

KONFTEL 300M

Conference phones for every situation



# Konftel 300M – the conference phone for the mobile office

The Konftel 300M is perfect for companies that have mobile communications solutions. In addition to benefiting from the flexibility of its mobile solution, your company can have an uncompromising conference phone with smart functions and Konftel's patented audio technology, OmniSound® 2.0, which ensures crystal-clear sound on all conference calls.

The battery provides up to 30 hours of talk time and recharges when you place the Konftel 300M in its accompanying charging cradle. (You can use the phone while it is charging.) Other useful features include the ability to record to an SD memory card, SMS capabilities, and a conference guide that helps you save call groups—a huge help if you make regular multi-party calls.

The USB computer connection enables you to make VoIP calls, and you can use the Konftel 300M in environments with unified communications solutions. Mobile and USB connections are easy to combine and switch using the phone's line mode.

With the battery charged and the SIM card fitted, the Konftel 300M is excellent for anyone who needs to get large or small meetings going quickly!

# Advantages of the Konftel 300M

- Mobile network connection
- OmniSound® 2.0—sensational crystal-clear sound
- Rechargeable battery (up to 30 hrs of talk time)
- Konftel charging cradle (included)
- USB computer connection for VoIP calls
- Several connection options, mobile and USB
- Line mode for switching or combining connections
- · User-friendly menu
- Keypad and clear display screen
- Conference guide—simplifies multi-party calls
- Recording function (requires SD memory card)
- Expansion microphone support
- Future-proof—upgradable
- Two-year warranty





# Mobile meetings

Simply put, the Konftel 300M is a huge cellular phone that has the same performance you've come to expect from Konftel conference phones. Its optimal sound quality meets all requirements for effective teleconferences.

# SIM card and battery

The Konftel 300M is perfect for companies with mobile office solutions. It connects to mobile networks and has a battery that provides up to 30 hours of talk time. The battery charges when the Konftel 300M is seated in its accompanying charging cradle. The battery is easy to change if you decide to purchase additional batteries and a battery charger.

The phone's mobile network connection and battery operation mean that you can initiate teleconferences with the Konftel 300M at once—wherever you are.



# Recorder capability

The Konftel 300M supports recording to an SD memory card—perfect for interviews, documentation, or important calls and meetings. You can also use the recording function as a dictaphone.



# Multi-party calls and conference guide

Your mobile operator's network determines the number of participants in multiparty calls, but you can normally connect up to six people. The conference guide stores call groups and dials all parties in a group simultaneously at the touch of a button—a useful feature for regularly scheduled calls.

# USB connection for VoIP calls and UC environments

The Konftel 300M is compatible with most UC environments, simply connect it to a computer using the accompanying USB cable. Line mode makes it easy to switch between and combine mobile and USB connections.



# **Expansion microphones for larger meetings**

The Konftel 300M is equipped with Konftel's patented audio technology, OmniSound 2.0, which ensures crystal-clear sound. For larger meetings, you can supplement OmniSound's reach with expansion microphones that more than double OmniSound's native 30 m² reception area.

## 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 enables the Konftel 300M to deliver impressive audio quality. Like OmniSound®, OmniSound® 2.0 uses an omnidirectional microphone and three speakers for optimal audio performance. In addition, OmniSound® 2.0 includes innovative enhancements—*noise suppression* minimizes distracting background noise, *wideband voice* transmission provides 7 kHz during VoIP calls, and an *equalizer* allows you to adjust sound levels during meetings.

# LANGUAGE VERSIONS KONFTEL 300M

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

#### **AUDIO SPECIFICATIONS**

OmniSound® 2.0: wideband via USB
Microphone: omnidirectional, 360 degrees
Frequency range: 3G/2G 200-3300 Hz, USB 200-7000 Hz
Reception area: up to 30 m² for over 10 participants
Range with expansion microphones: up to 70 m² for over 16
participants.

Volume: max. 90 dB SPL 0.5 m Equalizer: dark, neutral, and bright

#### CONNECTIONS

GSM 850/900/1800/1900
3G/UMTS 850/1900
USB 2.0. compatible with Microsoft Office Communicator, Skype, and other communications tools

#### **POWER SUPPLY**

Battery: 5200 mAh, up to 30 h talk time/270 h standby Charging stand: AC adapter 100-240 V AC/14 V DC, electrical cable length 90 cm

#### SIM CARD

SIM with support for PIN/PUK

#### CONTACTS

Phonebook: 500 contacts, import and export via SIM card Call groups: 20 groups

### RECORDING

Supports recording to a 2 GB SD memory card

#### **MESSAGES**

Supports SMS (Short Message Service) text messages

#### ANTI-THEFT PROTECTION

Kensington® security slot

#### DIMENSION

Konftel 300M: 240 mm diameter, 77 mm high, 1180 g incl. battery.

Konftel charging cradle: 180 x 165 mm, 220 g Color: licorice black

# DISPLAY AND KEYPAD

Display screen: LCD, 128 x 64 pixels (5 x 2.5 cm) Keypad: alphanumeric, \*, #, handset on, handset off, mute, hold, volume up, volume down, five buttons for navigation in the menu system, line mode, conference guide

# APPROVALS

Electrical safety: EN 60950-1:2006 and A11, IEC 609501-1, ANSI/UL 60950-1-2007, CAN/CSA-C22.2 No. 60950-1-07 Radio: FCC 47CFR Part 15 Subpart B, Unintentional, Radiator Class B, EN 301 489-7 (1.3.1), EN 301 489-24, EN 301 511 (9.0.2), EN 301 908 (3.2.1)

# **ENVIRONMENT**

Temperature: 5°-40° C

Relative humidity: 20-80 percent, condensation free

# CONTENTS

The Konftel 300M comes with a battery, Konftel charging cradle, USB cable, and quick reference guide ltem no. 840101070

#### OPTIONAL

900102113 Expansion microphones 900102084 Wall bracket 900102093 SD memory card 2 GB

900102095 Rechargeable battery 900102096 Battery charger 900102083 Soft travel case

900103384 Anti-theft protection, security lock cable

#### WARRANTY

Konftel 300M: two years Battery: one-year guarantee





North American Office: Konftel Inc, 8770 West Bryn Mawr Avenue, Suite 1300, Chicago IL 60631 Tel: +1 866 606-4728, Fax: +1 773 867-8552, 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 www.konftel.com

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