

**FAIRPHONE**

# Fairbuds

**Launch of new sustainable earbuds**

# Fairbuds in black & white



## FAIRBUDS

# Premium sound. Designed to last.

### Premium sound

**Rich sound** with skillfully tuned, **Titanium-coated** 11mm drivers

State of the art **ANC with wind reduction mode**

**Crystal clear calls even outdoors** with 6-microphones and environmental noise canceling (ENC)

**Latest multipoint Bluetooth** connection to connect to more devices at the same time

**IP54** for sweat and weather resistance (for earbuds)

**8 band custom EQ** to tune the earbuds to your liking via app

**Up to 6h + 20h playtime** (incl case)

### Designed to last

**Repairable earbuds** with exchangeable batteries (earbuds & case) and modular case

**3 year extended warranty**

**Made with >70% fair** (gold, cobalt, silver) **and recycled** (plastic, tin, rare earth) **materials**

**Living wage bonus & workers voice program**

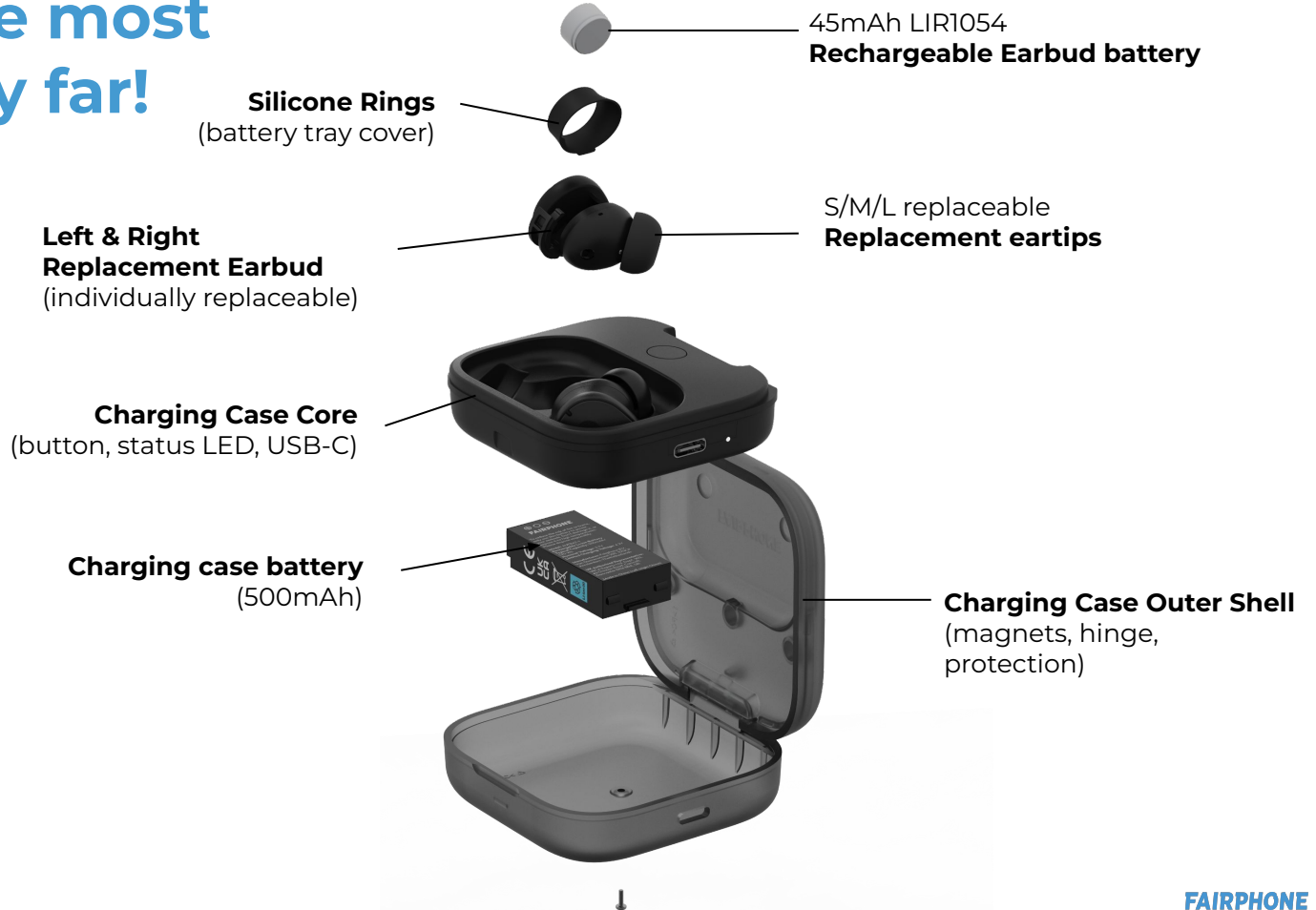
**Climate conscious** - Investing in CO2 reduction projects equal to total product emissions

