **3 INSTRUCTIONS**
- **4 FLIGHT INSTRUCTION**
- **5 FEATURES**
- **6 TRANSMITTER SPECIFICATION**
- **7 WORKING PARAMETERS**
- **8 RECEIVER SPECIFICATION**
- 9 SPECIFICATIONS
- 10 FCC Statement
- 11 Documents / Resources
- **12 Related Posts**

SUDOTACK

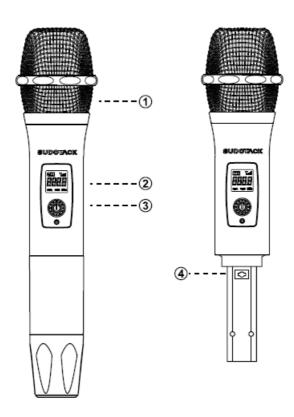
SUDOTACK SWP-A20 Wireless Handheld Microphone Set



ACCESSORIES



INSTRUCTIONS



Microphone head Section:

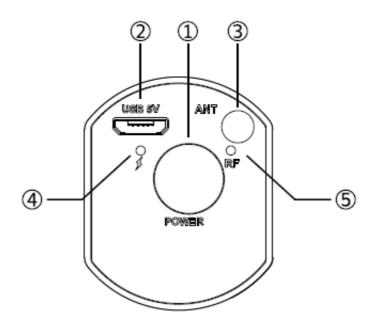
• Including Microphone Cover Net and Microphone Cartridge Module.

Display Screen:

• Display working channels, battery power, and frequency.

Switch button:

- Press for 3 seconds on/off the microphone.
- Frequency adjusts button.



- 1. OPOWER BUTTON
- 2. USB CHARGING PORT
- 3. SIGNAL ANTENNA
- 4. BATTERY INDICATOR
- 5. RF LIGHT

FLIGHT INSTRUCTION

Battery indicator ④	Turns red and flashes quickly	The power of the receiver is in a low battery status.
	Stays on	The receiver is in charging model.
	Turns off	The receiver is fully charged.
RF light ⑤	Flashes slowly	The receiver is not connected to the microphone.
	Stays on	The receiver and microphone are successfully connected.
	Flashes quickly	The receiver and microphone are successfully connected, and the microphone is transmitting audio signals.

DESCRIPTION

The SUDOTACK SWP-A20 is an easy-to-use wireless handheld microphone set. And setup is a snap, thanks to automatic frequency management and remote synchronization. A maximum operating range of 200 feet, and up to 6 hours of use on a single set of batteries. It can use up to 15 systems. The SUDOTACK SWP-A20 is a great handheld wireless microphone for singers, presenters, and hosts.

FEATURES

- True diversity and up to 15 compatible channels in a stable UHF band Durable metal-encased receiver
- · Handheld transmitters pair with the receiver automatically for easy setup
- Front display screen for keeping an eye on your signal presence, signal strength, and battery life
- Built-in volume buttons allow you to adjust sound levels
- Maximum operating range of 200 feet

TRANSMITTER SPECIFICATION

Microphone Core	Dynamic
Frequency Response	50Hz-16kHz
Polar Pattern	Cardioid
Output Impedance	600Ω
Sensitivity	-52dB±1.5dB
S/N Ratio	96dB
Input Sample Rate	48kHz
Bit Rate	24bit
THD+N	0.05%

WORKING PARAMETERS

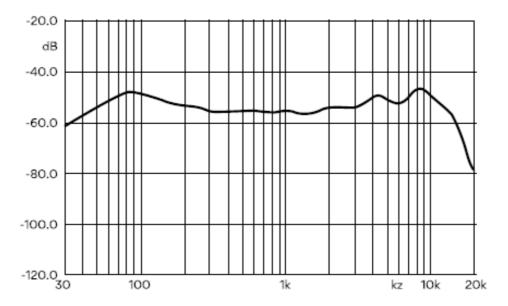
UHF Carrier frequencies	902.8MHz-926.8MHz
Modulation bandwidth	800kHz
Channel Number	30
Maximum operating range	200ft

RECEIVER SPECIFICATION

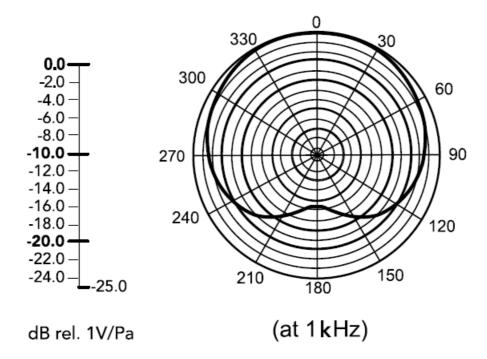
Operating temperature	0°C to +55°C
Battery capacity	1500mAH
Output interface	6.35mm
Power supply interface	MicroUSB
Supply voltage	DC 5V
Supply current	500mA

SPECIFICATIONS

• Frequency Response



Polar Response



NOTES



When using this device, keep it away from water.



Use the device in a ventilated environment, and keep it away from fire.



Since it's a wireless device, please keep it away from other interfering sources.



Don't take apart the device.



Please use the standard power supply, high voltage may damage the device.



Please place the used batteries into the recycle bin, don't litter them.

FCC Statement

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 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 the manufacturer could void your authority to operate this equipment.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

Documents / Resources



SUDOTACK SWP-A20 Wireless Handheld Microphone Set [pdf] User Manual SWP-A20, SWPA20, 2A69S-SWP-A20, 2A69SSWPA20, Wireless Handheld Microphone Set, S WP-A20 Wireless Handheld Microphone Set

Manuals+