



Klick&Show

K-FX Plus

Kindermann Klick&Show K-FX Plus – The ultimate solution for wireless conferencing and collaboration. With extended Dual-Functions for wireless meetings twice as productive.

- > **Universal**, cross-platform wireless solution for BYOD presentations & BYOM conferencing
- > **BYOD** – Present wirelessly via transmitter, apps for Windows, MacOS, Android or via AirPlay, Miracast and Google Cast
- > **BYOM** – Wireless conferencing with brilliant HQ camera resolution up to 1080p@30Hz
- > **Dual-Screen function** via 2 HDMI outputs in 4K & 1080P resolution for best picture quality
- > **Split-Screen function** for simultaneous presentation of up to 4+1 participants on 2 main displays
- > **Dual-Cam function** offers different perspectives for remote online participants thanks to 2 switchable USB cameras
- > **Dual-UCC function** allows existing USB devices to be used in two ways: either for wireless BYOM meetings, connected to K-FX Plus – or for traditional UCC meetings, connected to a stationary PC
- > **Reverse mirroring of the main display** to share local content with remote participants in a BYOM call
- > **4K HDMI input** for sharing content from wired HDMI sources
- > **2 types of Klick&Show 4K transmitters** are available to choose from: HDMI and USB-C
- > **Add more transmitters** to include more participants in the meeting and to increase device compatibility
- > **Full enterprise network integration** possible, with total control for administrators via the built-in web interface or the free ManageTool
- > **Intuitive-to-use** and secure

Klick&Show K-FX Plus transforms conventional meeting rooms into hybrid Dual-Screen conference rooms, facilitating collaboration between the office and remote participants. It wirelessly connects laptops to the two main displays and to existing USB devices in the room, such as video- or soundbars, cameras and speakerphones for both, wireless local presentations (BYOD) and online meetings (BYOM) via your preferred UCC platform (Microsoft Teams, Zoom, Cisco WebEx, Google Meet, etc.).

With its integrated Dual-Screen functionality, K-FX Plus allows you to use two main displays at the same time, making meetings particularly well-organized and productive. This allows you to keep an eye on your online meeting participants on the one hand and present local content on the other, which you can also share with external attendees. The Dual-Cam function allows you to offer different perspectives to remote online participants by using two USB cameras alternately for BYOM meetings wirelessly on your laptop or, thanks to the Dual-UCC function, also via USB cable on a stationary room PC.

What's more, K-FX Plus lets you receive a mirrored live view of the entire main display for sharing collaborative local content with remote participants in a BYOM call. Content from wired HDMI sources, such as a stationary PC or a document camera, can be presented via the integrated 4K-compatible HDMI input.

Complete your Klick&Show system with the matching Klick&Show 4K WiFi transmitters. Simply connect a transmitter to your device and click the Show button to mirror live content to the main screen. Keep your meeting table perfectly organized with the TRAY-4K in a matching design.

Laptop users without transmitter simply launch the Klick&Show client app for Windows or MacOS to mirror content to the main screen. Content from mobile phones and tablets can be shared just as easily via AirPlay, Miracast, Google Cast or via the free Android app.

Details

Technical specifications

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|--|
| Wireless mirroring of screen content (BYOD) |
| Wireless transmission of USB camera/audio (BYOM) |
| Compatible transmitters |
| Windows 10 / 11 |
| macOS |
| Mobile devices |
| Miracast support |
| Maximum resolution, wireless |
| Simultaneous connections RJ45 |
| Simultaneous connections internal WLAN |
| Splitscreen |
| Low latency mouse cursor |
| Touch-back / USB-HID support |
| WiFi frequency band |
| WiFi standard |
| WiFi antennas |
| WiFi bandwidth |
| Security standard |
| HDMI output |
| HDCP version |
| HDMI input / max. resolution |
| Audio input |
| Audio output (analog) |
| USB 2.0 (type C) |
| USB 2.0 (type A) |
| USB 3.0 (type C) |
| USB 3.0 (type A) |
| USB 3.0 (type B) |
| LAN (RJ45) |
| PoE standard |
| Control |
| Power consumption |
| Part number |

K-FX Plus

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|---|
| yes |
| yes |
| HDMI, USB-C, 4K HDMI, 4K USB-C |
| Transmitter / Klick&Show app for Windows / Miracast / Google Cast |
| Transmitter / Klick&Show app for macOS / AirPlay / Google Cast |
| USB-C transmitter (DP ALT mode required) / Android app / AirPlay / Miracast / Google Cast |
| yes, integrated, supports Miracast-Direct (P2P) and Miracast-over-Infrastructure (MS MICE) |
| 4K: with 4K transmitter / Airplay; 1080p: with Full-HD transmitter / Klick&Show app / Miracast / Google Cast |
| more then 30 |
| up to 16 |
| up to 4 + 1 simultaneously, layout adjustable |
| yes, Klick&Show app for Windows / macOS |
| yes, e.g. for use with interactive displays (touchscreens), whiteboards or projectors |
| 2.4 / 5 GHz |
| WiFi 6 (IEEE 802.11b/g/n/ac/ax) |
| 2x2 MIMO + 1x1 MIMO (Miracast) |
| up to 1200 Mbps |
| WiFi: WPA PSK, WPA2 PSK, WPA3 PSK – Video transmission encrypted with AES-256 bit + RSA1024 bit |
| HDMI MAIN: HDMI 2.0 / 3840x2160@60/30 Hz, 1920x1080@60Hz, 1280x720@60Hz; HDMI SUB: 1920x1080@60Hz, 1280x720@60Hz |
| HDMI MAIN: HDCP 1.4, HDCP 2.2; HDMI SUB: HDCP 1.4 |
| yes, up to 3840x2160@30Hz |
| Transmitter / Klick&Show app / AirPlay / Miracast / Google Cast |
| 1x 3.5 mm stereo jack |
| 1x (side, pairing) |
| 1x Pairing (side), 1x Cam2 (rear), 2x Touch MAIN/SUB (rear), |
| 1x USB UC Devices/Cam1 (rear), 5V / 1.5 A (max. 20 Watts via all USB 3.0 ports) |
| 2x USB UC Devices/Cam1 (rear), 5V / 1.5 A (max. 20 Watts via all USB 3.0 ports) |
| 1x USB 3.0 host connection for USB device hub switching (rear) |
| 2x 1000 Mbps, LAN 1 with PoE |
| PoE plus - IEEE802.3at |
| Network: Web GUI, Telnet; RS232: 1x 3-pin Euroblock (rear); 2x GPI: 1x 3-pin Euroblock (rear) |
| max. 36 W |
| 7488000362 |



More informations
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Subject to change in the interest of progress. Illustrations and technical specifications may contain additional options and are not binding for the design. All dimensions are subject to the usual tolerances.

proudly presented by:



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