

sktome AM100-K300

sktome K300 Podcast Equipment Bundle User Manual

Model: AM100-K300

1. PRODUCT OVERVIEW

The sktome K300 Podcast Equipment Bundle is an audio interface designed for various audio applications including live streaming, music recording, karaoke, and broadcasting. It features a K300 sound card and a 3.5mm podcast condenser microphone, offering a range of sound effects and connectivity options.



Image: Overview of the sktome K300 Podcast Equipment Bundle, showing the sound card and microphone.

Key Features:

- **Professional Audio Interface:** Supports 12 modes and 20 sound effects, live singing, one-key avoidance, original sound elimination, noise reduction, and real-time monitoring.
- **High-Quality Microphone:** Equipped with a 3.5mm podcast condenser microphone for clear audio capture.
- **Versatile Applications:** Suitable for DJing, music studio recording, online karaoke, podcasting, live streaming (TikTok, YouTube, Facebook), guitar, voice mixing, and home audio recording. Functions as a voice changer for online gaming.
- **Atmosphere Lighting:** Features 7-color atmosphere lights that change with music, enhancing the user experience with 12 modes and 20 sound effects.
- **Voice Changer Modes:** Includes four magic sound modes: Male, Female, Children, and Monster voice.
- **Multi-Device Compatibility:** Supports dual cell phone live streaming, synchronous mobile phone and computer live streaming, single computer live streaming, computer accompaniment with cell phone live streaming, and instrument input with cell phone live streaming.

- **Broad Device Support:** Compatible with PC, Computer, iPad, Tablet, PS4, Xbox One, Xbox, Switch, iOS, Android phones, Windows, and electronic musical instruments.
- **Dual Microphone Input:** Allows two microphones to be connected simultaneously, with independent adjustment for high-pitch, alto-voice, and low-pitch.

2. SETUP INSTRUCTIONS

Follow these steps to set up your sktome K300 Podcast Equipment Bundle.

2.1 Unboxing and Component Identification

Carefully unpack all components from the box. Ensure you have the K300 sound card, condenser microphone, microphone stand, pop filter, shock mount, XLR to 3.5mm microphone cable, USB charging cable, and audio cables.

wide compatibility



ipad



ISO/Android



Desktop PC



Laptop

sound effects board



PS4



Game

compatible with 99% live streaming app



Image: Visual representation of the K300 sound card and its wide compatibility with various devices and streaming platforms.

2.2 Microphone Assembly

1. Attach the condenser microphone to the shock mount.
2. Secure the shock mount to the microphone stand.
3. Position the pop filter in front of the microphone.
4. Connect the XLR end of the microphone cable to the microphone and the 3.5mm end to the 'Mic 1' or 'Mic 2' input on the K300 sound card.

