



ANALOG RECORD PLAYER

AP-0

The high-end turntable AP-0 will be presented at HIGHEND MUNICH 2022 in Germany from 19-22 May 2022.

This analog record player is designed and developed entirely by YUKI Precision.

Come and visit our stand (Hall 3 L04) and enjoy listening to the special sound from our original system of magnet bearing and pure straight tone arm.

AP-0 by YUKISEIMITSU AUDIO

STAND : Hall 3 L04

HIGHEND MUNICH 2022

19-22/05/2022



YUKISEIMITSU AUDIO
audio-yukiseimitsu.com/en/

STORY

"Can't we bring together our technologies to create products that enrich people's hearts and minds?"

We have designed medical equipment and satellite devices that require originality, and have also manufactured aircraft parts and mechanical watch parts that require strict quality standards.

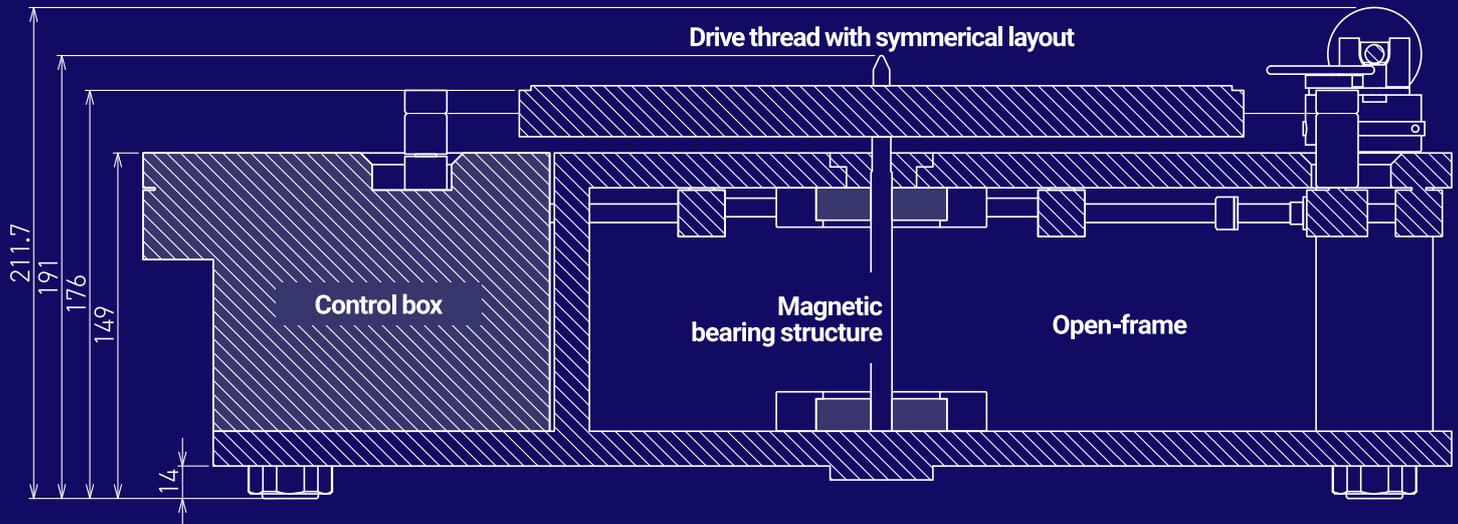
We have brought these technologies together to develop this high-end audio equipment, which will undoubtedly showcase our technological know-how and our commitment to excellence.

The hallmarks of our technology : exceptional playback quality for music lovers and a unique industrial design that appeals to the touch.

We want to create an exceptional moment that allows sound lovers to enjoy their records even more.



FEATURE



Control box

Control units and other sources of electromagnetic noise and vibration are converged in a separate housing and separated from the top cabinet and arm base.

Magnetic bearing structure

A non-contact bearing is used in the rotating section from the platter to the shaft by means of a permanent magnet, which is in contact with only one sphere at the lowest point. Magnetic repulsion maintains a constant spacing around the bearing, enabling quiet, sustained rotational motion without bearing noise.

Drive thread with symmetrical layout

Only the rotational power is transmitted to the platter by suppressing the moment in the tipping direction. Two horizontally connected shafts balance the tension received from the drive thread.

Open-frame

The separate control box and floating structure of the tone arm base provide space around the magnetic field. The structure is designed to be open from the front to the back so that the user can feel the mechanism.

SPEC

AP-0, Order-based manufacturing

Turntable	Driving system	Non-elastic drive thread
	Motor	DC coreless brushless motor (encoder feedback)
	Speed	33 1/3rpm, 45rpm, 78rpm
Tone arm	Bearing	Magnet bearing (magnetic repulsive radial non-contact)
	Turntable	Aluminum $\Phi 310\text{mm}$, thickness 20mm, weight 4.0kg
	Tone arm type	Static balance type integrated pure straight arm
	Length of arm *1	240mm
Audio	Overhang	-15mm
	Zone to calibrate arm's height	0-10mm
	Output terminal	RCA terminal
Other	Power	AC100V-240V 50/60Hz (attached AC adapter)
	Dimension	W560 x H209 x D353mm (including legs and protrusion)
	Weight	27.4kg
	Accessories	Turntable sheet, drive thread, wrench for shell adjustment, AC adapter, user manual

AWARD



"analog"
Grand Prix 2021
Special prize (JAPAN)



"MJ"
Technology of the year 2020
Special prize (JAPAN)

*1 Distance from arm fulcrum to stylus tip. * Cartridge not included.
* Specifications, design, price, etc. may be subject to change without notice for improvement.