



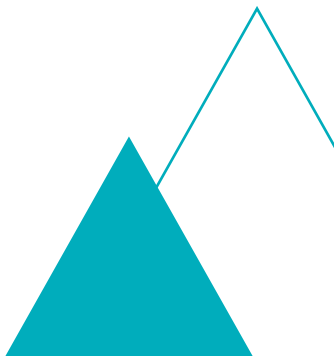
ARKTIS ONE

TRULY WIRELESS NOISE CANCELING EARBUDS

ENGLISH

Quick Start Guide | User Manual

FCC ID: 2A3WX-ONE



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ARKTIS ONE INTRODUCTION

Box Contents



ARKTIS ONE
Truely wireless earbuds
with charging case



Warrenty Card

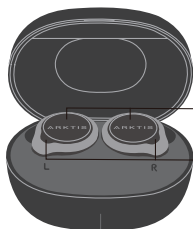


Ear-tips x 3
S / M / L
*M size ear-tips
are attached to
ARKTIS ONE in-box



Charging cable
USB-C to USB-A

Overview



LED indicator
(Charging case)

Touch pad

LED indicator
(Earbuds)



Pairing/reset button

USB-C connector

ARKTIS ONE

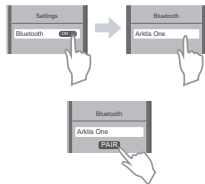
QUICK START GUIDE



1. Open the charging case (Note). The earbuds will automatically power on.

Note:

Please remember to remove the stickers on the earbuds first and then return the earbuds to the charging case.



2. Go to Settings → Bluetooth.
3. Wait for “**Arktis One**” to appear in OTHER DEVICES list on iOS or AVAILABLE DEVICES list on Android OS.
4. Select “**Arktis One**” and tap it to pair.



5. Remove the earbuds from the charging case. Put them on and start to enjoy your music.

ARKTIS ONE USER MANUAL

Power On/Off



1. The Arktis One earbuds will turn on automatically when the charging case is open.



2. The Arktis One earbuds will turn off automatically when the charging case is closed after the earbuds are placed back into the case.

Charging



or



1. Connect Arktis One charging case to a power source with the provided USB-C cable, or
2. Put the charging case on a wireless charging pad, which connects to a power source

Note:

Wireless charging pad is not included in the box

Bluetooth Pairing



or



Press and hold for 2 seconds

1. Remove both earbuds from the charging case.
 2. Tap the touch pad on either earbud 5 times. The earbuds will then enter pairing mode with LED light flashing.
-
1. Place both earbuds back to the charging case and keep the charging case open.
 2. Press the button located in the back of the charging case for 2 seconds. The earbuds will then enter pairing mode with LED light flashing.

Notes:

- If the earbuds ever connect with one or multiple devices previously, they will automatically try to connect to the most recent connected device every time after power on.
- If the most recent connected device is not available in 30 seconds, the earbuds will try to connect to the next most recent connected device, based on the pairing device record stored in the earbuds.
- The earbuds will be disconnected if beyond Bluetooth signal range. They will automatically reconnect to the same device if back in the signal range in 30 seconds.

ARKTIS ONE

USER MANUAL

Touch Control



ANC On/Off (Active Noise Cancellation)		Tap x 2 
Play/Pause	 / 	Tap x 1 
Next Track		Tap x 2 
Previous Track		Tap x 3 
Volume Up		Tap x 2, hold on 2nd tap 
Volume Down		Tap x 2, hold on 2nd tap 
Answer/End Call	 / 	Tap x 1 
Reject Call		Tap and hold for 1 second 
Voice Assistant	 / 	Tap and hold for 2 seconds 

LED Behavior

L / R



○ ○ ○ ○ ○ ○	Power on but not connected with any device
○ ○ ○	Power on and connected with a device
○ ● ○ ● ○ ●	Pairing mode
● ● ●	Battery low (<20%) when not connected with any device
● ● ●	Charging
LED OFF	Battery fully charged



LED OFF	While being charged
—	Battery Level 100%
	Battery Level 1% - 99%
● Flash x 1	Not being charged
● ● Flash x 2	When open or close the case,
● ● ● Flash x 3	Battery Level 70% - 100%
	Battery Level 30% - 70%
	Battery Level 1% - 30%

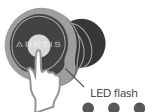
ARKTIS ONE

USER MANUAL

Clear Pairing Device Record



1. Put the earbuds into pairing mode by tapping either earbud 5 times.



2. Press and hold the touch pad until the LED light on the earbud flash blue 3 times.



3. Place the earbuds back in the charging case and leave them for 10 seconds. The pairing device record is now cleared.

Reset to Factory Settings



Press and hold for 8 seconds

1. Place the earbuds back in the charging case and keep the case open.
2. Press the button located in the back of the charging case for 8 seconds. The earbuds will be reset to the original factory settings.