**Electronic waste neutral** - we recycle the same amount of e-waste in weight



RRP: €149  
Colors: Black & White

# Fairbuds, the most repairable by far!



# Fairbuds - Technical Specs

## General

Headphone Type	Wireless earbuds
Size earbud	28.7mm*24.6mm*21mm
Size case	65mm*65mm*27mm
Color	Black w translucent case; White
Weight	78gr total, ~5gr per earbud
Waterproof	IP54 (earbuds)
Control	Capacitive touch

## Sound

Driver Diameter	11mm
Driver Type	dynamic driver (titanium coated)
Frequency Response	20 Hz - 20 KHz
Sensitivity	104dB ±1dB at 1KHZ
Driver Impedance	16Ω ±15%

## Noise Canceling

Active noise cancelling	yes
Ambient sound mode	yes
ENC	yes, 3 mic
Special features	Wind Noise Reduction algorithm

## Battery

Battery Life Earbuds	Calling / Music Time: up to 5 h (ANC on)
(Talk or music time at 50% volume level)	Calling / Music Time: up to 6 h (ANC off)
Total playtime incl case	Up to 26h
Charging time	2h (case + earbuds), 10min for 1.5h playback
Battery Capacity	45 mAh (earbuds) 500 mAh (case)
Wireless Charging	No

## Connectivity

Bluetooth
Multi-point connection
Profiles
Codec
Bluetooth range (line in sight)
Ports
Cable (not included)
Microphone
Smart assistants

## Sustainability

Metals	100% Recycled Rear Earth Elements in magnets 100% Recycled Tin in solder paste
Plastics	100% Recycled Plastics 100% Fairtrade Gold 100% Fair cobalt (via credits) 100% Fair silver (via credits)
Fair mined Materials	
Longevity	3 year Extended warranty Modular & repairable design. Exchangeable batteries in case & earbuds
Fair working conditions	Living wage bonus & worker voice program
Climate conscious	Yes
E-Waste neutral	Yes

# Fairbuds - Spare Parts



**Battery Replacement Kit**  
€9.95

2x 50mAh earbuds batteries (LIR1054),  
2x silicone rings

*Instantly full power batteries again. Easy to replace at home.*



**Replacement earbuds (left or right)**  
€44.95

1 earbud

*Don't worry if you lose one. Buy a replacement and pair it with the case.*



**Charging Case Core**  
€39.95

Inner case (excl battery)

*No need to throw out the earbuds if the electronics act up. Just get a new inner case.*



**Charging Case Battery**  
€12.95

Custom 500mAh case battery

*Instantly full power for your battery case again.*



**Charging Case Outer Shell**  
€12.95

Outer case from 100% recycled plastics

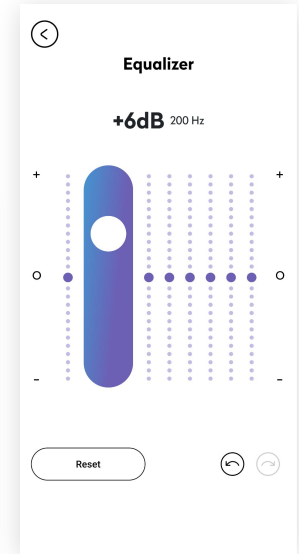
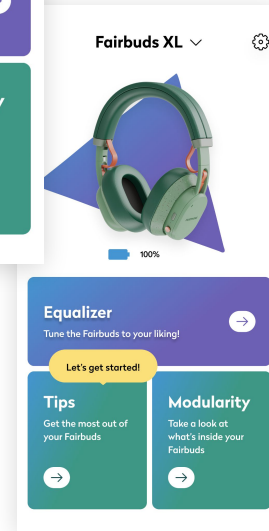
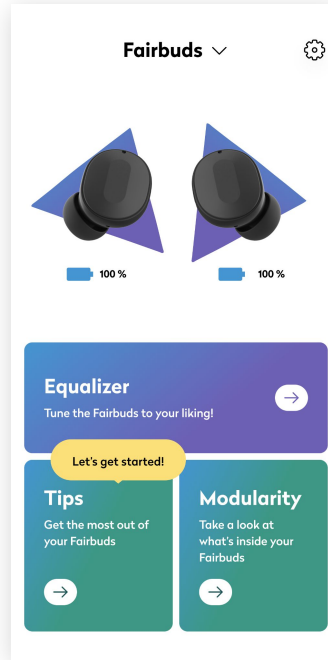
*The most vulnerable part created in a way that it can be replaced at low cost*

# Fairbuds app

One App for both Fairbuds & Fairbuds XL!

The Fairbuds app (available for iOS & Android) will unlock the Fairbuds' full potential, and more functionality will be added over time.

- Use 8-band user-configurable equalizer, or;
- Choose between 4 pre-defined EQ presets
- Keep your Fairbuds up to date
- Quick access to tip, tricks, support
- Get to know your Fairbuds and order replacement parts



***FAIRPHONE***

Change is in your hands

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