

KLIPPEL System Example Sets for Wireless Speaker Quality Control

Examples only. Please check components for your application with the specifications or send a request to KLIPPEL.

Effective from September 01, 2020. Currency: EURO. All prices net, EXW (tax, duty, transportation, support extra).

Klippel GmbH, Germany, Tel.: +49-351-501 939 0, Fax.: +49-351-501 939 10, E-Mail: info@klippel.de, Web: www.klippel.de

Budget Set for Wireless Speaker Testing (Bluetooth)		
Software ¹	QC STANDARD Stand-Alone Software	4.290 €
Software add-on	SYN - External Synchronization (for digital devices)	1.540 €
Audio Interface	USB audio interface with analog outputs and phantom powered (48 V) microphone input (e.g. RME Fireface UC); dedicated ASIO driver recommended	buy locally
Bluetooth Interface	MegaSig U980 Bluetooth® Converter Set with software interface to Klippel QC Software (EXD Bluetooth)	1.910 €
Accessory	Measurement Microphone - Mic 255 IEPE 1/2" Set	1.100 €
	Adapter; XLR male - BNC female	27 €

¹Klippel Dongle required

Standard Set for Wireless Speaker Testing (Bluetooth)		
Hardware	Klippel Analyzer 3 (Q) - EoL configuration, set	4.920 €
Software	QC STANDARD Software	3.630 €
Software add-on	SYN - External Synchronization (for digital devices)	1.540 €
opt. Software add-on	PNI - Production Noise Immunity	2.530 €
	ALD - Air Leak Detection	3.520 €
Bluetooth Interface	MegaSig U980 Bluetooth® Converter Set with software interface to Klippel QC Software (EXD Bluetooth)	1.910 €
Accessory	Measurement Microphone - Mic 255 IEPE 1/2" Set	1.100 €
Opt. Accessory	Ambient Noise Microphone - Mic 40PP IEPE 1/4" Set	790 €

Full Set for Wireless Speaker Testing (Bluetooth) incl. Microphone Testing and Air Leak Detection		
Hardware	Klippel Analyzer 3 (LX) - special configuration, set ¹	5.560 €
Software	QC STANDARD Software	3.630 €
Software add-on	SYN - External Synchronization (for digital devices)	1.540 €
	PNI - Production Noise Immunity	2.530 €
	ALD - Air Leak Detection	3.520 €
opt. Software add-on	EQA - Equalization + Alignment Standard	740 €
Bluetooth Interface	MegaSig U980 Bluetooth® Converter Set with software interface to Klippel QC Software (EXD Bluetooth)	1.910 €
Accessory	Compact, Active Two-way Speaker - Genelec 8010A	430 €
	Measurement Microphone - Mic 255 IEPE 1/2" Set	1.100 €
	Measurement Microphone - Mic 255 IEPE 1/2" Set	1.100 €
	Ambient Noise Microphone - Mic 40PP IEPE 1/4" Set	790 €
	Adapter; XLR male - BNC female	27 €
Opt. Accessory	Multiplexer XLR-OUT	1.490 €
	Manual Sweep Controller	280 €
	VESA Adapter for Genelec Speakers	160 €

¹alternative KA3: Klippel Analyzer (LSX) default configuration, set - 6.780 € - KA3 configuration for easy adding further modules for other applications