

Klick&Show K-FX

Technical specification

Klick&Show K-FX kit version	K-FX	K-FX HDMI kit	K-FX USB-C kit
Part number	7488 000 340	7488 000 342	7488 000 343
Transmitters included	–	2× HDMI	2× USB-C
Wireless mirroring of screen content (BYOD)	Yes		
Wireless transmission of USB camera/audio (BYOM)	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: with 4K transmitter 1080p: with Full-HD transmitter / Klick&Show app / Airplay / Miracast / Googlecast		
Simultaneous connections RJ45	> 30		
Simultaneous connections internal WLAN	≤ 16		
Splitscreen	up to 4 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 5 (IEEE 802.11b/g/n/ac)		
WiFi antennas	2×2 MIMO + 1×1 MIMO (Miracast)		
WiFi bandwidth	up to 1200 Mbps		
Security standard	WiFi: WPA PSK, WPA2 PSK - Video transmission encrypted with AES-256 bit + RSA1024 bit		
HDMI output	1× HDMI 2.0 / 3840×2160@60/30 Hz, 1920×1080@60Hz, 1280×720@60Hz		
HDCP version	HDCP 1.4, HDCP 2.0		
HDMI input / max. resolution	via HDMI transmitter (4K30 or 1080p60)		
Audio input	Transmitter / Klick&Show app / AirPlay / Miracast / Googlecast		
Audio output (analog)	1× 3.5 mm stereo jack		
USB 2.0 (type C)	1× (front)		
USB 2.0 (type A)	1× (front)		
USB 3.0 (type C)	1× (rear), 5V / 1.5 A (max. 20 Watts via all USB 3.0 ports)		
USB 3.0 (type A)	3× (rear), 5V / 1.5 A (max. 20 Watts via all USB 3.0 ports)		
LAN (RJ45)	1× 1000 Mbps with PoE, 1× 100 Mbps		
PoE standard	PoE plus - IEEE802.3at		
Control	Network: Web GUI, Telnet; RS232: 1× 3-pin Euroblock (rear)		
Housing / color	Aluminium, plastic / similar to Space Grey, 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 unit with exchangeable plugs (Euro AV, UK, US), 12 V / 3 A		
Power consumption	max. 36 W		

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