

## Technics SL-1200G Gramofon sa direktnim pogonom

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**Cena: 529.080,00 rsd**



Conventional analogue turntables have problems with degradation in sound quality caused by factors such as minute speed vibration during rotation and rotation irregularity called "cogging." In the SL-1200G, the use of a newly developed coreless direct-drive motor with no iron core eliminates cogging. Also, the twin-rotor construction reduces the bearing load while maintaining high torque and also reduces minute vibration during rotation. These factors enable reproduction of the warm, exquisitely detailed sound etched on analogue records.

### High-Precision Motor Control Technology

The application of motor control technology developed for Blu-ray devices and switching the drive mode depending on the operational status of the motor achieve a high-starting torque and high-speed stability.

The turntable has a three-layered construction with a rigidly combined brass and aluminium die-cast platter. With a deadening rubber covering its entire rear surface to eliminate unnecessary resonance, thereby achieving high rigidity and vibration damping.

This delivers smooth rotational stability and inertial mass surpassing the SP-10MK2, the direct-drive turntable standard used by broadcast stations worldwide, as well as having more than twice the inertial mass of the SL-1200MK5.

### High-level Balance Adjustment

When the weight distribution of the turntable is uneven, excess vibration or noise occurs during rotation, which causes degradation in sound quality. Therefore, the balance of the turntable is adjusted at the factory by using specialized high-precision balance adjustment equipment for each and every item after the turntable is assembled. Turntables that have undergone adjustment are labelled with a sticker reading "BALANCED" to indicate that adjustment has been done.

The tonearm employs lightweight magnesium which has a high damping effect, with cold drawing improving the characteristics of the material and achieving the high-precision required. In addition, high initial-motion sensitivity is attained by employing the traditional Technics gimbal suspension construction with horizontal rotation axis and the vertical rotation axis intersecting at a single central point, as well as high-precision bearings using a cut-processed housing.

A hairline-processed, 10-mm-thick top panel of immaculate aluminium has been added to the previous three-layered construction of aluminium die-cast, BMC, and heavyweight-class rubber on the SL-1200MK5.

This four-layered construction combines high rigidity with a high-quality finish and feel.

**High-quality Terminals**

The use of brass-milled, gold-plated phono terminals and ground terminals prevent degradation in sound quality while enabling the easy attaching and detaching of cables. Also the use of metal shielding construction inside the case reduces the effects of external noise.

**Turntable  
section**

Type
Turntable Speeds
Adjust Range
Starting Torque
Build-up Characteristics
Wow And Flutter
Rumble
Turntable Platter

Diameter

Weight

Tonearm  
Section

Type

Effective Length

Overhang

Tracking Error Angle

Offset Angle

Arm-height Adjustment Range

Stylus Pressure Adjustment Range

Head Shell Weight

**Applicable Cartridge Weight Range**

**Cartridge Mounting Dimension**

**Head Shell Terminal Lug**

**Audio Output**

**General**

**Power Supply**

**Power Consumption**

**Dimensions (W x H x D)**

**Weight**

**Accessories**

