

The Eizz EZ-6012DR Tonearm

High Engineering in Analogue Fusion.



The Art

Aesthetic Purity

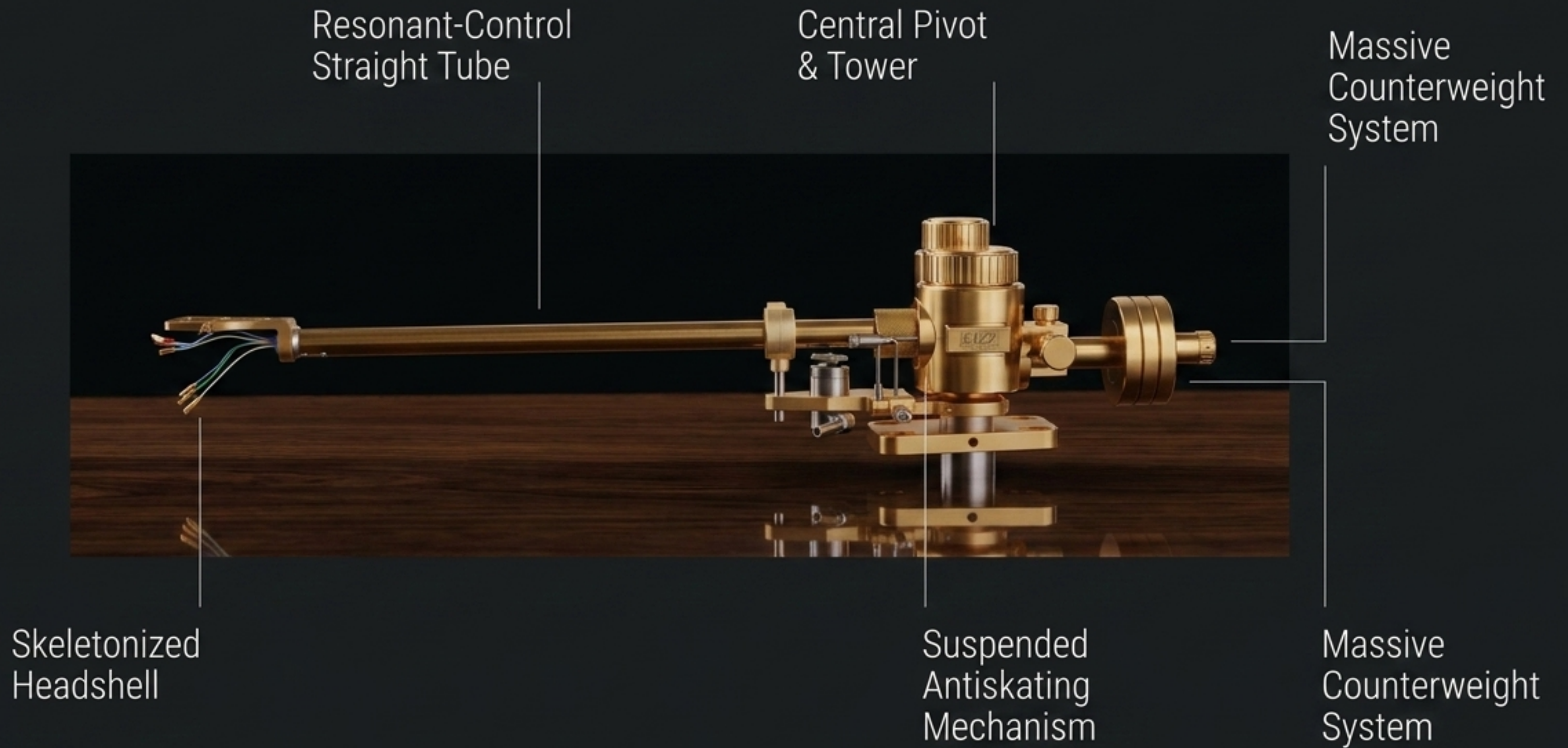
A strictly analog, industrial aesthetic celebrating the visual elegance of exposed mechanical components.

The Science

Acoustic Reality

High-precision mechanical geometry engineered to capture microscopic record grooves with near-zero resonance.





Comparison Duality

Luxurious Brilliance

A radiant, commanding centerpiece designed to echo classic audio tradition.

Absolute Sobriety

A matte, satin-finished monolith emphasizing pure, uninterrupted industrial lines.



The Headshell: Skeletonized Precision

Design: Slotted architecture reduces mass at the most critical leverage point while maintaining structural rigidity.

Signal: Elegant visual exposure of the internal wiring ready to interface seamlessly with the phono cartridge.

The Acoustic Pathway

The main body relies on a completely straight, smooth tube geometry. By eliminating curves, the design minimizes complex internal acoustic reflections and maximizes mechanical stiffness from headshell to pivot.



