# The life of sound.



### Smooth vinyl precision.

ELAC celebrates its 90th anniversary by saluting the Golden Age of stereo when turntables reigned supreme. The legend of ELAC's Miracord turntable lives on today, with dealers and customers constantly asking when the ELAC loudspeaker family will finally include a turntable. The resurgence of vinyl has created a groundswell of enthusiasm among audiophiles and even casual listeners, and for those with roots in hi-fi, the ELAC Miracord remains an iconic name from the era of the long-playing disc.

## **Miracord Turntable**



The ELAC Miracord 90th Anniversary draws on this legacy and meets the highest standards in terms of sound quality, workmanship and mechanical precision. Designed to deliver the same exceptional listening experience as our loudspeakers, it is a carefully thought-out and systematically executed concept that combines superlative engineering, exquisite build quality and premium materials.

#### Miracord Turntable Specs

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Cartridge	Moving Magnet system by Audio Technica
Frequency range	20 Hz – 25 kHz
Tracking force	14 ± 4 mN ≙ 1.4 ± 0.4 g
DC resistance	800 Ω ± 20%
Coil impendence	3.2 k $\Omega$ ± 20% at 1 kHz
Recommended load	47 kΩ
Output voltage	2.2 – 4.9 mV
Channel separation	> 25 dB
Selectable speeds	33 and 45 rpm
Pitch	± 5%
Outputs	2 gold-plated Neutrik RCA connectors, gold-plated ground connector
Power supply	18 V, 18 W Lumberg connector
Finishes	Black high gloss, white high gloss, oiled walnut, gloss walnut
Height	6.7 in / 170 mm
Width	18.5 in / 470 mm
Depth	14.2 in / 360 mm
Weight	37.7 lb / 17.1 kg

#### **Turntable Features**

#### Inert MDF chassis

The 12 lb (5.5 kg) MDF chassis rests on specially developed silicone feet that decouple the deck completely from the surface on which it is placed.

#### Precision platter with minimal friction

The aluminum platter weighs almost 14 lbs (6.2 kg) and sits on a subplatter whose hardened steel axis rotates on an 8 mm ruby ball for minimal friction. The axis is mounted using high-quality sintered bronze bearing bushings.

#### Isolated motor and sophisticated suspension

The motor is double-decoupled from the chassis and, therefore, from the tonearm. Along with the rubber damping, the suspensions employed use materials that have proven themselves in the development and manufacture of ELAC loudspeakers.

#### Advanced carbon-fiber tonearm

The newly developed tonearm made of carbon fiber forms a perfect symbiotic relationship with the drive mechanism.

#### High-resolution moving magnet cartridge

The pickup with its MicroLine stylus was developed specially for ELAC in cooperation with Audio Technica and comes precision-mounted with each turntable.

#### Exquisite materials and finishes

The Miracord 90 Anniversary is an aesthetic masterpiece that complements contemporary interiors and pays homage to the classic turntable design of ELAC's original Miracord. It is available in three combinations: black base with gloss white plinth, silver base with gloss black plinth, and black base with oiled walnut plinth.