

# Konftel 55

## Hub for smooth meetings



The Konftel 55 is a stylish and easy-to-use speakerphone with impressive, crystal clear HD sound thanks to our OmniSound® audio technology. The touchscreen makes controlling calls simple, whether you're connected to a computer, mobile phone or desk phone.

The Konftel 55 is fully compatible with the market's leading UC applications. The speakerphone connects directly to Skype for Business, Cisco Jabber or Avaya Communicator on your computer. The app's call functions are controlled from the touchscreen. If you prefer a different conferencing tool, the Konftel 55 is still a high-quality USB audio device.

**OmniSound®**     

- Meeting size: Up to 12 people
- Connection to desk phone (adapter)
- Connection to cell phone (cable)
- USB for collaboration
- Integration with UC clients
- Recording on memory card
- Combine different connections
- Two-year warranty



### A CONVENIENT HUB

The Konftel 55 serves as a hub for your communications, connecting to computers, mobile phones/tablets and desk phones. Calls via a computer can be bridged with calls via a desk phone or mobile phone. Switch and combine connections easily on the touchscreen, which only shows the options available at the time.



### SMART FEATURES

Record calls or dictations onto a memory card and save, play or share the audio files with ease. The Konftel 55 is light to carry around with you and looks just as good on a desk and in a home office as it does in a conference room. The software is constantly being improved and can be updated easily using a tool on your computer. This makes the speakerphone a future-proof investment.

## Specifications Konftel 55

### GENERAL

**Product name:** Konftel 55

**Item number:** 910101071

**Contents:** Konftel 55, power cable (900102136), AC adapter (900102125) and USB cable (900103388).

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

**Warranty:** 2 years.

**Size:** Width 222 mm, depth 206 mm, height 68 mm.

**Weight:** 640 g.

**Color:** Licorice black and silver.

### USER INTERFACE

**Display:** Color/touch LCD, 240x320 pixels.

**Keypad:** Touchscreen plus on/off, hold.

**Menu languages:** Chinese, Danish, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish.

**UC Integration:** Support for integration in Skype for Business, Cisco Jabber or Avaya Communicator.

### POWER SUPPLY

**AC adapter:** 100–240 V AC/14 V DC

### CONNECTIVITY

**USB:** 2.0 Mini B.

**Desk phone:** For connection to desk phones use Konftel adapter (900102126).

**Mobile cable connection:** RJ11 socket. To connect to a cell phone, use a mobile phone cable that fits your phone, see accessories.

### APPROVALS

**Security:** EN 60950-1:2006/A1:2010. EN 60950-1:2006/A12:2011. EN 60950-1:2006/A2:2013. IEC 60950-1:2005/A1:2009.

**EMC:** EN 55022:2010. EN 55024:2010. EN 61000-3:2013. EN 61000-3-2:2014.

### CONNECTION TO DEVICES

**Headset:** 3.5 mm.

### 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 m<sup>2</sup>).

**Frequency:** 100–24,000 Hz.

**Volume:** 90 dB SPL 0.5 m.

### ADDITIONAL FEATURES

**Line bridging function:** USB + cell, USB + desk phone, cell + desk phone.

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

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

### ENVIRONMENT

**Temperature:** 5° – 40°C.

**Relative humidity:** 20 – 80% condensation-free.

## Related products and accessories



### KONFTEL C2055

The perfect video collaboration solution for medium-sized meeting rooms, combining the Konftel Cam20 4K conference camera and the Konftel 55 speakerphone with OmniSound® audio quality. The Konftel OCC Hub brings everything together into one convenient bundle, so a single USB cable is all you need to connect the camera, the sound unit and the room's HDMI screen to the collaboration app on your laptop.

**Item number:** 951201071



### KONFTEL 55Wx

Konftel 55Wx is a flexible speakerphone with touchscreen and HD audio, including wirelessly via Bluetooth®, that also supports fast connection via NFC. It connects easily to computers, desk phones and cell phones and has its own battery. Headset input. Add expansion microphones for meetings of over 12 people.

**Item number:** 910101082

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](http://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](http://konftel.com).