



F100

Fully automatic entry level record player

F100

F100P with phono preamp

- Highly precise and fully pre-adjusted - Plug & Play
- 8,3" Ultra-Low-Mass (ULM) aluminium tonearm with steel tip-ball bearings of our own production
- Pre-adjusted tracking force and anti-skating
- Carbon fibre reinforced headshell
- Pre-adjusted AT3600 cartridge
- Wood chassis in folding technique
- Aluminum platter with antistatic felt surface
- Belt drive with polished flat belt
- 33/45 RPM electronic regulated DC motor
- Viscosity-damped tonearm lift
- Automatic start/stop & tonearm movement
- Handmade in Germany - traditional craftsmanship from St. Georgen in the Black Forest

Satin: ●

Speed RPM: 33, 45
Wow & Flutter in % DIN / WRMS: 0.06 / 0.035
Rumble: 40 dB
SNR: 62 dB
MM cartridge: AT3600
Frequency response: 20 Hz - 20 kHz
Output: F100: Phono RCA
 F100P: Line Level RCA
Dimensions (WxHxD): 430 x 130 x 365 mm
Weight: 5,4 kg
Colour: black
Power supply: 12V DC, 150 mA
Incl. accessories: cable, dust cover, singles adapter

The REKKORD F100

The F100 is a fully automatic entry level turntable. Handmade in Germany in St. Georgen in the Black Forest, it looks back on almost one century of record player tradition. Precisely preset down to the last detail, the F100 is ready to play straight out of the box and guarantees the best music enjoyment for vinyl beginners and experts! The F100 is available in two versions; with or without a built-in phono preamplifier. The components of our automatic mechanism also come from the St. Georgen region - from a surrounding area of approx. 40 kilometres - and are also assembled 100% by hand in our manufactory. Decades of record player tradition in St. Georgen enable us to produce a quality that is unique in the world. The automatics are adjusted and fine-tuned by experienced technicians who have dedicated their entire professional career to this passion. Based on a highly complex, 100% mechanical system, it is completely disengaged during playback of the record, so that the free movement of the platter and the movement of the tonearm are completely unrestricted, without the influence of the automatic.



Ultra-Low-Mass (ULM) aluminium tonearm with steel tip-ball bearings of our own production

Steel tips in ball bearings produced in-house form the tonearm bearing for vertical movement. These bearings cannot be bought from us in this quality, are based on an old patent and are manufactured by us according to specification, with specially designed tools, so that we achieve the best possible „frictionlessness“.

Carbon fibre reinforced headshell

The carbon fibre reinforced headshell is based on the same ULM principle and has excellent stiffness and agility, resulting in phenomenal tracking performance. The high-quality material of the headshell has such a good acoustic damping effect that disturbing resonances are efficiently eliminated.

Built-in phono preamp & precisely pre-adjusted

The built-in phono preamp in the F100P allows it to run on any hi-fi system or mobile speakers! For experts who already own an external phono preamplifier, or have it integrated in the amplifier, the standard version, the F100, is the best choice! Tracking force, anti-skating and automatic are all pre-adjusted, so nothing stands in the way of immediate music enjoyment on high precision factory specifications.



High quality automatics - 100% sound

The components of our automatic mechanism come 100% from the St. Georgen region, from the surrounding area of about 40 kilometres, and are also assembled 100% by hand in our manufactory. It is adjusted and fine-tuned by experienced technicians and is based on a highly complex mechanism which has traditionally matured and further developed over decades. Start and stop at the touch of a button, automatic tonearm movement to start and return and stop at the end of the record allow reliable operation of the F100 and a smooth and safe playback of your vinyl jewels. While the record is playing, the automatic system is completely disengaged, allowing the platter and tonearm to operate completely without the influence of the mechanical system. Enjoy the comfort and full safety of the fully automatic F100 at 100% unhindered sound quality!

Stamped aluminium platter with high gloss finish

The punching of the aluminium platter alone requires 3 operations, in which the plate is punched out, bent over and then perforated. Then it goes directly to phosphating and de-oiling. In the final step, the platter is turned to get the fine edge and to balance it at the same time.

