

Klick&Show K-FX Plus

Technical specification

Part number	7488 000 360
Transmitters included	–
Wireless transmission of USB camera and USB audio (BYOM)	Yes
Wireless transmission of the screen (screensharing/BYOD)	Yes
Compatible transmitters	HDMI, USB-C, 4K HDMI, 4K USB-C
Windows 10 / 11	Transmitter / Klick&Show App for Windows / Miracast / Googlecast
macOS	Transmitter / Klick&Show App for macOS / AirPlay / Googlecast
Mobile devices	USB-C transmitter (DP ALT mode required) / Android app / AirPlay / Miracast / Googlecast
Miracast support	Yes, integrated, supports Miracast-Direct (P2P) and Miracast-over-Infrastructure (MS MICE)
Maximum resolution, wireless	4K@30Hz, when using the 4K HDMI or 4K USB-C transmitter
Simultaneous connections RJ45	> 30
Simultaneous connections internal WLAN	≤ 16
Splitscreen	up to 4 + 1 simultaneously, layout adjustable
Low latency mouse cursor	Yes, Klick&Show App for Windows / macOS
Touch-back / USB-HID support	Yes, e.g. for use with interactive displays (touchscreens), whiteboards or projectors
WiFi frequency band	2.4 / 5 GHz
WiFi Standard	WiFi 6 (IEEE 802.11b/g/n/ac/ax)
WiFi antennas	2x2 MIMO + 1x1 MIMO (Miracast)
WiFi bandwidth	up to 1200 Mbit/s
Security standard	WiFi: WPA PSK, WPA2 PSK, WPA3 PSK - Video transmission encrypted with AES-256 bit + RSA1024 bit
HDMI output	HDMI MAIN: HDMI 2.0 / 3840x2160@60/30 Hz, 1920x1080@60Hz, 1280x720@60Hz; HDMI SUB: 1920x1080@60Hz, 1280x720@60Hz
HDCP version	HDMI MAIN: HDCP 1.4, HDCP 2.2; HDMI SUB: HDCP 1.4
HDMI input / max. resolution	yes, up to 3840x2160@30Hz
Audio input	Transmitter / Klick&Show App / AirPlay / Miracast / Googlecast
Audio output (analog)	1x 3.5 mm stereo jack
USB 2.0 (Type C)	1x (side, pairing)
USB 2.0 (Type A)	1x Pairing (side), 1x Cam2 (rear), 2x Touch MAIN/SUB (rear),
USB 3.0 (Type C)	1x USB UC Devices/Cam1 (rear), 5V / 1.5 A (max. 20 watts via all USB 3.0 ports)
USB 3.0 (Type A)	2x USB UC Devices /Cam1 (rear), 5V / 1.5 A (max. 20 watts via all USB 3.0 ports)
USB 3.0 (type B)	1x USB 3.0 host connection for USB device hub switching (rear)
LAN (RJ45)	2x 1000 MBit/s, LAN 1 with PoE
PoE Standard	PoE plus - IEEE802.3at
Control	Network: Web GUI, Telnet; RS232: 1x 3-pin Euroblock (rear); 2x GPI: 1x 3-pin Euroblock (rear)
Housing / Color	Aluminum, plastic / black
Dimensions (W x D x H)	220 x 130 x 34 mm (incl. antennas 220 x 280 x 34 mm)
Weight	0,93 kg
Power supply unit	Plug-in power supply with interchangeable plugs (Euro AV, UK, US), 12 V / 3 A
Power consumption	max. 36 W

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