The Analogue Core: Pivot & Control



1

Knurled Edges:

Engineered for precise tactile feedback and optimal grip during calibration.

2

Robust Architecture:

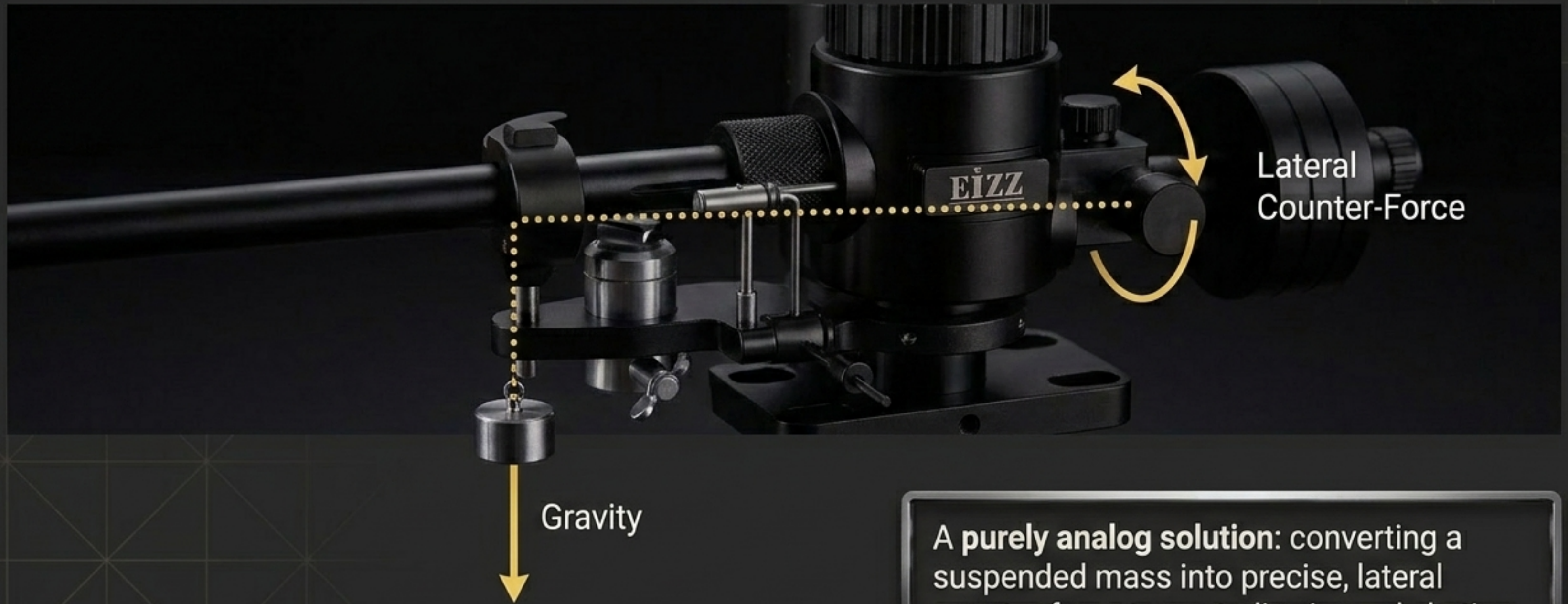
Massive cylindrical base housing the ultra-low friction pivot articulation.

3

Engraved Identity:

The Eizz marque, physically machined directly into the component.

Antiskating Mechanics



A purely analog solution: converting a suspended mass into precise, lateral counter-force to neutralize inward skating.

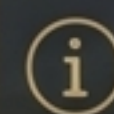
Mass Concentration & Stability

A massive, modular counterweight system utilizing stacked cylindrical discs. This concentrated mass anchors the rear of the tonearm, dictating the precise tracking tracking force and absorbing residual mechanical vibrations.



Material Science Matrix

Component	Standard Material	Acoustic Role
Tube & Headshell	Aluminum/Magnesium Alloy	High rigidity, low mass, resonance control.
Base & Counterweights	Stainless Steel / Brass	Massive density for vibration absorption.
Pivot Bearings	Sapphire, Ruby, or Hardened Steel	Near-zero friction articulation.
Internal Wiring	High-Purity OFC Copper or Silver	Uncolored, lossless signal transmission.



Note: Precise alloy compositions and materials shown reflect industry standards for this tier of precision engineering. Final specifications should be verified via manufacturer documentation.

The Ultimate Analogue Experience.

The Eizz EZ-6012DR does not hide its engineering; it celebrates it.
A perfect physical manifestation where absolute
mechanical precision becomes undeniable visual luxury.

