

Konftel 300Mx 4G

Wherever. In Any Way.



The Konftel 300Mx 4G is the world's only mobile conference phone. Insert the SIM card and start your meeting immediately, with no fuss or cables. Wherever you have mobile phone coverage. However you want, thanks to the unit's versatility and support for PC-based collaboration.

You enjoy better sound quality than from a landline. The Konftel 300Mx 4G is based on our OmniSound® audio technology and supports HD Voice on the mobile network. With natural, crystal-clear sound, the nuances of the call come across and the dialogue can flow smoothly. Connecting expansion microphones enables up to 20 people to be heard with superb clarity.

Konftel's mobile conference telephone is perfect if your company has chosen a fully mobile communications solution or if you need to supplement fixed devices. The battery provides up to 30 hours of talk time and charges when the Konftel 300Mx 4G is placed on the supplied charging cradle.

OmniSound®      

- Meeting size: Up to 20 people
- Mobile 4G/3G/2G
- Hybrid: combine meeting app with phone calls
- Battery gives 30 hours of call time
- OmniSound® with HD audio
- Expandable with additional microphones
- Supports HD Voice on mobile network
- Support for Konftel Unite adapter
- Recording on memory card
- Two-year warranty



PERFECT FOR COLLABORATION

A USB port makes the Konftel 300Mx 4G ready for all the apps and services we use to communicate and collaborate via computers – such as Skype, Microsoft Teams, Cisco Webex, Avaya Equinox, Unify Circuit and Google Hangouts. Don't compromise on audio quality when your teamwork goes "live" in an online meeting.



YOU'RE IN CONTROL

Via the optional Konftel Unite adapter, you can connect up the app to manage the conference phone effortlessly. With our One Touch Conferencing, one touch really is all it takes to start or join a meeting. Use your personal contact book and control the phone's functions from the Konftel Unite app during the meeting.

Specifications Konftel 300Mx 4G

GENERAL

Product name: Konftel 300Mx 4G

Item number: 910101091

Contents: Konftel 300Mx 4G, battery (900102095), charging cradle (900102094), USB cable (900103388), power cable (900103401) and AC adapter (900102125).

Product documentation: Manual online in English, French, German, Spanish and Swedish. Quick Reference Guide in Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish and Turkish.

Warranty: 2 years (battery 1 year).

Size: Diameter 240 mm, height 77 mm

Konftel charging cradle: Size 180x165 mm.

Weight: Konftel 300Mx 4G: 1 kg. Konftel charging cradle: 220 g.

Color: Licorice black.

Anti-theft protection: Kensington® security slot.

USER INTERFACE

Display: Backlit monochrome LCD, 128x64 pixels.

Keypad: Alphanumeric 0–9, *, call, end call, mute, hold, volume up, volume down, 5 buttons for menu navigation, line mode, conference guide.

Menu languages: Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Russian, Spanish, Swedish, Turkish.

Phone book: 200 contacts.

Conference guide: 20 groups.

CALL FEATURES

During calls: Put calls on hold. Call waiting. Park/retrieve calls (if supported by PBX). Move incoming calls. Request. Music on hold. Dial plan.

Multi-party calls: Support for multi-party calls if supported by operator.

POWER SUPPLY

Battery: 5200 mAh, up to 30 hours of call time/270 hours standby.

AC adapter: 100–240 V AC/14 V DC.

Konftel charging cradle: Yes.

CONNECTIVITY

USB: 2.0 Mini B.

Mobile phone: SIM card with support for PIN/PUK.

APPROVALS

Security: EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013, IEC 60950-1:2005/A1+A2

EMC: EN 301 489-1 V2.1.1 EN 301 489-7 V2.2.1

Radio: EN 301 908-1 V11.1

SAR: EN 62311: 2008

CONNECTION TO DEVICES

Expansion microphones: 2 x modular 4/4.

AUDIO SPECIFICATIONS

Technology: OmniSound® with support for HD audio, full duplex, automatic echo cancellation and noise suppression.

Microphone: Omnidirectional 360°.

Reception area: Up to 12 people (30 m²). With expansion microphones, up to 20 people (70 m²).

Audio range: 2G 200–3300 Hz, 3G 200–7000 Hz, 4G 200–7000 Hz, USB 200–7000 Hz.

Volume: Max 90 db SPL 0.5 m.

Equalizer: Dark, neutral, bright.

ADDITIONAL FEATURES

Bridging calls: USB + cell phone.

Recording: Support for SD/SDHC (≤32 GB) memory card.

Software updates: The Konftel upgrade utility (for Microsoft Windows) upgrades the software via USB. It is also possible to upgrade via an SD card.

ENVIRONMENT

Temperature: 5° – 40°C.

Relative humidity: 20 – 80% condensation-free.

Related products and accessories



CAPTURE PERFECTION

The Konftel Cam50 USB camera brings exceptional image quality to your video conferences at a fraction of the cost of other comparable conference cams with PTZ.

Item number: EU 931401002, UK 932401002, AU 933401002, US 834401002



EXPANSION MICROPHONES

1 pair. Increase the voice pickup range from 30 up to 70 m². Two lengths of cable supplied, 1,5 and 2.5 m.

Item number: 900102113



KONFTEL UNITE ADAPTER

The adapter enables you to connect up the Konftel Unite app and control the conference phone directly from your mobile.

Item number: 900102143

RETAILER SPACE

© Konftel AB. In line with our policy for continuous product development, we reserve the right to change the product specifications. Visit www.konftel.com for the latest information.

Konftel is a leading company within collaboration endpoint solutions. Since 1988, our mission has been to help people in businesses around the world to have meetings regardless of distance. Based on our success, we know that remote collaboration is a smooth way to save time, money and at the same time contribute to a more sustainable world. Crystal clear audio and a sharp video image are essential for efficient meetings, this is why we only focus on cutting-edge technology in our Collaboration Solutions. Our audio technology OmniSound® is built into all Konftel Conference phones and devices. The products are sold globally under the Konftel brand and our headquarter is based in Sweden. Read more about the company and our products at konftel.com.