

Technical specifications for Superkikkin

Dimensions (WxHxD)	103x58x220 mm
Weight	930 g
Mains input voltage (two versions)	230 or 120 VAC
Fuse (inside the case)	T1A
Input impedance	12 k Ω
Volume range (in 1 dB steps)	-80 to +20 dB
Maximum input and output level	7.5 Vrms
Frequency range	2 Hz to 200 kHz
Output impedance	300 Ω
Recommended impedance power amp	>3 k Ω
Power consumption	Less than 5 W

Warning

Lethal voltages inside, do not open! No user serviceable parts inside. Refer servicing to qualified personnel. To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture. If the power cord needs replacing, please contact Lejonklou or your retailer. Never use an appliance with a damaged power cord, as there is risk of lethal shock.

The power cord is internally colored as follows: Live=Brown or Black, Neutral=Blue or White, Ground=Green/Yellow or Green. This appliance must be earthed.

CE Declaration of conformity:

This appliance follows the directives 2014/35/EU (LVD), 2014/30/EU (EMC) and 2014/65/EU (RoHS).



Contact information

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LEJONKLOU

Superkikkin pre amplifier

User manual

Thank you for buying Lejonklou Superkikkin!

Superkikkin is a stereo pre amplifier with two inputs. Its purpose is to control volume and select between two sources while maximizing your enjoyment of the music.

Connecting

Start by switching off your power amplifier(s). Connect your line level sources, using good quality unbalanced interconnects, to the two pairs of RCA connectors marked 1 and 2. The switch selects your input. Connect the pair of outputs to your power amplifier(s).



Make sure the RCA connectors are pushed all the way in, but **beware of using excessive force** as you might cause cracks in the circuit board. If connectors are too tight (which is a common problem) or too loose, the music will suffer. If you need advice on how to adjust your connectors for optimal pressure, please contact us, your dealer or our popular forum on the internet!

On European models, make sure the **live** phase of your power socket is on the same side as the **x** in the name **Voilex** printed on the pin side of the power cord plug. This will result in a weaker electrical field around the power supply inside Superkikkin, which improves the sound quality.

Never shorten or modify the power cord of your Superkikkin! Its parts and length is vital to optimal performance.

Superkikkin has very low power consumption and is designed to be operating continually. We strongly recommend, however, that you disconnect your Superkikkin from the mains during thunderstorms or if left unused for longer periods of time.

How to use your Superkikkin

Superkikkin is controlled by the supplied remote control. Only three buttons are used: +VOL, -VOL and MUTE. The volume has 101 levels and each step is 1 dB. The volume indicator on the front tells you which volume Superkikkin is currently at. See the table below.

	LEVEL	dB
●	90-100	+10 to +20
●	80-89	0 to +9
●	70-79	-10 to -1
●	60-69	-20 to -11
●	50-59	-30 to -21
●	40-49	-40 to -31
●	30-39	-50 to -41
●	20-29	-60 to -51
●	0-19	-80 to -61

The MUTE button has dual functions: Press and release quickly to lower the volume by 10 dB (fast blink). This is convenient for when having a brief conversation without having to pause the music. Any button will restore the volume.

Press and hold for half a second to mute the volume entirely (slow blink). Any button will restore the volume. After three seconds the volume indicator fades out and the entire digital section of Superkikkin goes to sleep. This improves its musical performance.

We hope you will enjoy your Superkikkin!

If you encounter any problems with it, please contact your retailer or Lejonklou directly. Email and telephone information can be found on the last page of this manual.