

Konftel Cam50 & 55Wx & Hub (KTEL_C5055Wx)



Product Name: Konftel Cam50 & 55Wx & Hub (KTEL_C5055Wx)

Manufacturer: Konftel

Model Number: 952401082

Konftel Cam50 & 55Wx & Hub (KTEL_C5055Wx)

The 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 speakerphone 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 sound unit and the room's screen to the collaboration app on your laptop.

Konftel C5055Wx Key Features

- Exceptional image quality
- HD 1080p 60fps
- One Cable Connection Hub
- Meeting size: up to 20 people
- USB 3.0
- OmniSound® with HD audio

Konftel C5055Wx Technical Specifications

General

- Meeting size: up to 20 people
- USB 3.0
- HDMI
- Bluetooth with HD
- Connection to desk phone (adapter)
- NFC for easy pairing
- Expandable with additional microphones
- OmniSound® with HD audio
- HD 1080p 60fps
- 12x optical zoom
- USB for collaboration
- Remote control
- Two-year warranty
- Exceptional image quality
- Pan-Tilt-Zoom
- One Cable Connection Hub
- Easy installation
- Free software updates
- Product name: Konftel C5055Wx
- Item number: EU 951401082, UK 952401082, AU 953401082, US 854401082
- Contents: Konftel 55Wx (910101082), power cable 6 m (900102136), AC adapter (900102125), battery (900102124) and USB cable (900103388), Konftel Cam50(EU, UK, AU, US), 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, Konftel OCC Hub (900102149), 3 m USB cable, 5 m USB cable (type A/mini B) for Konftel 55/55Wx/300IPx/300Wx/300Mx, 5 m USB cable (type A/micro B) for Konftel Ego, AC adapter (EU, US, AU, UK), Velcro® tape, Quick guide, safety declaration, Installation guide

Speaker Phone

• General

Konftel Cam50 & 55Wx & Hub (KTEL_C5055Wx)

- Meeting size: up to 20 people
- USB
- Connection to desk phone (adapter)
- Connection to cell phone (cable)
- NFC for easy pairing
- Headset connection 3.5 mm
- Expandable with additional microphones
- OmniSound® with HD audio
- Integration with UC clients
- Colour touchscreen
- Recording on memory card
- Two-year warranty
- Battery
- Stream music in HD (A2DP)
- Combine different connections
- Free software updates
- Product name: Konftel 55Wx
- Item number: 910101082
- The Konftel 55Wx is supplied with a 6 m power cable (900102136), AC adapter (900102125), battery (900102124) 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 (battery 1 year)
- Size: Width 222 mm, depth 206 mm, height 68 mm
- Weight: 640 g
- Colour: Licorice black and silver

• User Interface

- Display: Colour/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

- Battery: 2200 mAh Li-ion, up to 9 hours of call time
- 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: Cable connection RJ11. To connect to a cell phone, used a mobile phone cable that fits your phone, see accessories
- Bluetooth: Bluetooth 3.0 (HFP, HSP, AVRCP, A2DP)

• Approvals

Konftel Cam50 & 55Wx & Hub (KTEL_C5055Wx)

½ 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
½ EMC: EN 55022:2010. EN 55024:2010. EN 61000-3-3:2013. EN 61000-3-2:2014. EN 301 489-1 V1.9.2. EN 301 489-3 V1.6.1. EN 301 489-17 V2.2.1. EN 62311
½ Radio: EN 300 330-2 V1.5.1. EN 300 330-1 V1.7.1

½ Connection to devices

½ Headsets: Headset port: 3.5 mm
½ Expansion microphones: 2 x modular 4/4
½ NFC: NFC for easier pairing and connection

½ Audio Specifications

½ Technology: OmniSound®; with support for HD audio, full duplex, automatic echo cancellation and noise suppression
½ Microphone: Omnidirectional, 360°;
½ Reception area: Up to 12 people (30 m²)
½ Frequency: 100 – 24,000 Hz
½ Volume: 90 dB SPL 0.5 m

½ Additional Features

½ Line bridging function: USB + Bluetooth/Cell, USB + Desk phone, Bluetooth/Cell + Desk phone
½ Audio streaming in HD: A2DP/AVRCP
½ Recording: Support for SD/SDHC (≤32 GB) memory card
½ Software updates: The Konftel upgrade utility (for Microsoft Windows) upgrades the software via USB. It is also possible to upgrade via an SD card

½ Environment

½ Temperature: 5° – 40°C
½ Relative humidity: 20 – 80% condensation-free

Camera

½ General

½ Meeting size: up to 20 people
½ USB 3.0
½ HD 1080p 60fps
½ 12x optical zoom
½ Pan-Tilt-Zoom
½ USB for collaboration
½ Remote control
½ Two-year warranty
½ Exceptional image sensor (2.7 inch and 2M effective pixels)

Konftel Cam50 & 55Wx & Hub (KTEL_C5055Wx)

- Field of view 72.5°;
- Rotation 170°; horizontally and 60°; vertically
- Easy installation
- Free software updates
- Product name: Konftel Cam50
- Item number: EU 931401002, UK 932401002, AU 933401002, US 834401002
- Device type: USB conference camera
- Contents: Konftel Cam50, 5 m USB cable (type A/type B), AC adapter (1 pc; EU, US, AU or UK), power cable, remote control with two AAA batteries, wall bracket, Quick guide, safety declaration
- Product documentation: Manual in English
- Warranty: 2 years
- Size: 128.5 x 118 x 156.2 mm
- Weight: 0.91 kg
- Colour: Charcoal black

• Camera

- Video modes: Full HD 1080p/60 fps
- Zoom: 12x optical zoom
- Focus adjustment: Auto
- Wide angle: 72.5°;
- Presets: 255
- Horizontal rotation: 170°;
- Vertical rotation: 60°;
- Digital video format: YUY 4:2:2, H.264, MJPEG
- Camera control: VISCA/UVC 1.5/IR Remote
- Remote control: Included

• Power Supply

- AC adapter: DC 12V
- Power consumption: 12W (Max)

• Connectivity

- USB: USB 3.0 type B

• System Requirements

- Operative system: Windows 7, 8, 10, Mac OS X, Linux

• Additional Requirements

- Software updates: Yes

• Environment

- Temperature: -10°C ~ 40°C (14°F ~ 104°F)

Konftel Cam50 & 55Wx & Hub (KTEL_C5055Wx)

OCC Hub

📦 Contents

📦 Konftel OCC Hub (900102149), 3 m USB 3.0 cable , 5 m USB cable (type A/mini B) for Konftel 55/55Wx/300IPx/300Wx/300Mx, 5 m USB cable (type A/micro B) for Konftel Ego, AC adapter (EU, US, AU, UK), Velcro® tape, Quick guide, safety declaration. (Konftel OCC Hub, updated cable length: 2.5 meter.)

📏 Size

📏 182 x 78 x 32 mm

⚖️ Weight

⚖️ 365g

📺 Video

📺 Resolution up to 2048 x 1152. Colors in 16 Bits and 32 Bits supported

🔌 Connections

🔌 1 x USB 3.0 for computer connection. 2 x USB 2.0 for connecting conference cam and speakerphone. 1 x HDMI for connecting screen

🔌 Power Adapter

🔌 AC 100 – 240V, DC 5V/4A

🌡️ Temperature

🌡️ operation 0 – 40 °C, storage -20 – 70 °C

📜 Warranty

📜 2 years

Price: £980.90