

# SWH 056

wireless active noise cancelling headphone • owners manual



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## ● safety warning ● in the box ●

Thank you for purchasing the Sonodyne SWH 056 wireless Active Noise Cancellation headphone. Please read the user manual carefully before using the product.

### SAFETY WARNING

1. Please read the user manual carefully and follow the instructions.
2. Please do not modify, assemble, disassemble, or alter this headphone in any way. Misuse may adversely affect performance and functionality and also void your warranty.
3. To clean use a soft, moist cloth.
4. Listening at loud levels may permanently damage your hearing, so please listen at comfortable levels.
5. The ANC is very effective to drown ambient noise, so please use it responsibly, especially in areas where you need to be aware of your surroundings.

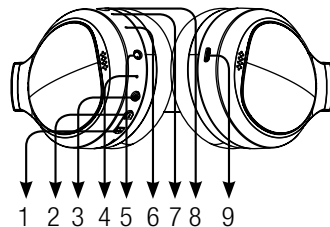
### IN THE BOX

1. Wireless Headphone
2. 1 x Micro USB Cable
3. 1 x 3.5mm Audio Cable
4. User manual

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## ● button function ●



1. Volume +
2. Volume -
3. Power/Play/Call
4. Pairing LED (Red/ Blue)
5. AUX-IN
6. Charging LED
7. ANC LED (Blue)
8. ANC ON/OFF
9. Micro USB

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## ● charging ●

### CHARGING

Use the Micro USB cable to connect the 056 to a charging outlet or your PC.

The red LED light is always on during charging. The red light is off when fully charged. It usually takes approximately 2 hours to attain full charge.

### LOW BATTERY ALARM

When the battery power is less than 10% (and the voltage is lower than 3.3V) the headphone emits a beeping prompt tone, and the red light will blink. When the battery voltage is lower than 3.1V, wireless functionality turns off automatically.

### PLEASE NOTE

1. Please do charge the headphone regularly
2. The headphone turns off automatically when charging

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## ● pairing ●

1. Press and hold the ● button for about 5 seconds to enter pairing mode
2. Please select "SWH 056" to pair with your device
3. Enter "0000" for pairing connection if PIN code requested
4. There is a "CONNECTED" voice prompt when pairing is successful

### NOTE

- The headphone will enter into standby mode after 10 minutes if no device is paired
- Use the 3.5 mm ep cable for wired operation
- Wireless function will be disabled in wired mode.

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## SWITCH CONTROL

FUNCTION	OPERATION	PROMPT
POWER ON	Press and hold the ● button for about 3 seconds when the headphone is powered off	"POWER ON" voice prompt, blue LED light flashes
POWER OFF	Press and hold the ● key for about 3 seconds when the headphone is powered on	"POWER OFF" voice prompt, red LED light turns off
PAIRING	Press and hold the ● key for about 5 seconds when the headphone is powered off.	The red and blue LEDs light will flash alternately and there will be a "CONNECTED" voice prompt when pairing is successful

## MEDIA PLAYER CONTROL

STATUS	OPERATION	PROMPT
PLAY	With music paused, a short press on ● button	Blue LED light flashes once in 5 seconds
PAUSE	With music playing, a short press on ● button	Blue LED light flashes once in 5 seconds
PREVIOUS TRACK	Long press - button for 2S for previous track	Blue LED light flashes twice in 5 seconds
NEXT TRACK	Long press + button for 2S for next track	Blue LED light flashes twice in 5 seconds
TURN ON SIRI OR GOOGLE	Long press ● button for 1.5s	
CLEAN PAIRED DEVICE LIST	Press and hold both ● and - buttons for 5s when power is on but not paired	The red and blue LED flash alternately twice

#### PHONE CALL CONTROL

FUNCTION	OPERATION	PROMPT
ANSWER INCOMING CALL	Short press ● to answer a call when there is a call incoming	There will be a voice prompt or ring
END A CALL	Short press ● while the call is in progress	End of the call "beep" tone, red LED light flashes twice in 1s

#### VOLUME CONTROL

FUNCTION	OPERATION	PROMPT
VOLUME +	Short press the + button to increase the volume	Blue LED light is on. There is a "beep" prompt tone when the volume is maximum
VOLUME -	Short press the - button to decrease the volume	Blue LED light is on. There is a "beep" prompt tone when the volume is minimum

#### NOISE REDUCTION CONTROL

FUNCTION	OPERATION	PROMPT
TURN ON ANC	Long press ANC button around 1.5S when power on or line in	Blue LED is on
TURN OFF ANC	Long press ANC button around 1.5S when ANC function on	Blue LED light is off

## ● troubleshooting ●

NO POWER	Please check if low capacity of battery and charging.
NO SOUND WHEN CONNECTED TO A EXTERNAL DEVICE WIRELESSLY	<p>Check the volume and play/ pause button status on the external device and headphone to make sure the wireless connection is set up correctly.</p> <p>Before connecting the headphone, test the playback of the file on your device to make sure this file is OK.</p> <p>Make sure no other devices are paired to either your playing device or the headphone.</p>
NO SOUND WHEN CONNECTED TO A EXTERNAL DEVICE BY 3.5MM AUDIO CABLE	<p>Check the volume level of the connected device and the headphone, check the play/pause button on the connected device, and the line connecting the device and the headphone is securely connected.</p> <p>Play the file on the test device before connecting the headphone.</p> <p>Try to play another file, maybe your playing file is not compatible or damaged.</p> <p>Try using another cable; since these cables are prone to damage over a period of time</p>

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## ● specifications ●

DESCRIPTION	Wireless headphone with Ambient Noise Cancellation
DRIVER TYPE	Dynamic
DRIVER SIZE	40mm
FREQ. RESPONSE (SPEAKER, 10dB)	20Hz ~ 22kHz
FREQ. RESPONSE (MIC, -10dB)	70Hz ~ 8kHz
SPL (1kHz)	108dB
THD (1kHz)	<0.5%
WIRELESS CONNECTIVITY	BT V 5.0
CONTROLS	A2DP v1.3.1, AVRCP v1.6, HFP v1.7
BATTERY LIFE	20 hours (BT mode) 16 hours (BT + ANC mode)
CHARGING TIME	2 hours
AUDIO CODEC	SBC, AAC
WEARING STYLE	Over ear
WEIGHT	245g
IN THE BOX	User manual, 1 x USB cable, 1 x line-in cable


*Due to continuous improvements, all specifications are subject to change*

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