

# Konftel C20800 Hybrid

## More inclusive video meetings



The Konftel C20800 Hybrid is a versatile video collaboration solution, designed for small to large meeting rooms. It features the Konftel Cam20 4K conference camera, the Konftel 800 conference phone with OmniSound® and Konftel OCC Hub.

A single USB cable is all you need to connect the powerful wide angle camera, scalable audio and the room's screen to the collaboration app on your computer. Hybrid conferencing allows you to easily combine meeting apps and regular phone calls. No hassle, everyone is included.

The Konftel Cam20 is optimized for situations where the conference camera needs to be positioned close to the table. The 123° field of view means that all the participants can sit in a comfortable position and still fit into the video image. At the same time, the camera creates a realistic image with no distortion. But actually, the Konftel Cam20 is equally at home in medium-sized and even large rooms thanks to its 4K capabilities.

### OmniSound®

- Room type: Small to Large
- 4K Ultra HD
- 123° field of view
- 8x digital zoom
- One Cable Connection Hub
- USB, Bluetooth, SIP
- OmniSound® lifelike audio
- Hybrid conferencing (USB + IP calls)
- Daisy-chain
- Autoframing
- Remote control
- Free software updates
- Two-year warranty
- Climate Neutral Certified



### IMPRESSIVE VIDEO QUALITY

With the Konftel Cam20 USB conference camera, a clear and balanced image is assured. WDR technology automatically adjusts to achieve a great picture in different light conditions, even challenging ones such as low light, direct sunlight and high contrast. 4K video resolution also allows for a superb digital zoom. Even at the maximum 8x zoom, the camera is still perfectly capable of producing a detailed image.



### OMNISOUND FOR POWER AND CLARITY

Konftel's refined audio platform OmniSound® with beamforming microphones works actively to keep the dialog flowing in your meeting. In the scalable Konftel 800 conference phone, the result is particularly powerful and clear sound that allows participants to relax, knowing that they can hear well and be heard. This creates a natural sense of presence.



### OMNISOUND FOR POWER AND CLARITY

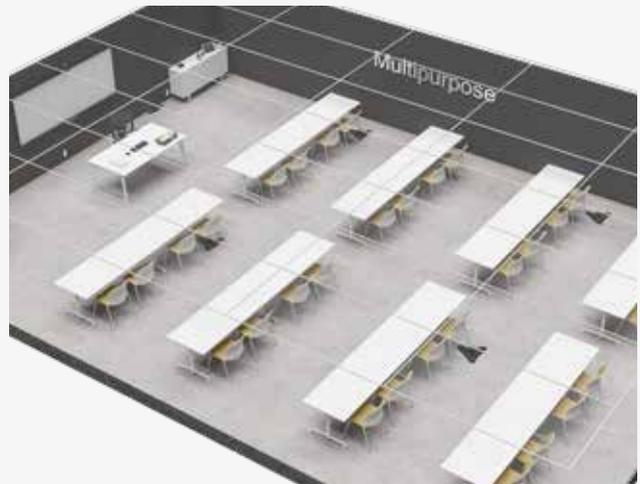
Konftel's refined audio platform OmniSound® works actively to keep the dialog flowing in your meeting. In the Konftel 800, the result is particularly powerful and clear sound that allows participants to relax, knowing that they can hear well and be heard. This creates a natural sense of presence.

Expand the Konftel 800 into really large rooms



### EXPAND THE VOICE PICK-UP

With the Konftel Smart Microphone, you can expand the pick-up range to handle larger conferences. Connect one or two expansion microphones, depending on the size of the room. The Konftel Smart Microphone has built-in cancellation of echo and background noise through OmniSound®.

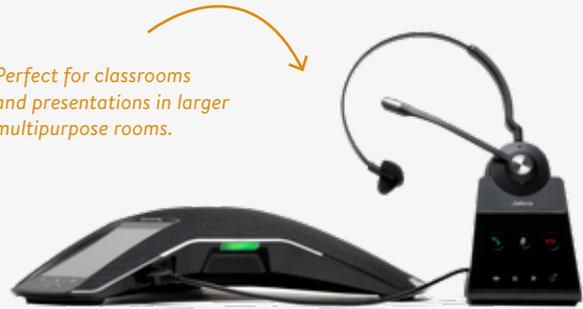


### MAXIMIZE THE AUDIO EXPERIENCE

The cascading feature extends both the sound distribution and pick-up range for maximum coverage, giving you rich and full audio even in extra large rooms. Up to five Konftel 800 devices can be daisy-chained by cable, completely without hassle and complexity.