Specifications

Model Name	ARKTIS ONE
Processor	Qualcomm® QCC5141 Bluetooth® audio processor
Bluetooth version	5.2
Bluetooth range	10 meters
Bluetooth frequency	2.402 - 2.480GHz
Bluetooth transmission power	< 8.0dBm
Bluetooth profiles supported	A2DP v1.3.1, AVRCP v1.6, HFP v1.7, HSP v1.2
Audio codec supported	SBC, aptX™ Adaptive
Speaker driver	10mm graphene dynamic drive
Frequency response range	20 - 20,000Hz
Impedance	32Ω
Playback time	ANC ON: up to 8 hours, with up to additional 16 hours with charging case ANC OFF: up to 10 hours with up to additional 20 hours with charging case
Charging time	A 5-minute charge for up to 1-hour playback time (ANC off mode). Less than 2 hours for a full charge (when charging via the USB-C cable provided)
Charging case connection	USB-C cable or wireless charging
Battery	85mAh (per earbud) 500mAh (charging case)
Water resistance rating	IPX4 (for earbuds only)
Weight	6.8g (per earbud) 58g (both earbuds + charging case)

ARKTIS ONE

SAFETY INFORMATION

Please read the following safety and operational instructions before using your earbuds and accessories. Keep these instructions for your reference and follow the instructions to ensure correct and safe operations.

General

The operating, storage, and charging temperature is from 5°C to 35°C (40°F to 95°F). Please avoid putting the earbuds and the charging case under direct sunlight for an extended period.

Warnings

Exposure to high volume sound levels or excessive sound pressure may cause temporary or permanent damage to your hearing. Although the appropriate volume setting varies with everyone, you should always use your earbuds with the volume at moderate levels and avoid prolonged exposure to high volume sound levels. The louder the volume, the less time is required before your hearing could be affected. You may experience different sound levels when using your earbuds with different devices and settings. If you experience hearing discomfort, please stop listening with your earbuds and have your hearing checked by your doctor.

- o Some advice by hearing experts in order to protect your hearing:
 - Set the volume control at a low position before putting on your earbuds and raise it just enough to hear sounds comfortably.
 - Avoid turning up the volume to block out noisy surroundings.
 - Avoid listening at excessive volume. A simple yet useful indication is being unable to hear other people nearby speaking to you.
 - To prevent possible hearing damage, do not listen at high volume levels for long periods.
- o Use the in-ear earbuds will impair our ability to hear sounds while operating a motor vehicle or riding a bicycle, which may cause a severe hazard to you and others.
- o Check local laws regarding the use of earbuds while driving. If you use the earbuds while driving, ensure your attention and focus remain on driving safely.
- o Install and use the earbuds following the instructions provided. Do not force ear-tips down the ear canal. If ear-tip becomes stuck in the ear canal, seek medical attention immediately.
- o Ensure ear-tips and earbuds are kept clean and free of ear wax buildup to maintain the specified product performance.
- o Applying excessive pressure to the earbuds may injure the outer ear. Do not wear the earbuds while sleeping or in other situations where pressure may be exerted against the earbuds.
- o Do not disassemble or insert anything into the product or charger because this may cause damage to the internal components or harm to oneself.
- o Keep out of reach of children and infants. The earbuds and their small components and accessories may pose a choking hazard.

ARKTIS ONE

SAFETY INFORMATION

Charging Warnings

Ensure that the voltage rating corresponds to the power supply you intend to use.

- o Charge by using the qualified AC adapter and power source.
- o Charge the earbuds according to the instructions supplied with the product.

Battery Warnings

To avoid the risk of explosion, fire, or leakage of toxic chemicals, please observe the following warnings:

- o Do not dispose of the product in a fire or heat above 100°C.
- o Do not attempt to open the earbuds and battery, or remove the battery.

ARKTIS ONE

NOTICE

Recycling



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When you see the crossed out wheel bin symbol attached to a product, it means the product is covered by the European Directive 2002/96 EC:



Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products. The correct disposal of your old product helps prevent potentially negative consequences on the environment and human health. Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed of with normal household waste.

The device complies with RF specifications when the device is used at 0mm from your body. Hereby, ARKTIS Inc. declares that the product complies with essential requirements and other relevant provisions of Directive 2014/53/EU.

Compliance with FCC rules

1. 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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

1. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

ARKTIS ONE NOTICE

Radiation Exposure Statement:

This equipment complies with FCC radiation exposure requirement.

The device can be used in portable exposure condition without RF restriction.

NCC 符合性聲明

取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率，加大功率或變更原設計之特性及功能。

低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前述合法通信，指依電信管理法規定作業之無線電通信。

低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

Obtain more information and get support at www.arktisaudio.com

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