

FCH7110D Headset

Call center headset

A cost-effective USB call center headset with an AI noise-cancelling microphone, HD sound and a light, all-day comfortable design.

**54 dB(A)**

Maximum ENC performance

3 mics

AI noise-cancelling array

48 kHz

Up to 24-bit audio quality

USB-A

Plug-and-play connection

Clear calls, all day long

The FIBERME FCH7110D is a top-of-the-line, budget-saving headset with delicate engineering and the functions contact centers and companies need. HD sound technology delivers a crystal-clear calling experience.

Strong noise reduction, a great-sounding speaker and a light, smart design make it ideal for the workplace, helping teams work more efficiently. It connects over USB-A and works with Windows, macOS and Linux.

In-line controls

Call	Answer / end
Volume	Up / down
Microphone	Mute / unmute
Connector	USB-A



Active noise cancelling

A cardioid AI noise-cancelling microphone removes up to 100% of surrounding noise.



High durability

Reliable engineering and highly sustainable materials for a long lifespan.



HD sound

HD sound gives a wider frequency range for a high-class experience.



Metal CD-pattern plate

A new design for business and call centers, with a direct USB connector.



Fast in-line control

Answer, mute and volume up and down, quick to reach on the cable.



All-day comfort

Lightweight and cozy to wear, plug-and-play and extremely simple to use.

Technical specifications

Audio, microphone, speaker and general specifications of the FCH7110D.

Audio		Controls and status	
Noise reduction	AI microphone noise cancellation	In-line controls	Answer / end call button* Volume up / down buttons Microphone mute / unmute button
ENC performance	Max. 54 dB(A)	Status indicator	Red LED / no light Busylight: lights red automatically on a call and turns off when it ends
Microphone array	3 microphones	General	
Audio quality	Up to 48 kHz / 24-bit	Material	ABS / TPE
Signal-to-noise ratio	105 dB	Cable length	0.6 m, headset to in-line controls 1.2 m, in-line controls to USB-A plug
Dynamic range	0–105 dB	Connector	USB-A
Microphone		Operating temp.	0 °C to +45 °C
Type	Unidirectional ECM	Storage temp.	–5 °C to +70 °C
Frequency response	100 Hz–14 kHz	Compatible OS	Windows 8/9/10/11, macOS, Linux
Bandwidth	Wideband		
Sensitivity	–44.0 ±1 dB re. 1 V/Pa		
Speaker			
Size	27.0 mm		
Sensitivity	101 ±1 dB SPL @ 1 kHz		
Frequency response	20 Hz–20 kHz		
Impedance	32 Ω @ 1.0 kHz		

* Please check the compatibility list for supported softphones.



In-line control unit

Answer or end calls, adjust the volume and mute the microphone from the in-line control unit, then plug straight into any USB-A port: no drivers or setup needed.

