Product specification sheet

Product	Huawei FreeClip 2 S | Open-Ear Earbuds (Deepsea Blue)
SKU	cm-55039240
Brand	Huawei
Category	Audio & Video
Minimum order quantity	1
Unit	—
Unit price	$190.00
Available quantity	100

Description

Huawei FreeClip 2 S Open-Ear Earbuds The Huawei FreeClip 2 S is designed for users who want open-ear comfort, clear calls, immersive listening, and a lightweight wearable fit for all-day use. With Huawei’s Airy C-bridge design, 5.1g earbuds, adaptive open-ear listening, crystal-clear calls, Immersive Spatial Audio, cross-OS connection, IP57 dust and water resistance, and up to 38 hours of total listening time with the case, it is built for work, calls, commuting, walking, and daily audio without blocking the ear canal Key Features Open-Ear Clip-On DesignDesigned to stay outside the ear canal for comfortable daily listening and better awareness of surroundings. Airy C-Bridge DesignThe C-bridge uses 25% softer liquid silicone and is built for lasting comfort with a refined, lightweight feel. 5.1g Lightweight EarbudsEach earbud weighs only 5.1g, helping reduce pressure during long wear. Comfort Bean Support DesignRefined from over 10,000 global ear samples to support a secure and comfortable fit. Dual-Diaphragm Acoustic ArchitectureThe Acoustic Ball uses robust dual-diaphragm drivers for stronger open-air sound and improved low-frequency performance. Adaptive Open-Ear ListeningAdaptive volume adjusts based on different audio sources and surroundings, with three adjustment levels. Crystal-Clear CallsTri-mic call noise cancellation and multi-channel DNN algorithms help identify voices and reduce ambient noise during supported calls. Reverse Sound Waves SystemHelps reduce sound leakage, with automatic volume lowering in quiet environments. Immersive Spatial AudioSpatial Audio with dynamic head tracking creates a more cinematic sound experience on supported devices. Auto Left-Right RecognitionAutomatically recognizes left and right audio channels, even when using one earbud. Smart Gesture ControlsSupports press-and-hold voice assistant access, swipe controls, tap controls, and head control for selected call actions. Cross-OS ConnectionWorks with Huawei Audio Connect for audio management and seamless switching between two devices across iOS and Android. 10-Band EqualizerAllows users to adjust bass, mids, and treble through Huawei Audio Connect. IP57 Dust & Water ResistanceThe earbuds are rated IP57 for protection against workout sweat, splashes, dust, and normal daily use. Long Battery LifeOffers up to 9 hours of listening on a full charge and up to 38 hours with the charging case. Fast Charging10 minutes of charging provides up to 3 hours of music playback under Huawei lab test conditions. Technical Specifications Product Type: Open-ear clip-on wireless earbuds Brand: Huawei Model: FreeClip 2 S Design: Open-ear clip-on Structure: Airy C-bridge design Support Design: Comfort Bean Acoustic Design: Acoustic Ball with dual-diaphragm driver Earbud Weight: 5.1g per earbud Audio Features: Adaptive open-ear listening, Immersive Spatial Audio, reverse sound waves system Call Features: Crystal-clear calls, tri-mic call noise cancellation, multi-channel DNN algorithms Controls: Press-and-hold, swipe, tap, and head control features App Support: Huawei Audio Connect Equalizer: 10-band EQ Multi-Device Connection: Two-device switching across iOS and Android through Huawei Audio Connect Water & Dust Resistance: IP57 rating for earbuds Battery Life: Up to 9 hours per full earbud charge; up to 38 hours with the case Fast Charging: 10 minutes charge for up to 3 hours listening Colors Mentioned: Deepsea Blue, Space Silver Battery Life Earbuds Playback: Up to 9 hours Total Listening with Case: Up to 38 hours Fast Charging: 10 minutes charging gives up to 3 hours of music playback Actual battery life varies depending on volume, audio source, environment, features used, and usage habits. Waterproof / Water Resistance Rating: IP57 dust and water resistance The IP57 rating applies to the earbuds only, excluding the charging case. Suitable for workout sweat, splashes, and daily use. Not suitable for swimming, showering, high-pressure water, or fast-flowing water. Connectivity Cross-OS Connection: Supported through Huawei Audio Connect Device Switching: Supports switching between two devices across iOS and Android App Requirement: Huawei Audio Connect is available for phones or tablets running iOS 13.0 / iPadOS 13.0 / Android 8.0 or later. Best Use Cases Daily commuting Office work Online calls Walking and outdoor use Long listening sessions Podcasts and voice content Music with open-ear awareness Users who dislike in-ear pressure Multi-device use across phone and tablet Light workouts and daily movement Travel listening Comfortable all-day wear What’s in the Box Huawei FreeClip 2 S Earbuds × 1 pair Charging case × 1