

X-quisite VORO



MC cartridge with unprecedented dynamic performance, designed for most natural listening experience.

The latest model in the X-quisite family features a unique ceramic transducer with double-layer iron core. This technology enables distortion-free conversion of the music signal with outstanding dynamic performance. Due to high output efficiency, the system works perfectly well with all kinds of MC phono stages.

The generator of the VORO model is covered by a skeletonized ceramic sculpture with organic look. Its pattern is common in nature and created by a Voronoi diagram, described by the mathematician Georgy Voronoy. This design ensures optimal resonance behaviour as it combines highest rigidity with minimal sensitivity to airborne noise.

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Cantilever and coil body:	Ceramic/Armco unit, patented design
Coil:	Pure Copper 4N
Diamond shape:	FGS
Magnet unit:	Neodym-Armco
Body:	Ceramic-aluminium
Weight:	10,2g
Tracking force:	1,9...2,1g
Output voltage:	0,7mV @ 5cm/s
Compliance:	12µm/mN
Frequency response:	20 - 30'000Hz
FIM distortion:	max. 0,2%
Impedance:	2x 12 Ohms
Recommended load:	100 – 200 Ohms