



NEW KUZMA SAFIR 9 TONEARM - information

After more than five years of research and development we present the new Kuzma tonearm – '**SAFIR 9**'.

This continues our goal of extracting more music than ever from vinyl records.

The **SAFIR 9** tonearm will first be displayed at the Munich High End show in May 2022.

The heart of the tonearm is an extremely rigid, conical sapphire tube which allows optimum performance of any cartridge. The rigidity of this tube outperforms any tube ever used in a tonearm; reaching over 5.000 Hz. This gives the cartridge motor true ground. Due to the use of a sapphire tube, this is a high effective mass tonearm!

The bearings are our own unique design of four spikes in sapphire/ruby cups, similar to those used in 4Point tonearms. These ensure that the headshell with cartridge moves with no vibration, precisely across the record.

The sapphire tube is fitted into massive solid aluminium and brass blocks which give inert support to the tube and bearing spikes, further dissipating vibration which occurs during playback. The double brass counterweight with a lock mechanism balances the tonearm, while azimuth can be adjusted in small, precise, repeatable increments with zero play, by means of an Allen key.

The tonearm is mounted on the turntable arm board via the Kuzma arm base. VTA is adjusted with a fine VTA screw which controls the height of the tonearm's pillar in the arm base. This allows precise and repeatable adjustments whenever required.

The internal wiring is of special alloy silver wires. A set of four wires runs unbroken from the cartridge pins via a 1.5 m long tonearm cable fitted with silver RCA connectors.

SAFIR 9 shows the ultimate potential of your cartridge and will reveal music hidden in the grooves, effectively, giving you a new record collection!

Technical data:

Effective length	229 mm (9 inch)
Mounting distance	212 mm
Offset angle	23 deg
Effective mass	80 g! (Suitable for cartridges with CU below 25)
VTA adjustment	yes
Azimuth adjustment	yes
Bias adjustment	yes
Cables	silver (Kondo)
Arm mount	Kuzma arm base 212 mm
Mass	1250 g
Informative price:	19.000 EUR

Release date is mid April 2022. More technical information and photos will be available shortly.

This photo is informative only.

Please for now use this info for verbal communication to your customers and dealers.

This info is for you only and not to be published on any web sites, forums, or magazines till we put it on Kuzma web site as new product shortly.

Franc Kuzma

Jan 15, 2022.