



revolabs FLX



THE CONFERENCE PHONE, EVOLVED

WIRELESS CONFERENCE SYSTEM

The Revolabs FLX™ conference phone is designed specifically for mid- to small-sized conference rooms, executive offices, and SoHo environments. The Revolabs FLX is based on Revolabs' revolutionary wireless audio technology, which for years has delivered superior sound quality for audio and video conferencing to large conference rooms and boardrooms. Now small office conference calls, executive office communication, and home office communication can also benefit from superior wireless audio performance.

No longer designed as a single component like yesterday's phones, the wireless Revolabs FLX redefines the traditional design of conference phones. The FLX comprises several distinct components giving users unprecedented freedom with respect to placement and accessibility of the speaker, microphones, and dial pad. **Microphones and the speaker can be placed throughout the room to optimize sound quality.** In an executive office, the

speaker and a microphone can be on a small conference table, while the second microphone is on the executive's desk, allowing natural participation from different areas of the room. No more shouting so that listeners on the other side of the conference call can hear!

People on the call will feel as if they are all in the same room, speaking face-to-face, due to the Revolabs FLX's patent-pending audio technology. This technology allows for superior sound quality in all environments. All Revolabs microphones and speakers support wide band audio (80 - 11,000 Hz), delivering natural sounding audio.

Since the **Revolabs FLX microphones and speaker are wireless and independent of each other**, a variety of Revolabs FLX microphones can be used to match the user's needs. Whether it is a lapel microphone worn by a presenter, an omni-directional tabletop microphone to capture the sound of six to ten participants, or a directional tabletop microphone enabling audio capture from two to three people – users have the choice to select the best microphone for their

needs. The Revolabs FLX system also **replaces the need for separate desk and conference phones.** The Revolabs FLX dialer is used to set up a conference call, or works like a telephone for handset calls. Private conversations can be held at the start, middle, or end of a conference call.

In addition to phone conferencing, the Revolabs FLX can be used as the audio interface with a video conferencing unit, providing the same high performance and freedom for video calls. The system is **compatible with all major brands of video conferencing systems.** For call participants without Internet access, users can "bridge" their phone call into a video session at any time.

Bluetooth® connectivity is integrated into the Revolabs FLX so that the FLX can be the sole collaboration device independent of the communication channel used. The Revolabs FLX lets users connect the speaker and microphones to a Bluetooth-enabled cell phone or computer using the Hands Free Profile (HFP). The FLX supports a range of channels, ►

which simplifies technology requirements and reduces costs. These two key benefits make FLX the **premier unified communications technology** for conference rooms and executive offices.

With the security of an encrypted voice signal, no one will be able to listen in on the signal sent between the microphones, the speaker, and the base station. Revolabs FLX uses digital RF wireless operating in the globally accepted 1.9 GHz ISM band, minimizing interference with other technology. The Revolabs FLX **does not steal bandwidth from Wi-Fi networks**, and will not interfere with UHF and other radio signals. Cell phone interference is eliminated through Revolabs RF Armor™ Technology.

The Revolabs FLX is available in versions that include two or four microphones and also VOIP or analog phone interfaces. Setup of the system takes only a few simple steps, getting users up and running quickly!

BENEFITS

Superior Audio Quality

Patent-pending technology delivering spoken word clarity

Wireless Freedom for Optimal Sound

No wires required to operate the conference phone; move microphones and speaker where needed; dial from anywhere in the room

Connectivity

Phone, AUX in/out, Bluetooth

Speaker/Handset

Make private calls using handset

Revolabs RF Armor

No more cell phone buzz or interference

Simple Setup

Up and running quickly

Stylish Design

The telephone becomes the focus, not an eyesore



AUDIO	<p>Bandwidth Channels Radio Frequency</p> <p>Noise Cancellation Echo Cancellation</p> <p>RF Shield</p>	<p>80-11,000 Hz 2 or 4 microphone channels per system North and South America: 1920 to 1930 MHz Africa, Asia, Australia and Europe: 1880 to 1990 MHz (DECT EU) Japan: 1893.5 to 1906.1 MHz</p> <p>Active on the microphone Acoustic echo canceller for speaker/microphone Line echo canceller for analog telephone line No cell phone interference due to RF Armor™ technology</p>
SPEAKER AND MICROPHONES	<p>Speaker Battery Microphone Battery Battery life (talk time) Charge time</p>	<p>NiMH Lithium Polymer Up to 8 hours 2 hours</p>
BASE STATION	<p>Telephone Analog IN OUT/ AUX OUT</p>	<p>RJ11 (POTS), RJ45 (VOIP) Line level input, 2 outputs, line level or mic level</p>
DIALER	<p>Display Caller ID</p> <p>Phonebook Keypad</p>	<p>High resolution color LCD display Support for multiple Caller ID standards ETSI, DTMF, British Telecom, Bellcore Type 1 Up to 99 entries 12 key telephone keypad, 2 context sensitive soft keys answer/hang-up keys, 5 key cursor and control panel</p>
POWER	<p>Base Station Charger Tray</p>	<p>5V DC, 1A; 100-240V, 50-60 Hz 15V DC, 1A; 100-240V, 50-60 Hz</p>

HEAR EVERY WORD



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