

Conference phones for every situation



## Konftel 300W – wireless conference phone for total freedom

The Konftel 300W allows you to hold conference calls where and when it is convenient – without worrying about phone jacks and power outlets. The rechargeable lithium-ion battery ensures superior performance with up to 48 hours of talk time, this allows a full working week without worrying about recharging!

The Konftel 300W supports DECT 6.0 for less interference and clearer conversations and moreover is easily integrated with existing DECT systems for complete coverage. The Konftel 300W can also be easily connected to your cell phone or computer via USB for VoIP calls over the internet. Its embedded line mode enables you to connect DECT, cell phones and USB simultaneously for multi-party calls.

The Konftel 300W has several smart features to make your meetings as easy and efficient as possible. Record calls on a SD memory card, listen to it later or share it with others. The built-in conference guide helps you dial multi-party calls, store call groups and initiate reoccurring meetings. The Konftel 300W is equipped with Konftel's patented OmniSound audio technology for crystal clear sound and its elegant Scandinavian design makes it a welcome addition to any conference room.

### Konftel 300W advantages

- OmniSound® 2.0 provides crystal clear sound
- Wireless DECT 6.0 connection
- Rechargeable lithium-ion battery, up to 48h talk time
- Konftel charging cradle included
- Switch and combine connections (DECT, cell phone and USB for VoIP)
- Conference guide that simplifies multi-party calls
- Record your meetings on a SD memory card included
- Store contacts in the phone book (50 contacts)
- Battery charger and spare batteries available as accessories
- Two-year warranty



## Freedom to meet

**Konftel 300W gives you the greatest possible freedom together with several smart features. This along with an impressive unsurpassed sound quality sets a new standard for wireless conferencing.**



### DECT 6.0 for excellent sound and range

DECT is a well tested wireless standard in terms of safety and audio transmission. A coverage range of up to 650 ft (200 m) allows you to move the conference phone to anywhere a meeting is being held. The Konftel 300W is GAP compatible and can be integrated with existing DECT systems.



### Quality battery with superior performance

The rechargeable lithium-ion battery is of is the best on the market. Fully charged, it ensures up to 48 hours talk time and up to 10 days of standby (240h). Charging the Konftel 300W is easy; just place it on the charging cradle provided.

The battery has an indicator displaying the remaining capacity, a feature which also appears in the Konftel 300W's display. A battery charging station and extra batteries are available as accessories. The battery is easily switched out ensuring that you are never short of power.



### Flexible usage

Along with the wireless DECT connection, the Konftel 300W can also be connected to cell phones and computers via USB for VoIP calls with wideband voice. Switch and combine connections using the Line mode selector.



### Memory card recording

The Konftel 300W has a memory card recording function. This enables you to record a conversation or dictation and review it at a later date. The memory card can also be used with a computer for playback or storing of audio files.

### Conference guide for reoccurring conference calls

Create groups in the conference guide and call all the participants at the press of a single button. You can store up to 20 groups.

## OmniSound® 2.0 – a sound sensation

Our patented audio technology, OmniSound® is embedded into all Konftel phones to ensure crystal-clear voice transmission. Konftel 300W is equipped with OmniSound® 2.0, capable of delivering an even more impressive audio quality. Just like OmniSound®, OmniSound® 2.0 uses full duplex, an omni-directional microphone and three speakers for optimal audio performance. OmniSound® 2.0 is enhanced with innovative features – **noise suppression** minimizes distracting background noise, **wideband voice** transmission gives 7 kHz during VoIP calls and an **equalizer** allows you to adjust sound levels during your meeting.

### LANGUAGE VERSIONS

Menu and quick guides in Danish, English, Finnish, French, Italian, Dutch, Norwegian, Polish, Spanish, Swedish, Turkish, German and Russian.

### AUDIO DATA

OmniSound® 2.0 Wideband.  
Microphone Omnidirectional.  
Frequency bands – DECT 200-3300 Hz, USB 200-7000 Hz.  
Reception area: Up to 320 sq ft/30 m<sup>2</sup> < 10 people.  
Volume: Max 90 dB SPL 0.5 m.  
Equalizer: Three pitches: soft, neutral and bright.

### CONNECTIONS

Konftel 300W. DECT 6.0: GAP compatible, range up to 200 m in open space, 50 m in buildings. Cell phone: 6/6. USB 2.0.  
Konftel DECT base: Analog PBX or PSTN, RJ-11, GAP compatible.

### BATTERY

5200 mAh, up to 48 h talk time/400 h standby.

### POWER SUPPLY

Charging: Transformer 100-240 V AC/14 V DC, length 6 m.  
Konftel DECT base: Transformer 100-240 V AC/6 V DC, length 2 m.

### CONTACTS

Phone book: 50 contacts.  
Call groups: 20 groups.

### RECORDING

Supports recording on SD memory cards up to 2 GB.

### ANTI-THEFT PROTECTION

Kensington® security slot.

### DIMENSIONS

Konftel 300W. Size: Diameter 9.4 in./240 mm, height 3 in./77 mm. Weight: 2.20lb.  
Konftel DECT base. Size 6.8x6.3 in (175x160 mm), weight 0.53 lb, (240 g).  
Color: Liqueurice black.

### DISPLAY AND KEYPAD

Display screen: LCD, 128x64 px (5x2.5").  
Keypad: Alphanumeric 0-9, \*, on/R, off, mute, hold, volume up, volume down, 5 buttons for menu navigation, line mode, conference guide.

### COMPLIANCE

Electrical safety: IEC 60950-1:2005, EN 60950-1:2006, A11 ANSI/UL 60950-1-2007, CAN/CSA-C22.2 No. 60950-1-07.  
Radio/Tele: EN301406, ES 203021-1, ES 203021-2, ES 203021-3, EN 301 489 V1.8.1 (2008-04), EN 301489-6 FCC Part 68, FCC Part 15 subpart B class B, TBR 21.

### OPERATING ENVIRONMENT

Temperature: 23°-104°F/5°-40°C.  
Relative humidity: 20-80% condensation free.

### CONTENTS

840101067: Konftel 300W, rechargeable battery, Konftel DECT-base station, Konftel charging cradle, USB-cable, power cable and transformer, and quick guide.

### ACCESSORIES

840102099 Konftel DECT base station (NA).  
900102095 Rechargeable battery.  
900102096 Battery charger.  
900103384 Wirelock.  
Connection cables to cell phones, see [www.konftel.com](http://www.konftel.com), accessories Konftel 300W.

### WARRANTY

Two-year warranty. One-year warranty on the battery.



**North American Office:** Konftel Inc, 8770 West Bryn Mawr Avenue, Suite 1402, Chicago IL 60631.  
Tel: +1 866 606-4728, Fax: +1 773 867-8552, [na@konftel.com](mailto:na@konftel.com)

**Head Office:** Konftel AB, Box 268, SE-901 06 Umeå, Sweden.  
Tel: +46 (0)90 70 64 89, Fax: +46 (0)90 13 14 35, [info@konftel.com](mailto:info@konftel.com), [www.konftel.com](http://www.konftel.com)