Condenser Microphone

Cardioid Pickup Technology

XLR to 3.5mm Microphone Cable

16. 7mV/PA-35. 5dBV/PA

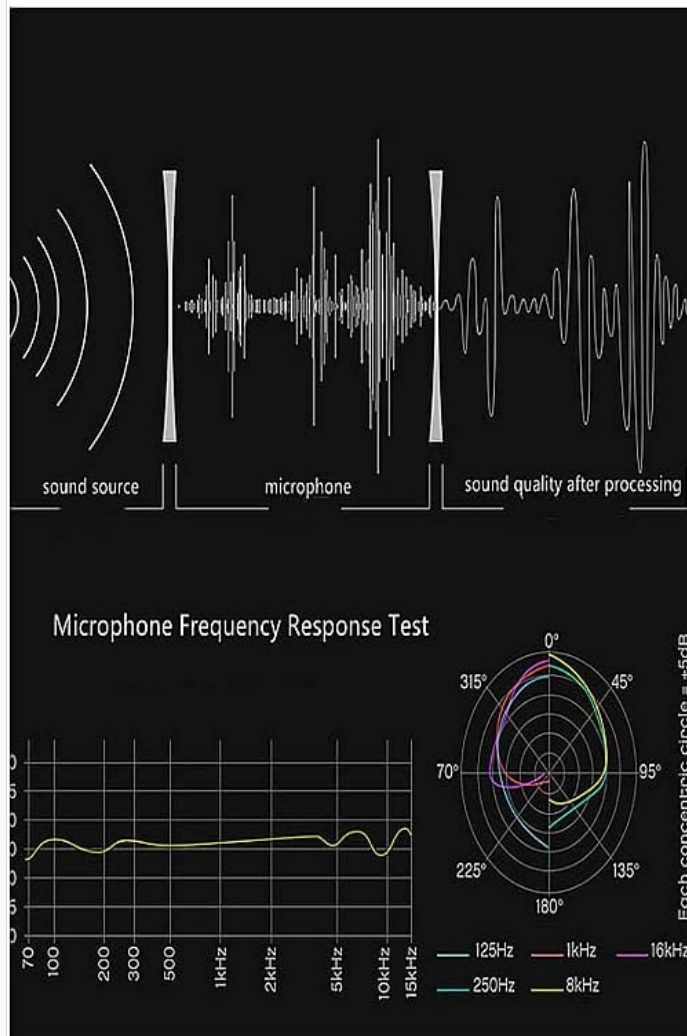


Image: Detailed view of the condenser microphone, highlighting its cardioid pickup technology and frequency response.

2.3 Sound Card Connections

Refer to the diagram below for connecting the K300 sound card to your devices.

How to Connect to Your Device



Image: Connection diagram for the K300 sound card, illustrating ports for power, OTG, headset, earpiece, speaker, live outputs, and accompaniment input.

- **Power:** Connect the USB charging cable to the DC +5V input port on the sound card and to a power source (e.g., computer USB port, USB wall adapter).
- **Microphones:** Connect your 3.5mm microphones to the 'Mic 1' and 'Mic 2' ports. **Note:** The K300 sound card only supports 3.5mm microphone input and does not support phantom power or USB microphones.
- **Headset/Monitor:** Connect your headset or monitor headphones to the 'Headset' or 'Earpiece' output ports for real-time monitoring.
- **Speakers:** Connect external speakers to the 'Speaker' port if desired.
- **Live Output:** Use the 'Live 1', 'Live 2', or 'Live 3' ports to connect to your mobile phone or computer for live streaming.
- **Accompaniment:** Connect an external device (e.g., phone, tablet) to the 'Accompaniment' port to play background music.
- **OTG/Type-C Digital Live:** Use the OTG port for digital connection to compatible devices.

2.4 Initial Power On

Once all connections are made, press the power button on the sound card. The atmosphere lights will illuminate, indicating the device is powered on.

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Video: This video demonstrates the K300 sound card booting up and its light introduction, showing the initial power-on sequence and LED indicators.

3. OPERATING INSTRUCTIONS

The K300 sound card offers a variety of controls and effects to enhance your audio experience.



Atmosphere Light Effects

12 Volume Control

Bluetooth Accompaniment

12 Live Modes

20 Sound Effects

ONE KEY TO ELIMINATE THE ORIGINAL SOUND
1 key to diminish 95% of the lead singer's voice, thereby turning into accompaniment

ONE - CLICK DODGE
automatically reduce the background music when speaking to make the voice clear

FIVE LEVELS OF NOISE REDUCTION
eliminate most of the environmental noise, making you feel like in a recording studio

Purge Original

Dodge

Noise Control

Image: Overview of the K300 sound card's control panel, detailing atmosphere light effects, volume controls, 12 live modes, and 20 sound effects.

3.1 Adjusting Volume and Tone

- Use the dedicated knobs to adjust microphone volume (MIC VOL), music volume (MUSIC VOL), and monitor volume (MONITOR VOL).
- Adjust the treble, alto-voice, and low-pitch settings for your microphone using the respective controls.

3.2 Sound Effects and Modes

The sound card features 12 modes and 20 sound effects. Press the corresponding buttons to activate them.