*Perfect for classrooms  
and presentations in larger  
multipurpose rooms.*



#### **CEILING MOUNT FOR LARGE AND MULTIPURPOSE ROOMS**

The ceiling mount option for Konftel 800 speakerphone solutions is an appealing alternative to traditional desktop placement. It addresses growing demand for smarter and more flexible room configurations. You can move furniture and rearrange the room every day without any technology hassle. Perfect for larger spaces and multipurpose rooms, where the daisy-chain capabilities of the Konftel 800 makes sure every inch of the room is covered.

#### **A SMARTER WAY TO LECTURE**

Connect an approved\* wireless headset to the conference phone. The Konftel 800 supports Lecture Mode from software version 1.0.8.0.12. This gives the presenter total freedom of movement and position in the room. Everyone will hear clearly all the time.

*\* See the interoperability list on the Konftel 800 support page for approved headsets.*



#### **A NEATER AND MORE COMFORTABLE EXPERIENCE**

With the speakerphones mounted to the ceiling you're clearing the table from devices and cables, for a really neat and tidy room appearance. It also elevates the video meeting experience. The user can forget about where the microphone is placed and focus on the interaction with remote participants on the screen. The audio pick-up and distribution works its magic without anyone noticing. It all comes natural.



### NO HASSLE GUARANTEE

The ingenious Konftel OCC Hub is the hub of the video collaboration solution, offering One Cable Connection to the conference camera, speakerphone and screen. In practice, this means the C20800 Hybrid fully supports BYOC – Bring Your Own Computer, where the user can utilize their preferred collaboration service on any laptop with a USB port.



### CLIMATE NEUTRAL PRODUCTS

Konftel is certified in line with the Climate Neutral standard. This means that we have offset all our greenhouse gas emissions and are taking action to further reduce those emissions. When you choose a Konftel product, you keep a clear climate conscience while supporting your organization's growing need for video collaboration.

## Specifications Konftel C20800 Hybrid

### GENERAL

**Product name:** Konftel C20800 Hybrid

**Item number:** 951201088 EU, 952201088 UK, 953201088 AU, 854201088 US

### SPEAKERPHONE

**Product name:** Konftel 800

**Contents:** Konftel 800, Ethernet cable, USB cable

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

**Microphones:** 3 digital MEMS microphones. Frequency 100 – 20 000 Hz.

**Audio expansion:** A single Konftel 800 is perfect for small to large meeting rooms. Connect one or two Konftel Smart Microphones to handle larger conferences. Five Konftel 800 devices can daisy-chain for maximum coverage, extending both the sound distribution and pick-up range.

**Connectivity:** USB, SIP and Bluetooth®

### CAMERA

**Product name:** Konftel Cam20

**Contents:** Konftel Cam20 (931201001), 4.5 m USB cable (type A/type B), remote control with two AAA batteries, Quick guide, safety declaration.

**Resolution:** 4K Ultra HD/30 fps

**Zoom:** 8x digital zoom

**Auto focus:** Yes

**Auto framing:** Yes

**Field of view:** 123°

**Remote control:** Included

**Mounting:** 1/4"-20 UNC

### HUB

**Product name:** Konftel OCC Hub

**Contents:** Konftel OCC Hub (900102149), 3 m USB cable, 5 m USB cable (type A/mini B), 5 m USB cable (type A/micro B), AC adapter (EU, US, AU, UK), Velcro® tape, Quick guide, safety declaration, Installation guide

**USB:** 3.0

**Driver:** DisplayLink

### PoE INJECTOR

**Product name:** Konftel PoE Injector

**Contents:** Konftel PoE Injector, Ethernet cable, power cable.

Used to power the Konftel 800 via the data connection. Supports IEEE 802.3af/at (PoE+).

*View full spec at [konftel.com](http://konftel.com)*

RETAILER SPACE

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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. We know that remote collaboration is an effective way to save time, money and contribute to a more sustainable world. We are Climate Neutral Certified, offering customers an option to purchase conferencing equipment while keeping a clear climate conscience. 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 headquarters are based in Sweden. Read more about the company and our products at [konftel.com](http://konftel.com).