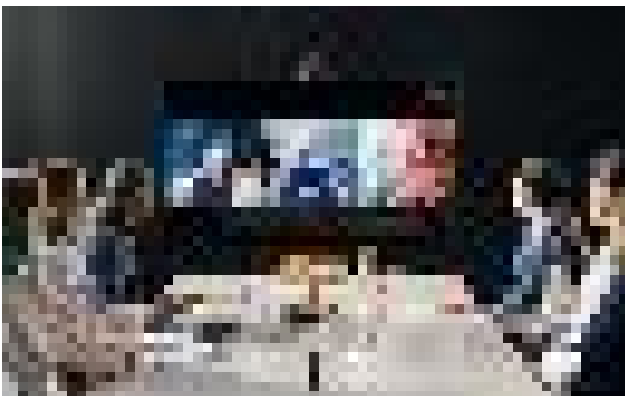# Konftel Cam50
Capture perfection

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. The powerful optical zoom captures faces and details with amazing clarity, with a reach that extends even into large rooms. The Konftel Cam50 is the natural complement to your speakerphone or installed sound system.
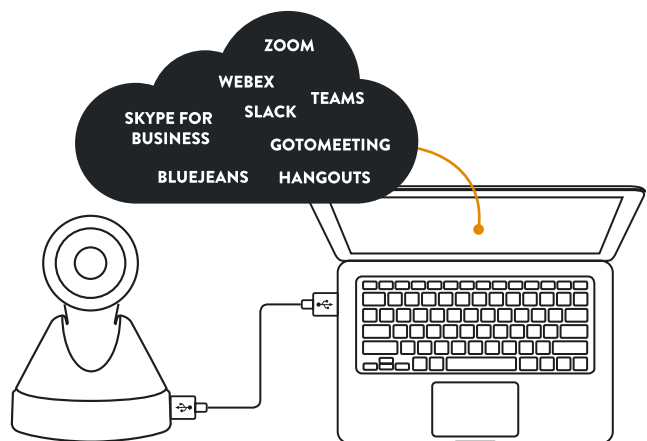
The Konftel Cam50 is based around premium class optics and outstanding precision – all the way from the lenses to the image sensor and the technology used to optimize the quality of the video. Even in low light, the image is crisp and clear. And you can test the conference cam's performance by taking the 12x optical zoom all the way. Show notes on a whiteboard or details of a product sample with impressive clarity.

- Up to 20 people
- Exceptional image sensor (2.7" with 2 million e ective pixels)
- Full HD 1080p/60 fps
- Pan 170°, Tilt 60°
- 12x optical zoom
- Field of view 72.5° – 6.9°
- USB 3.0
- HDMI
- Simple installation
- Two-year warranty

A sense of presence

Medium and large meeting rooms are the PTZ camera's natural habitat. A 72.5° field of view creates a sense of presence right from the start and it's easy to zoom in to a suitable level. Moving the camera to a preset angle and zooming in can all be done with the press of a button. Otherwise, you can happily trust Konftel Cam50's automatic image quality optimization.

Smooth meetings

Whatever your preferred app or cloud service, the Konftel Cam50 will sort out the video image as long as you can connect via USB. And this huddle room convenience will also transfer to larger situations.

ZOOM
WEBEX
TEAMS
SKYPE FOR BUSINESS
SLACK
GOTOMEETING
BLUEJEANS
HANGOUTS

(((KONFTEL GET TOGETHER]

Specifications Konftel Cam50

GENERAL

Product name: Konftel Cam50

Item numbers: 931401002 Europe, 932401002 UK, 834401002 US, 933401002 AU

Contents: Konftel Cam50, 5 m USB cable (type A/type B), AC adapter (EU, US, AU, UK), power cable, remote control with two AAA batteries, wall bracket, Quick guide, safety declaration.

Product documentation: User guide, Quick guide

Size: 128.5 x 118 x 156.2 mm

Weight: 910 g

Color: Charcoal black

Warranty: 2 years

CAMERA

Resolution: Full HD 1080p/60 fps

Zoom: 12x optical

Pan/Tilt: 170° horizontal / 60° vertical

Focus: Auto

Field of view: 72.5° – 6.9°

No. of presets: 255

Video format: YUY 4:2:2, H.264, MJPEG

Camera control: VISCA/UVC 1.5/IR Remote

CONNECTIVITY

USB: USB 3.0 type B

POWER SUPPLY

AC adapter: DC 12V

Power consumption: 12W (Max)

SYSTEM REQUIREMENTS

Operating system: Windows 7, 8, 10, Mac OS X, Linux

ADDITIONAL FEATURES

Software updates: Yes

ENVIRONMENT

Temperature: -10°C ~ 40°C

View full spec at konftel.com

Accessories

KONFTEL OCC HUB

Item no.: [900102149](900102149)

The heart of Konftel's video collaboration solutions. Connect the speakerphone, conference cam and screen with a single cable.

Collaboration solutions with the Konftel Cam50

MEDIUM – LARGE

MEDIUM – LARGE

Choose between Konftel 300IPx, 300Wx or 300Mx

KONFTEL C5055Wx
Expand your video collaboration

[Konftel C5055Wx](#) is the perfect video collaboration solution for medium and large meeting rooms, combining the Konftel Cam50 PTZ conference camera and the expandable Konftel 55Wx speaker-phone with OmniSound ®audio quality. The Konftel OCC Hub brings everything together into one convenient kit, so a single USB cable is all you need to connect the camera, the audio device and the room's screen to the collaboration app on your laptop.

Meeting size: up to 20 people (with expansion microphones).

KONFTEL C50300 Hybrid
Shine together. Exceptional video conferences.

The Konftel [C50300 Hybrid](#) video collaboration solution teams the Konftel Cam50 with a Konftel 300 model with OmniSound® audio quality. The Konftel OCC Hub brings the whole kit together, so a single USB cable is all you need to connect the conference cam, the conference phone and the room's screen to the collaboration app on your laptop. The hybrid concept also delivers the freedom to welcome participants via regular phone calls.

Meeting size: up to 20 people (with expansion microphones).

RETAILER SPACE

Konftel is a world leader in collaboration endpoint solutions. Since 1988, our mission has been to help people around the world to conduct meetings, regardless of distance. We know from experience that distance meetings are an efficient way to save time and money, while also contributing to a better environment. Perfect audio and crystal clear video are crucial for productive meetings, which is why we always employ the very latest technology in our collaboration solutions. Our patented audio technology OmniSound® is built into all of Konftel's conference units. The products are marketed worldwide under the Konftel name and our head office is in Umeå, Sweden. Learn more about our company and our products at konftel.com.

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