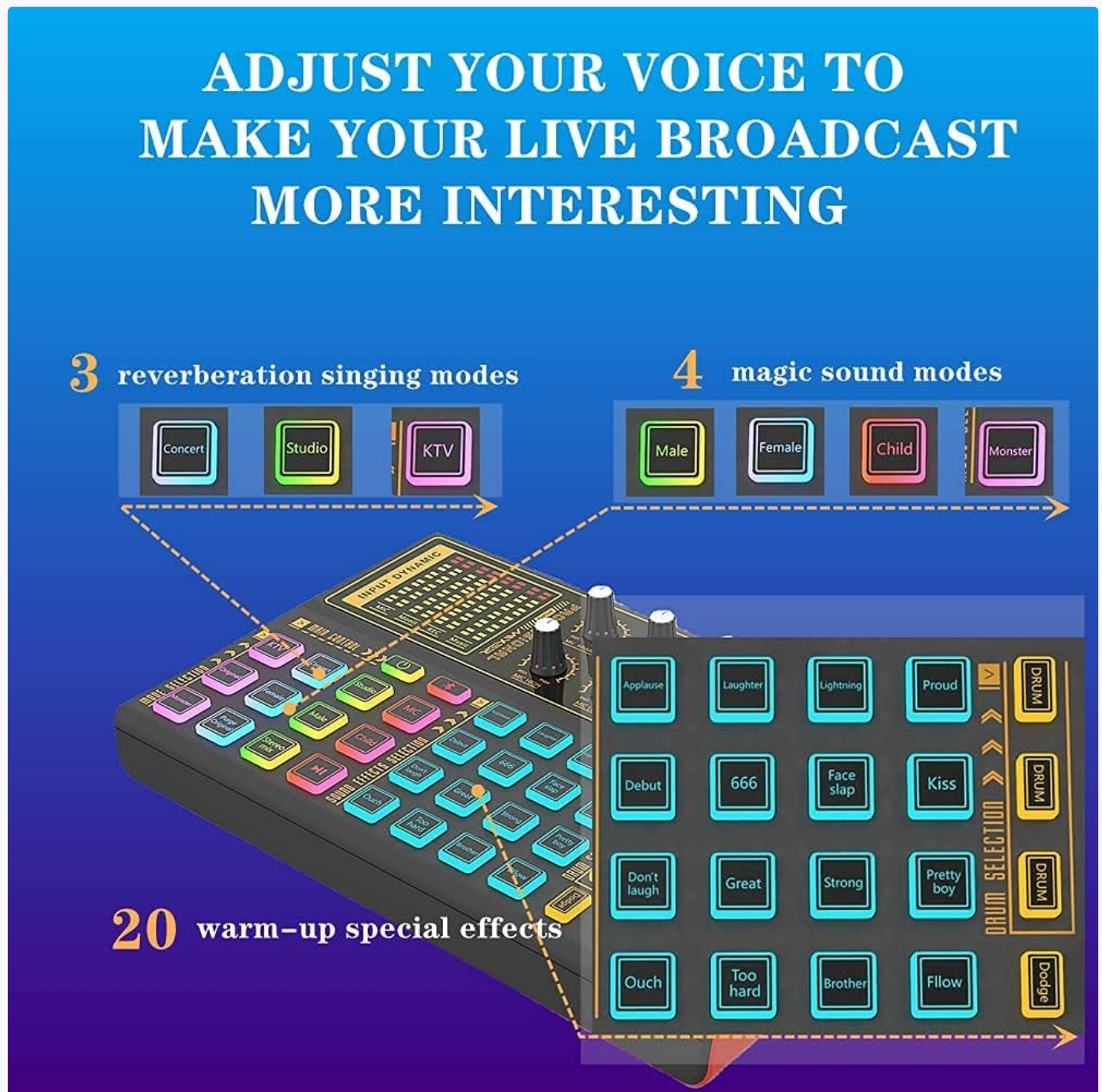


Image: The K300 sound card displaying its 3 reverberation singing modes (Concert, Studio, KTV) and 20 warm-up special effects buttons.

