

# Silex Clarity B97 & B97-CB

**Bluetooth Headset**



- Crystal clear sound and speech clarity
- Boom microphone with advanced noise cancelling technology ensures a clear sound quality without noise interference
- High sensitivity microphone
- Rotatable and flexible microphone arm allowing left and right ear operation
- Lightweight and soft breathable on-ear earpad for all day comfort
- Adjustable and comfortable headband
- 20 hours talk time
- Mute calls via Mute button
- Answer/hang up/reject calls
- Compatible with PCs, tablets, smartphones, gaming consoles...
- Charging base (with Silex Clarity B97-CB)

Working in noisy environments can get quite challenging when it comes to remote communication. Focusing during business calls from home in the presence of family members, in open spaces or while driving, can be difficult. The surrounding noise can disturb both the local and remote participants. In addition, headsets are not always comfortable when used for long hours.

The Silex Clarity B97 Bluetooth Headset provides a crystal-clear audio experience. With an adjustable and flexible unidirectional noise cancelling microphone, it picks up the conversation without noise interference.

With a weight of 45 grams only, an adjustable headband and a soft ear cushion, professionals who work with headsets for long hours remain comfortable throughout the day.

## Specifications

### Models:

- Silex Clarity B97: includes 1 headset and 1 USB charging cable
- Silex Clarity B97-CB: includes 1 headset, 1 charging cable and 1 USB charging cable

### Bluetooth:

- Bluetooth chipset: Ab1561
- Bluetooth version: V5.2
- Transmission power: Class 2
- Bluetooth Protocols: A2DP, AVRCP, HSP, HFP
- Operating Range: 10m

**Microphone sensitivity:** -45dB

**Frequency:** 248MHz – 2400mhz

### Operation:

- Working time: 20 hours
- Standby time: 220 hours
- Charging time: less than 2 hours
- Battery: Lithium battery 180 mAh
- Charging can be done from the base (for Silex Clarity B97-CB only) or from a laptop or in the car, using the USB cable provided.

### Power:

- Working voltage: 3.3 to 4.2V
- Charging voltage: 5V
- Charging current: 80mA
- Charger power supply: 110-240V (For Silex B97-CB only)

**Weight:** Headphone net weight: 45g



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