Nylavee SK600Pro

Nylavee SK600Pro Computer Speakers User Manual

Model: SK600Pro

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Nylavee SK600Pro Computer Speakers. Please read this manual thoroughly before using the product to ensure proper functionality and to maximize your listening experience.

PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 pair of Nylavee SK600Pro Computer Speakers
- 1 AUX cable
- 1 User Manual (this document)
- 1 AC power adapter

PRODUCT OVERVIEW

The Nylavee SK600Pro speakers are designed to deliver high-fidelity stereo sound with versatile connectivity options and dynamic lighting. They feature a robust audio architecture and user-friendly controls.

Image: Front view of the Nylavee SK600Pro Computer Speakers, showcasing their sleek black design and integrated RGB lighting accents.

Audio Architecture

These speakers are equipped with advanced audio components for a rich sound experience.

Image: Diagram illustrating the internal components, including dual full-range drivers and two tweeter speakers, designed for authentic audio reproduction.

Image: Close-up view of the two independent bass diaphragms, which contribute to powerful bass performance.

Power and Volume

The speakers deliver a robust 14W RMS power output, suitable for various room sizes.

Image: Visual representation highlighting the 14W RMS power output, indicating a significant volume capability.

Controls

The speakers feature intuitive mechanical controls for easy adjustment.

Image: Diagram showing the mechanical controls, including the volume knob, power/sleep button, connection mode selector, and EQ mode selector.

SETUP INSTRUCTIONS

1. **Placement:** Position the two speakers on a flat, stable surface, ensuring they are equidistant from your listening position for optimal stereo imaging.

2. **Connect Power:** Plug the AC power adapter into the designated power input port on the main speaker, then connect the adapter to a standard wall outlet.

3. **Connect Audio:**
   - **3.5mm AUX-in:** Connect one end of the included 3.5mm AUX cable to the AUX-in port on the speaker and the other end to the audio output jack of your device (e.g., computer, laptop, tablet).
   - **Bluetooth:** For wireless connection, proceed to the Bluetooth pairing steps in the Operating Instructions section.

4. **Power On:** Press the power button on the speaker to turn it on. The LED lights will illuminate.

OPERATING INSTRUCTIONS

Power On/Off and Volume Control

- **Power:** Press the power button to turn the speakers on or off.
- **Volume:** Rotate the large knob on the front of the main speaker clockwise to increase volume and counter-clockwise to decrease volume.
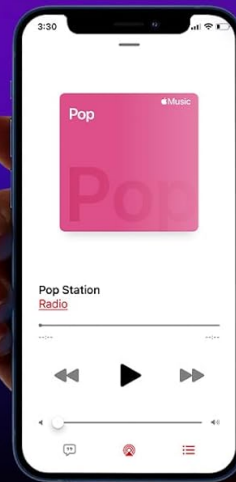
Connection Modes

The speakers support both Bluetooth 5.0 and 3.5mm AUX-in connections.

Image: Illustration showing the two primary connection methods: Bluetooth 5.0 for wireless audio and a 3.5mm jack for wired connections.

- **Bluetooth Pairing:**
    a. Turn on the speakers.
    b. Press the connection mode button (usually indicated by a Bluetooth icon or 'M' for Mode) until the indicator light flashes, signifying Bluetooth pairing mode.
    c. On your device (smartphone, tablet, laptop), enable Bluetooth and search for "Nylavee SK600Pro" or a similar name in the list of available devices.
    d. Select the speaker to pair. Once connected, the indicator light will become solid.

- **3.5mm AUX-in:** If the AUX cable is connected, the speakers should automatically switch to AUX mode. If not, press the connection mode button to cycle through modes until AUX is selected.

Equalizer (EQ) Modes

The speakers feature an advanced EQ chip with two sound modes: Balance Mode and Bass Mode.

Image: Visual representation of the two equalizer modes: Bass Mode for enhanced low frequencies and Balance Mode for a neutral sound profile.

- **Balance Mode:** Provides a balanced audio profile, ideal for softer music and clear vocals.
- **Bass Mode:** Enhances bass frequencies, suitable for gaming, movies, and bass-heavy music.
- To switch between EQ modes, press the EQ mode button on the speaker.

Dynamic Lighting Modes

The speakers include colorful LED lights with multiple dynamic modes to complement your audio experience.

Image: Display of various dynamic lighting modes, including Breathing, Flow, Symphony, and Solid colors, which can be selected to match user preference.

- To cycle through the available lighting modes, press the dedicated RGB light control button on the speaker.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker surfaces. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, store the speakers in a cool, dry place away from direct sunlight and extreme temperatures.
- **Avoid Moisture:** Keep the speakers away from water and high humidity to prevent damage to internal components.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound	Speakers not powered on; Volume too low; Incorrect input mode; Loose audio cable.	Ensure speakers are powered on and volume is up. Check if the correct input mode (Bluetooth/AUX) is selected. Verify audio cable connections.
Bluetooth not connecting	Speakers not in pairing mode; Device Bluetooth off; Speakers already connected to another device.	Ensure speakers are in Bluetooth pairing mode. Turn off and on your device's Bluetooth. Disconnect from other devices.
LED lights not working	Lights turned off; Malfunction.	Press the RGB light control button to cycle through modes. If still not working, contact support.
Distorted sound	Volume too high; Poor audio source quality; Loose connection.	Reduce volume on both speakers and source device. Test with a different audio source. Check all cable connections.

SPECIFICATIONS

Detailed technical specifications for the Nylavee SK600Pro Computer Speakers:

Specifications

MODEL	SK600
NET WEIGHT	1.6lb
EQ MODE	Bass & Balance
POWER INPUT	5V ⎓ 2A MAX
POWER SUPPLY	AC Adapter Powered (No built-in battery)
CONNECTIONS	Bluetooth 5.0 or 3.5mm AUX Cable
SPEAKER UNITS	2 Tweeters, 2 Woofers, 2 Extra Diaphragms

Image: Diagram showing the dimensions of the speakers and a summary of key specifications like model, net weight, EQ modes, power input, power supply, connections, and speaker units.

Feature	Detail
Model Name	SK600Pro
Brand	Nylavee
Speaker Type	Multimedia
Connectivity Technology	Bluetooth 5.0, 3.5mm AUX-in
Audio Output Mode	Stereo
Speaker Maximum Output Power	14 Watts RMS
Frequency Response	20 KHz (Upper limit, typical for multimedia speakers)
Signal-to-Noise Ratio	85 dB
EQ Modes	Balance Mode, Bass Mode
Special Features	Bass Boost, Bluetooth 5.0, Hi-Fi Sound Quality, LED Light

Feature	Detail
Power Source	Corded Electric (AC Adapter Powered)
Input Voltage	9 Volts
Product Dimensions (each speaker)	4.33"D x 3.35"W x 7.28"H
Item Weight	1.89 Pounds
Material	Acrylonitrile Butadiene Styrene (ABS), Metal
Color	Black
Control Method	Touch (buttons), Rotary (volume)
UPC	783970915870

WARRANTY AND SUPPORT

The Nylavee SK600Pro Computer Speakers come with a limited warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty information provided at the time of purchase or contact Nylavee customer support.

For technical assistance, troubleshooting beyond this manual, or warranty claims, please visit the official Nylavee website or contact their customer service department through the contact information provided with your product or on their website.