3.3 Voice Changer Function

Activate one of the four magic sound modes to change your voice:

- **Male Voice:** For a rough and deep tone.
- **Female Voice:** For a mature and calm tone.
- **Children Voice:** For a tender and sharp tone.
- **Monster Voice:** For a harsh and abrasive tone.

4 kinds of voice changer effects

The unique fine-tuning function of voice change makes voice change more interesting



Image: The K300 sound card highlighting its four voice changer effects: Male, Female, Child, and Monster, with fine-tuning options.

3.4 Special Functions

- **One-Key Original Sound Elimination:** Press the 'Purge Original' button to diminish up to 95% of the lead singer's voice, converting a song into an accompaniment.
- **One-Click Dodge:** Automatically reduces background music volume when you speak, ensuring your voice is clear.
- **Noise Reduction:** Features five levels of noise reduction to minimize environmental noise, creating a studio-like recording environment.

4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your podcast equipment.

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the sound card and microphone. Avoid using liquid cleaners or abrasive materials.
- **Storage:** Store the equipment in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.

- **Handling:** Handle the microphone and sound card with care to prevent physical damage. Avoid dropping or subjecting them to strong impacts.
- **Cable Management:** Keep cables organized and untangled to prevent damage and ensure proper connections.

5. TROUBLESHOOTING

If you encounter issues with your sktome K300 Podcast Equipment Bundle, refer to the following common solutions:

Problem	Possible Cause	Solution
No sound from microphone	Microphone not connected properly; Microphone volume too low; Incorrect microphone type.	Ensure the 3.5mm microphone cable is securely connected to both the microphone and the sound card. Increase the MIC VOL knob. Verify that you are using a 3.5mm microphone, as the K300 does not support USB or phantom-powered microphones.
No sound from headphones/speakers	Headphones/speakers not connected; Monitor volume too low; Incorrect output selected.	Check connections to 'Headset', 'Earpiece', or 'Speaker' ports. Increase the MONITOR VOL knob. Ensure your device's audio output is routed to the sound card.
Sound effects or modes not working	Feature not activated; Software conflict.	Press the desired effect or mode button firmly. Restart the sound card and your connected device. Ensure no conflicting software is running on your computer.
Poor audio quality/noise	Environmental noise; Incorrect gain settings; Damaged cable.	Activate noise reduction features on the sound card. Adjust microphone gain (if available) to an appropriate level. Try replacing audio cables if suspected to be faulty.
Device not recognized by computer	Driver issue; Cable issue; Incorrect port.	Ensure the USB cable is connected to the OTG/Type-C Digital Live port. Try a different USB port on your computer. Check your computer's sound settings to ensure the K300 is selected as the input/output device.

If the problem persists after attempting these solutions, please contact sktome customer support for further assistance.

6. SPECIFICATIONS

Feature	Detail
Brand	sktome
Model Number	AM100-K300
Compatible Devices	Laptop, Personal Computer, Tablet
Supported Software	Windows, iOS, Android
Connectivity Technology	XLR (for microphone connection, though the sound card input is 3.5mm)

Feature	Detail
Number of Channels	1
Operating System	Android, Windows, iOS
Audio Input	3.5mm
Maximum Sample Rate	120 KHz
Item Weight	1.48 kg
Included Components	Microphone (and other bundle components)

7. WARRANTY AND SUPPORT

7.1 Warranty Information

sktome provides a 12-month warranty for this product. Additionally, a 40-day no-reason return policy is offered. For any questions or issues during use, please contact customer support.

7.2 Customer Support

If you encounter any product or usage problems, please contact the sktome customer service team. They aim to provide a reply within 12 hours. For correct usage, refer to the provided instructions or contact the after-service team.

For charging the condenser microphone bundle, use the USB charging cable included in the package. The supply voltage required is DC 5V.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question