

Conference phones for every situation



Konftel 300M – the conference phone for the mobile office

The Konftel 300M is perfect for companies that have chosen a mobile communications solution. It is intended for use in mobile networks, with all their flexible benefits. You also get an uncompromising conference phone with smart functions and Konftel's patented audio technology OmniSound® 2.0, ensuring crystal-clear sound on all your conference calls.

The battery provides up to 30 hours of talk time and is charged when the Konftel 300M is placed on the accompanying charging cradle. Other useful features include the ability to record to an SD memory card, SMS and the Conference Guide that helps you save call groups, which is a huge help if you make regular multi-party calls.

The USB computer connection makes VoIP calls possible, while the Konftel 300M can also be used in environments with Unified Communication solutions.

The different connections, mobile and USB, can easily be switched and combined using 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

- Connects to mobile networks
- OmniSound® 2.0 – a sensational crystal-clear sound
- Rechargeable battery (up to 30h 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
- Record your meetings on an SD memory card
- Supports expansion microphones
- Future-proof – can be upgraded
- 2-year warranty

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 via USB.
Microphone: Omnidirectional, 360°.
Frequency range: 3G/2G 200-3300 Hz, USB 200-7000 Hz.
Reception area: Up to 30 m², > 10 persons.
Range with expansion microphones: Up to 70 m², > 16 persons.
Volume: Max. 90 db SPL 0.5 m.
Equalizer: dark, neutral and bright.

CONNECTIONS

GSM 850/900/1800.
3G/UMTS 900/2100.
USB 2.0. Compatible with Microsoft Office Communicator, Skype and other communications tools.

POWER SUPPLY

Battery: 5200 mAh, up to 30h talk time/270h 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/export via SIM card.
Call groups: 20 groups.

RECORDING

Supports recording to a 2 GB SD memory card.

MESSAGES

Support for SMS (Short Message Service) text messages.

ANTI-THEFT PROTECTION

Kensington® security slot.

DIMENSIONS

Konftel 300M: Size: 240 mm diameter, 77 mm height, weight: 1180 g incl. battery.
Konftel charging cradle: Size 180x165 mm, weight 220 g.
Colour: Liquorice black.

DISPLAY AND KEYPAD

Display screen: LCD, 128x64 pixels (5x2.5 cm).
Keypad: Alphanumeric, *, #, handset on, handset off, mute, hold, volume up, volume down, 5 buttons for navigation in the menu system, line mode, conference guide.

APPROVALS

Electrical safety: EN 60950-1:2006 and A11, IEC 60950-1-1, 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% condensation free.

CONTENTS

The Konftel 300M comes with a battery, Konftel charging cradle, USB cable, and quick reference guide.
Item no. 910101070.

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

Two years. The battery comes with a one-year guarantee.



Mobile meetings

The Konftel 300M is, to put it simply, a huge mobile phone with the same performance that you are used to from all Konftel's conference phones. The sound quality is optimal – a requirement for effective phone conferences.

SIM card and battery

The Konftel 300M is perfect for companies that have chosen a mobile communications solution. It is connected to the mobile network and has a battery that provides up to 30 hours of talk time and is charged when the Konftel 300M is placed on the accompanying charging cradle. The battery can be changed quite easily if you wish to add more batteries and a battery charger.

The mobile network and battery operation mean that you can start phone conferences 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 simply as a reminder of important calls and meetings. Can also be used as a dictaphone.

Multi-party calls and conference guide

Your mobile operator's network determines the number of participants in multi-party calls, but normally up to six people can be connected. The conference guide, which stores call groups, rings all the parties simultaneously at the touch of a button. A useful function if you make regular calls.

USB connection for VoIP calls and UC environments

The Konftel 300M is compatible with most UC environments and can be connected to a computer using the accompanying USB cable. Use Line Mode to make it easy to switch between and combine mobile and USB connections.

Expansion microphones for larger meetings

Obviously, the Konftel 300M is equipped with Konftel's patented audio technology, OmniSound® 2.0, which gives crystal-clear sound. Supplement with expansion microphones for larger meetings to expand the reception area from 30 m² to more than double that.



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 300M 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.



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