# Konftel C50800 Hybrid

# Confident Video Conferences



Konftel C50800 Hybrid is a premium video collaboration solution for small to large meeting rooms. With optional audio expansion it can even go into extra large scenarios. Delivering outstanding image and audio quality, the package combines the Konftel Cam50 PTZ conference camera and the Konftel 800 conference phone with the Konftel OCC Hub for One Cable Connection.

Whatever your preferred collaboration app or cloud service, the Konftel C50800 Hybrid package will take care of the experience in the conference room. Bring your meeting with you on any laptop with a USB port, plug it in and you're good to go. With the Konftel C50800 Hybrid, you're not limited to video and VOIP calls in the collaboration app on your laptop. You can also welcome participants via regular phone calls. We call it Hybrid Conferencing.

#### OmniSound® ♦ ۞ ① \$ ♥ \$

- Room type: Small to Large
- HD 1080p 60fps
- Exceptional image quality
- Pan-Tilt-Zoom
- Daisy-chain connection
- 12x optical zoom
- One Cable Connection Hub
- OmniSound®
- Two-year warranty
- Climate Neutral Certified



#### **IMPRESSIVE OPTICS**

The Konftel Cam50 brings exceptional image quality to your video conferences at a fraction of the cost of other comparable conference cameras with PTZ (Pan-Tilt-Zoom). It is based around premium class optics and outstanding precision – all the way from the lenses to the image sensor and the technology used to optimize the quality of the video. Even in low light, the image is crisp and clear.



#### AWARD WINNER FOR INTUITIVE USABILITY

The Konftel 800 offers connectivity for SIP, USB and Bluetooth®, enabling BYOD and use of all today's communication and collaboration tools, whether in the cloud, on premise or in hybrid environments. The conference phone also meets the high standards we demand from our new products in terms of design and usability. In fact, the Konftel 800 is the winner of a Red Dot Award 2019 for its product design.





#### OMNISOUND FOR POWER AND CLARITY

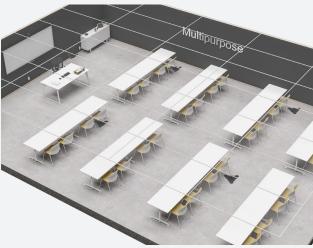
Konftel's refined audio platform OmniSound® works actively to keep the dialog flowing in your meeting. In the Konftel 800, the result is particularly powerful and clear sound that allows participants to relax, knowing that they can hear well and be heard. This creates a natural sense of presence.

### Expand the Konftel 800 into really large rooms





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 it's magic without anyone noticing. It all comes natural.



#### **NO HASSLE GUARANTEE**

Konftel OCC Hub is, as the name suggest, the hub of the video collaboration solution, offering One Cable Connection to the conference camera, speakerphone and screen. In practice, this means that the Konftel C50800 Hybrid kit fully supports BYOC – Bring Your Own Computer, where the user can bring the collaboration service to the meeting room 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 C50800 Hybrid

#### **GENERAL**

**Product name:** Konftel C50800 Hybrid (951401088 EU, 952401088 UK, 953401088 AU, 854401088 US)

**Contents:** Konftel 800, Konftel Cam50, Konftel OCC Hub, Konftel PoE Injector, complete set of cables, safety declaration and installation guide

#### CAMERA

Product name: Konftel Cam50

 $\label{lem:contents:} \textbf{Contents:} \ \textbf{Konftel Cam50}, 4.5 \ \textbf{m USB cable (type A/type B)}, \ \textbf{AC adapter (EU, US, AU, UK)}, \ \textbf{power cable}, \ \textbf{remote control with two AAA batteries}, \ \textbf{wall bracket}, \ \textbf{quick guide}, \ \textbf{safety declaration}.$ 

Resolution: Full HD 1080p/60 fps

Zoom: 12x optical zoom

Focus: Auto
Field of view: 72.5°
Remote control: Included

#### HUB

Product name: Konftel OCC Hub

**Contents:** Konftel OCC Hub, 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

 $\textbf{HDMI:} \ \mathsf{For} \ \mathsf{connecting} \ \mathsf{screen}, 1080 \mathsf{p}$ 

Display driver: DisplayLink

#### **CONFERENCE PHONE**

Product name: Konftel 800

Contents: Konftel 800, Ethernet cable, USB cable

 $\begin{tabular}{ll} \textbf{Technology:} OmniSound@with full-duplex speech, echo suppression, noise cancellation and comfort noise generation. \end{tabular}$ 

Pick-up range: 6 m

**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®

#### PoE INJECTOR

Product name: Konftel PoE Injector

 $\textbf{Contents:} \ \mathsf{Konftel} \ \mathsf{PoE} \ \mathsf{Injector}, \ \mathsf{Ethernet} \ \mathsf{cable}, \ \mathsf{power} \ \mathsf{cable}$ 

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

See full technical specifications at konftel.com

#### RETAILER SPACE

 ${}^{\circ}\,Konftel\,AB.\,In\,line\,with\,our\,policy\,for\,continuous\,product\,development,\,we\,reserve\,the\,right\,to\,change\,the\,product\,specifications.\,Visit\,www.konftel.com\,for\,the\,latest\,information.$ 

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. 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.

