

## Coby CPA545BK

# Coby Blaze Light-Up Bluetooth Speaker (Model CPA545BK) Instruction Manual

Your guide to setting up and operating your Coby Blaze speaker.

## 1. PRODUCT OVERVIEW

The Coby Blaze Light-Up Bluetooth Speaker is a portable wireless audio device designed for immersive sound and dynamic visual effects. It features Bluetooth 5.0 connectivity, multiple input options, and integrated LED lighting.

### Key Features:

- **Light-Up Wireless Speaker:** Enjoy crystal-clear, immersive audio with Bluetooth 5.0 connectivity and vivid surround sound.
- **Multiple Listening & Input Options:** Supports Bluetooth, USB, aux, and TF card inputs for versatile audio playback.
- **High-Quality LED Light Modes:** Features 3 brilliant LED light modes that sync with your music to enhance any atmosphere.
- **Built-in Microphone Input:** Allows for hands-free calling and transforms the speaker into a portable karaoke player.
- **Portable Design:** Lightweight with a convenient carrying handle for easy transport.
- **Rechargeable Battery:** Equipped with a lithium-ion battery providing up to 7 hours of playtime.
- **FM Radio:** Integrated FM radio for listening to your favorite stations.



Figure 1: Coby Blaze Light-Up Bluetooth Speaker showcasing its vibrant LED lighting.

The image above displays the Coby Blaze speaker from an angled perspective, highlighting its black casing and the dynamic, multi-colored LED lights emanating from its front speaker grille. The lights create a circular pattern, adding to the device's aesthetic appeal.

## 2. SETUP GUIDE

### 2.1 Unpacking and Initial Charge

1. Carefully remove the speaker and all accessories from the packaging.
2. Before first use, fully charge the speaker using the provided Micro USB cable. Connect the Micro USB end to the speaker's charging port and the USB-A end to a compatible USB power adapter (not included). The charging LED indicator will illuminate during charging.

### 2.2 Identifying Controls and Ports

Familiarize yourself with the speaker's control panel and various input/output ports.



Figure 2: Detailed diagram of the speaker's top control panel and side ports.

This image provides a clear, labeled diagram of the Coby Blaze speaker's top panel, showing buttons for power, equalizer, volume, previous/next track, speaker modes, play/pause/scan, and light modes. It also indicates the Micro USB port, USB port, TF card slot, and Mic port on the side.

- **ON/OFF Switch:** Located on the top panel.
- **Micro USB Port:** For charging the speaker.
- **Charging LED:** Indicates charging status.
- **TF Card Slot:** For playing music directly from a TF card.
- **USB Port:** For playing music directly from a USB drive.

- **Mic Port:** 6.35mm input for a microphone.
- **Light Modes Button:** Cycles through different LED light patterns.
- **Equalizer (EQ) Button:** Adjusts sound profiles.
- **Volume Control:** Rotary knob to adjust overall volume.
- **Previous/Next Song Buttons:** For track navigation.
- **Speaker Modes Button:** Cycles through input modes (Bluetooth, FM, USB, TF, AUX).
- **Play/Pause/Scan Button:** Controls playback and FM radio scanning.

### 3. OPERATING INSTRUCTIONS

#### 3.1 Powering On/Off

To power on the speaker, slide the ON/OFF switch to the "ON" position. To power off, slide it to the "OFF" position.

#### 3.2 Bluetooth Connection

1. Ensure the speaker is powered on and in Bluetooth mode (indicated by "BLUE" on the display). If not, press the "Speaker Modes" button to cycle to Bluetooth mode.
2. On your mobile device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select "Coby Blaze" from the list of devices. Once paired, the speaker will emit an audible confirmation.
4. You can now play audio from your device through the Coby Blaze speaker.

#### 3.3 Using Other Input Modes

- **USB/TF Card:** Insert a USB drive or TF card into the respective port. The speaker will automatically switch to the corresponding mode and begin playing audio files.
- **AUX Input:** Connect an audio device using a 3.5mm AUX cable (not included) to the AUX port. Press the "Speaker Modes" button to select AUX mode.
- **FM Radio:** Press the "Speaker Modes" button to select FM radio mode. Press and hold the "Play/Pause/Scan" button to automatically scan and save available FM stations. Use the "Previous/Next Song" buttons to navigate through saved stations.

#### 3.4 Adjusting Volume and Playback

- **Volume:** Rotate the "Volume" knob on the top panel to increase or decrease the sound level.
- **Playback:** Use the "Play/Pause/Scan" button to play or pause audio. Use the "Previous/Next Song" buttons to skip tracks.

#### 3.5 LED Light Modes

Press the "Light Modes" button to cycle through the 3 available LED light patterns. These lights add a dynamic visual element to your audio experience.





Figure 3: The speaker displaying an orange LED light mode, highlighting its ability to set different moods.

