

Conference phones for every situation



## The Konftel 300W – absolute freedom with no wires attached

The Konftel 300W gives you the flexibility to arrange meetings without the need for electrical sockets or phone jacks. Its rechargeable battery provides talk time of up to 48 hours – you can talk for a whole working week without having to recharge!

The Konftel 300W is GAP compatible and can be integrated with existing DECT systems. It also connects easily to your PC via a USB port for VoIP calls over the Internet or to your mobile phone. The integrated bridge system provides the capability to connect DECT, a mobile phone and USB to multiparty calls.

The Konftel 300W incorporates numerous smart features that simplify your teleconferences. Record your meetings with an SD memory card and listen to them later on. The conference guide helps you set up multiparty calls and save call groups, which is very useful if you make regular calls to the same group.

Konftel's patented audio technology, OmniSound® 2.0 is built in to the Konftel 300W to produce crystal-clear sound. The Konftel 300W has an elegant, Scandinavian design that enhances any conference room.

### Advantages of the Konftel 300W

- OmniSound® 2.0 provides crystal-clear sound
- Wireless DECT connection
- Rechargeable battery provides talk time of up to 48 hours
- Konftel charging stand included
- Switch and combine connections (DECT, mobile phone, USB for VoIP)
- Conference guide that simplifies calls to several parties
- Record your meetings with an SD memory card
- The phonebook stores your contacts
- Battery charger and batteries available as options
- 2-year warranty



## Freedom to meet

The Konftel 300W is the conference phone that offers you the greatest possible freedom with a range of clever features. In addition, it boasts superior sound quality which is a must for efficient teleconferences.



### DECT for outstanding sound and range

DECT is a well-tried and tested wireless standard when it comes to security and audio transfer. The phone has a range of up to 200 metres making it possible to move it to where the conference is to be held. The Konftel 300W is GAP compatible and can therefore be integrated with existing DECT/GAP systems.



### Top-quality battery with long talk time

The superior-quality rechargeable battery provides up to 48 hours of talk time and 10 days of standby time when fully charged. Charge the battery by placing the Konftel 300W on the charging stand provided.

A power gauge on the battery indicates the remaining capacity, which is also displayed on the Konftel 300W screen. The battery can be changed quite easily if you wish to add more batteries and a battery charger.



### Flexible performance

As well as the wireless DECT connection, the Konftel 300W can be connected to a mobile phone and PC via a USB port for VoIP calls using wideband voice. The line mode switches and combines connections.



### Memory card recordings

The Konftel 300W can record calls or dictations onto an SD memory card. The recorded calls can be listened to on the Konftel 300W or a computer with a memory card reader.

### Conference guide for regular teleconferences

Create a group in the conference guide and call everyone in the group by simply pressing a button. You can store up to 20 groups.

### OmniSound® 2.0 – sensational sound

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

### LANGUAGE VERSIONS

Menus and quick reference guides: Danish, English, Finnish, French, Italian, Dutch, Norwegian, Polish, Spanish, Swedish, Turkish, German, Russian.

### AUDIO SPECIFICATIONS

OmniSound® 2.0 Wideband.  
Microphone Omni-directional.  
Frequency range: DECT 200–3300 Hz, USB 200–7000 Hz.  
Reception area: Up to 30 m<sup>2</sup> < 10 people.  
Volume: Max. 90 db SPL 0.5 m.  
Equaliser: dark, neutral and bright.

### CONNECTIONS

Konftel 300W. DECT: GAP compatible, range up to 200 m in open space, 50 m in buildings. Mobile phone: 6/6. USB 2.0. Konftel DECT base: Analogue 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

Phonebook: 50 contacts.  
Call groups: 20 groups.

### RECORDING

Supports SD memory card 2 Gb.

### ANTI-THEFT PROTECTION

Kensington® security slot.

### DIMENSIONS

Konftel 300W. Size: Diameter 240 mm, height 77 mm, weight: 1 kg.  
Konftel DECT base. Size 175x160 mm, weight 240 g.  
Colour: Liquorice black.

### DISPLAY AND KEYPAD

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

### APPROVALS

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.

### ENVIRONMENT

Temperature: 5° – 40°C.  
Relative humidity: 20-80% condensation free.

### CONTENTS

Konftel 300W: rechargeable battery, Konftel charging stand, USB cable, power cable and transformer, quick reference guide, item no 910101066.

Konftel 300W with Konftel DECT base: rechargeable battery, Konftel DECT base station, Konftel charging stand, USB cable, power cable and transformer, quick reference guide, item no 910101067.

### OPTIONAL

900102099 Konftel DECT base (EU).  
900102095 Rechargeable battery.  
900102096 Battery charger.  
900103384 Security lock cable.  
Mobile cables, see [www.konftel.com](http://www.konftel.com) accessories Konftel 300W.

### WARRANTY

Two-year warranty. Battery one-year warranty.



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