

HUAWEI FreeArc



Green, Black, Grey

Dimensions

Earbuds: approx: 45.4 mm × 18.35 mm × 47.50 mm (L × W × H)

Charging case:approx: 67.80 mm × 67.80 mm × 26.50 mm (L × W × H)

*The actual size of the product may vary with the product configuration and manufacturing process.

Weight

Each earbud: approx: 8.9 g

Charging case: approx: 67 g

*The actual weight of the product may vary with the product configuration and manufacturing process.

Battery

Battery Capacity

Battery type: Lithium-ion polymer battery

Earbuds: 55 mAh (minimum value for each earbud)

Charging case: 510 mAh (minimum value)

Charging Method

Wired charging: USB-C: 5V2A

Charging Duration

Charging the earbuds with the charging case: approx. 40 minutes*

Charging the empty charging case with a cable: approx. 60 minutes*

Battery Life

Music playback: 7 hours after a full charge and 28 hours with a fully charged charging case**

Voice calling: 5 hours after a full charge and 20 hours with a fully charged charging case**

*Data comes from Huawei lab tests. During testing, the ambient temperature is 25°C, actual results may vary depending on the environmental factors and usage habits.

**The battery life and charging data come from Huawei lab tests. Audio playback test: During the tests, audio in AAC format was played at 50% volume level. The default settings were used for other features. Actual results may vary depending on the volume, audio source, environmental interference, product features, and usage habits. Voice calling test: A calling was made at 50% volume level in a low-noise environment. The default settings were used for other features. Actual results may vary depending on the volume, environmental interference, noise, product features, auxiliary devices, system, and usage habits.

Controls

Swipe: Swipe forwards/backwards: Raise/lowers volume

Double-tap: Play/Pause audio or answers/ends a call

Triple-tap: Play the next track

Press&hold: Reject a call

*Touch controls can be customised in the AI Life app. Actual features may vary.

Indicator	Indicator outside the charging case: tri-color indicator × 1
Material	Earbuds: Acoustic Bean: PC C-Bridge: Ni-Ti shape-memory alloy + liquid silicone Comfort droplet: PC + liquid silicone Charging case: PC
Connectivity	Bluetooth: Bluetooth 5.2 Pairing pop-up: Supported* *This feature requires Huawei phones running EMUI 10.0 or later.

Sensor

Hall sensor/CAP sensor

Driver

Highly-sensitive driver unit (17 mm × 12 mm) for each earbud

Audio Technology

Call noise cancellation/Multi-EQ sound effects (Include custom sound effect)

Audio Format(s)

SBC and AAC

IP rating

Earbuds: IP57

Charging case: not water-resistant

*IP57 dust- and water-resistance is only applicable to the earbuds themselves, not the charging case. This device is splash, dust, and water resistant in normal conditions. It has been tested under controlled laboratory conditions and received an IP57 rating under the IEC standard 60529. Splash, water, and dust resistance may deteriorate over time with normal use. Avoid charging the device in damp environments. Liquid damage is not covered under the warranty. Wipe the earbuds (especially the charging contacts) dry soon after exercise and before placing them in the charging case. IP57 rating means that the device is protected against harmful ingress of static water at up to 1 meter for up to 30 minutes under certain controlled test conditions, and when the temperature difference between the water and devices is no more than 5°C.

In The Box

The gift box is sealed in plastic. In the gift box, there are:

Earbuds × 1 pair (left and right)

Charging case × 1

Quick Start Guide & Safety information × 1

Warranty card: × 1

*The preceding specifications are theoretical values based on product design. Some features and specifications may vary across markets. To provide accurate product information, specifications, and features, HUAWEI may make real-time adjustments to the preceding specifications, so that they match the product performance, specifications, indexes, and components of the actual product. Product information is subject to such changes and adjustments

without notice.