This image shows the Coby Blaze speaker with its front grille illuminated by a warm orange LED light, demonstrating one of its customizable light modes.

### 3.6 Karaoke Function

Connect a compatible microphone (not included) to the "Mic Port" on the side of the speaker. Adjust the microphone volume using the dedicated control on the speaker's panel (if available, otherwise use the main volume). You can sing along to your music playing through any input mode.



Figure 4: The Coby Blaze speaker shown with a microphone plugged into its input, illustrating its karaoke capability.

The image features the Coby Blaze speaker with a microphone connected, ready for karaoke. The speaker's front grille is illuminated with colorful LED lights, suggesting a lively atmosphere.

## 4. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the speaker. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Recharge the speaker regularly, even if not in constant use.
- **Water Exposure:** This speaker is not waterproof. Avoid exposing it to water or high humidity.

5. TROUBLESHOOTING

Problem	Possible Solution
Speaker does not power on.	Ensure the battery is charged. Connect the speaker to a power source using the Micro USB cable.
Cannot pair via Bluetooth.	Ensure the speaker is in Bluetooth mode. Make sure your device's Bluetooth is enabled and within range (up to 33 feet). Forget the device on your phone's Bluetooth settings and try pairing again.
No sound or low volume.	Increase the volume on both the speaker and your connected device. Ensure the correct input mode is selected (Bluetooth, USB, TF, AUX). Check audio cables for secure connection if using AUX input.
FM radio reception is poor.	Adjust the speaker's position or location to improve signal reception. Ensure the antenna is fully extended (if applicable).

6. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Coby
Model Name	Bluetooth Speaker
Item Model Number	CPA545BK
Connectivity Technology	Bluetooth
Wireless Communication Technology	Bluetooth
Speaker Type	Surround Sound
Special Feature	Portable
Recommended Uses For Product	Music
Compatible Devices	Smartphone, Microphone
Subwoofer Diameter	4 Inches
Surround Sound Channel Configuration	5
Color	Black
Included Components	USB, FM, TF, MIC INPUT
Product Dimensions	7.75"D x 11"W x 8.25"H





Feature	Detail
Item Weight	1.06 Kilograms (2.33 pounds)
Is Waterproof	FALSE
Number of Items	1
Control Method	Touch
Power Source	Battery Powered
Number of Batteries	1 Lithium Ion batteries required. (included)
Charging Time	7 Hours (for full charge)
Material	Plastic
Manufacturer	Summit Electronics, LLC
UPC	810071490736

## 7. WARRANTY AND SUPPORT

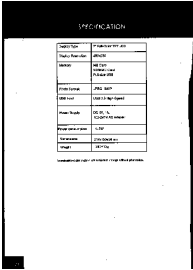


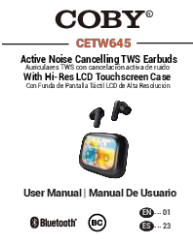
The Coby Blaze Light-Up Bluetooth Speaker comes with a **Limited Warranty**. For specific details regarding warranty coverage, duration, and how to claim support, please refer to the warranty card included in your product packaging or visit the official Coby website.

For further assistance, technical support, or inquiries, please contact Coby customer service through their official channels.

### Related Documents - CPA545BK

	<p><a href="#">Coby DVD209 DVD Player Bottom Portion Replacement Guide</a></p> <p>A step-by-step repair guide from iFixit for replacing the bottom portion of a Coby DVD209 DVD player. Learn how to safely remove screws, disconnect cables, and access internal components.</p>
	<p><a href="#">Coby MP201 USB MP3 Player Instruction Manual</a></p> <p>Comprehensive instruction manual for the Coby MP201 USB MP3 Player, covering setup, features, controls, music playback, software installation, and troubleshooting.</p>



	<p><a href="#">Coby DP730 7-Inch Widescreen Digital Photo Frame Instruction Manual</a></p> <p>Detailed instruction manual for the Coby DP730 digital photo frame, covering its features, specifications, setup, operation, and troubleshooting for the 7-inch widescreen display.</p>
	<p><a href="#">Coby Digital Photo Frame Alarm Clock Teardown Guide</a></p> <p>A detailed teardown guide of the Coby Digital Photo Frame Alarm Clock (Model DP356) by iFixit, exploring its internal components and reparability.</p>
	<p><a href="#">Coby CHBT590 Wireless Headphones Instruction Manual</a></p> <p>Instruction manual for the Coby CHBT590 Wireless Headphones, covering setup, operation, music controls, and warranty information.</p>
	<p><a href="#">CETW645 Active Noise Cancelling TWS Earbuds User Manual</a></p> <p>User manual for the CETW645 Active Noise Cancelling TWS Earbuds with Hi-Res LCD Touchscreen Case. Learn about powering on/off, pairing, controls, troubleshooting, and specifications.</p>