



# Kuzma Safir 9 Tonearm

# Kuzma Safir 9 Tonearm

**After years of intensive R&D Kuzma has produced a revolutionary new tonearm which raises analogue LP playback to a level higher than ever.**

The essence, heart and soul of the SAFIR 9 tonearm is an extremely radical and rigid, conical arm tube made out of sapphire - the first of the kind and the first implementation of the precious stone for this purpose. The overall rigidity and resilience to all unwanted resonances are key natural properties of sapphire. As such, it outperforms any arm tube used in any tonearm, remaining resonant free up to a very high 5kHz frequency. This gives the phono cartridge generator a true "ground". Owing to the natural density of sapphire, SAFIR 9 tonearm has to have a considerably high effective mass.

SAFIR 9 bearings are, as with all Kuzma multi-point designs, a proprietary in-house design consisting of 4 sharp spikes resting against sapphire cups. They are a further improvement over the solution already found in all Kuzma 4Point tonearms with great success.

The sapphire arm tube is fitted into a massive ensemble of solid aluminium and brass blocks, providing an extremely inert and mechanically quiet support to the arm tube itself as well as the bearing spikes. This dissipates vibrations, which occur inevitably as the phono cartridge stylus tip rides the grooves of an LP, to a substantial extent.

A twin section brass counterweight with a lock mechanism accurately balances the tonearm. Azimuth can be adjusted in small, accurate and easy to repeat increments with zero play (using an allen key).

The new Kuzma SAFIR 9 tonearm conveniently fits the vast majority of today's best turntables, retaining the well-established Kuzma arm base layout. The VTA of the cartridge is adjusted with a very fine threaded screw within the arm base. Again, accuracy and ease of repeated adjustments are possible in a simple and effective manner.

The SAFIR 9 has special silver alloy internal wiring as standard specification. A single, uninterrupted (1.5 m long) cable connects the phono cartridge between the headshell pins and high quality RCA connectors at the opposite end.

**The new Kuzma tonearm will reveal the ultimate potential of any high-quality phono cartridge and bring more music out of the LP grooves than ever heard before. In short - a new record collection altogether!**

Please contact your national distribution outlet for further details and arrangements for reviews and other media coverage.



## Kuzma Safir 9 Tonearm

<b>Effective Length</b>	229 mm (9 inch)
<b>Mounting Distance From Spindle</b>	212 mm
<b>Offset Angle</b>	23 degrees
<b>Effective Mass</b>	60 grams
<b>VTA Adjustment</b>	Yes
<b>Azimuth Adjustment</b>	Yes
<b>Bias Compensation/Adjustment</b>	Yes
<b>Internal Wiring</b>	Silver Alloy
<b>Overall Mass (Weight)</b>	1250 grams