



Conference phones for every situation

## Konftel 50 – The personal Conferencing Solution

The Konftel 50 is the ideal office conference phone. Uniquely designed, the Konftel 50 connects to digital and IP phone sets, cellular and cordless telephones and computers. It can also be used with VoIP and other PC audio applications.



### KONFTEL FEATURES

- Crystal clear sound provided by OmniSound® technology
- Full Duplex
- 2 year warranty

### KONFTEL 50 FEATURES

- Connects directly to your Digital and IP phone set
- Simple to connect and use
- No extra phone line is required
- Keypad with volume and mute controls
- Can be used with most cordless and cellular telephones (cable required)
- Includes PC connection for IP telephony applications

**Now you can hold a meeting anytime** – regardless of distance and pressing schedules. Konftel conference units are all equipped with the unique OmniSound® feature – optimal sound for natural, crystal clear communication. Konftel telephone conferencing brings people together and is the ideal alternative to travel.

## Make it possible!

The Konftel 50 is easy to connect and use. Uniquely designed it connects to IP and digital phone sets, cellular phones and computers. It can also be used with VoIP and other PC audio applications.



### Conferencing via your digital and IP phone set

The Konftel 50 will work with most PBXs by connecting to the handset port on your digital phone set. The included switch box allows you to change between speaking hands-free and using the handset at the push of a button, or connect a headset if you prefer. An analog port is not required to use the Konftel 50.

### Conferencing via your cellular and cordless telephone

By simply connecting an optional cable to your Konftel 50, you can conduct an audio conference via your cellular and cordless telephone.

### OmniSound® – crystal clear sound

Walk and talk freely around your room with consistent high quality sound. There is no irritating sound clipping, damping or echoes. OmniSound® produces full-duplex natural sound as well as 360° sound pick-up and reproduction. An ultra-sensitive microphone provides omni-directional transmission and three built-in surround speakers provide crystal clear reception throughout the room.



### Conferencing via your computer

IP telephony with full duplex! The Konftel 50 can be used with computers (PC/MAC) equipped with IP telephony software for Softphone and other VoIP applications. Simply connect the Konftel 50 to your computer soundcard with cables provided. An optional USB adapter is also available.

#### TECHNICAL DATA

**Power supply:** Transformer 120 V AC/12 V DC, 700 mA. Electrical cable 20 ft (6 meters), modular 4/4 (RJ-11).

**Connection:** Analog in/out 10 ft (3 meters), modular 6/6 (RJ-45). Switchbox with modular 4/4 (RJ-11), 20 inches (0.5 meter).

**Compatibility:** Can be connected to a digital phone set under virtually any PBX.

**Approval:** FCC, UL and CSA.

**Loudspeaker volume:** Adjusts to 15 levels.

**Microphone volume:** Adjusts to 5 levels.

**Reception area:** Microphone < 300 sq ft (30 m<sup>2</sup>).

**Rec. room conditions:** Reverberation time: < 0.5 sec. Background noise: < 45 dBA.

**Temperature:** 41°–104° Fahrenheit.

**Size:** 9.15 inches (232 mm) diameter.

**Weight:** 1.6 lbs.

**Color:** Seashell white.

#### OPTIONAL

Cellular and Cordless phone cable for several different models. Read more at [www.konftel.com](http://www.konftel.com)

900103339 Extension cable, electrical, 33 ft (10 meters).

900103328 Extension cable, tele, 33 ft (10 meters).

9146030 Wall mounting bracket.

900102070 Travel case.

900102058 USB adapter.

#### WARRANTY

2 year warranty.