Wood chassis in folding technique

The chassis for the F100 is made entirely out of pressed wood with a high recycled content, which has an ideal resonance-dampening basic character. The chassis is covered with a matt-black foil and due to the folding technique used in production, clean and beautiful edges and surfaces are achieved. The high-quality feel and haptics contribute significantly to the emotional vinyl sound experience.



ONKYO

CREATOR SERIES

GX-30ARC

POWERED MONITORS

CONNECT AND CREATE

Built-in USB-C, line/phono, and optical ports are included for hard-wired audio purists, while Bluetooth 5.3 provides a more stable connection and saves power, allowing you to enjoy music comfortably. The GX-30ARC also features HDMI ARC and 3.5mm AUX inputs for additional connectivity to keep pace with any creative project you have in mind.

BI-AMPLIFICATION

By equipping one speaker with two amplifiers and driving the speaker's tweeter and woofer with separate amplifiers, each amplifier operates efficiently, improving sound accuracy and achieving clarity in the high range and stability in the low range.

LIFE SOUNDS BETTER WITH ONKYO

Content creators, work-from-home professionals, and gaming gurus are at the heart of Onkyo's re-entry into the speaker market. Class D amplification provides clear, smooth sound while original digital signal processing (DSP) technology delivers audio just the way the creator intended.

BOLD SOUND, MINIMAL FOOTPRINT

Powered monitors are speakers that don't require external amplification or processing equipment to produce incredible sound. Your Onkyo Creator Series monitors take up less space than passive speakers, so you have more desk, console, or bookshelf space without compromising on audio quality.

TECHNICAL PRECISION MEETS JAPANESE MINIMALISM

Clean lines and carefully selected materials combine to make these contemporary speakers to fit any aesthetic. Your Onkyo Creator Series Powered Monitors are minimalist and meticulously engineered to be beautiful additions to your creative space, while still maintaining a natural, organic appearance.

FOR THE LOVE OF MUSIC

Onkyo's long storied past of innovation and norm-breaking consumer audio devices isn't an accident. A company built by and for audiophiles, we're committed to build the best audio video consumer products that inspire the next generation of creatives to express themselves through the universal language of music.

EXCEEDING EXPECTATIONS

Onkyo products are known around the globe for being reliable and efficient. Your new Onkyo Creator Series Powered Monitors have gone through numerous technical tests to ensure they're up to your high creative standards.

PREMIUM AUDIO FOR ALL

Onkyo has a long history of providing high fidelity products to a broad audience. Without sacrificing performance or style, the Onkyo Creator Series combines stellar audio performance, modern features such as Bluetooth 5.3 technology, and affordable componentry for that high-end sound you've been looking for.



SPECIFICATIONS

SYSTEM DESCRIPTION	Powered Monitor (pair)
FREQUENCY RESPONSE	55Hz-20kHz
MAX OUTPUT	115 dB (1M Stereo Pair)
TOTAL SYSTEM POWER	50W Total System Power 17W LF+8W HF/ch
HIGH FREQUENCY DRIVER	3/4 inch (19mm)
LOW FREQUENCY DRIVER	4 inch (101.6mm) cone woofer
ENCLOSURE MATERIAL	MDF with PVC
ENCLOSURE TYPE	Bass-reflex via rear-Slit duct
BLUETOOTH® SPECIFICATIONS	VERSION: Bluetooth 5.3 A2DP Codecs: SBC
INPUTS	HDMI-ARC with CEC, Bluetooth® 5.3 wireless technology, Phono/Line analog (with switch and ground screw terminal), 3.5mm analog mini jack, USB Type C, Optical
OUTPUTS	Single RCA line level output for connection to subwoofer
PRODUCT DIMENSIONS (W X H X D)	5.75" (146mm) x 8.66" (220mm) x 6.69" (170mm)
PRODUCT DIMENSIONS W/ STAND (W X H X D)	5.75" (146mm) x 10.55" (268mm) x 8.27" (210mm)
WEIGHT	Primary: 6.0lbs (2.7kg) - Secondary: 5.3lbs (2.4kg)
BOX DIMENSIONS (W X H X D)	16.7" (423mm) x 14.2" (360mm) x 11.2" (285mm)
GROSS WEIGHT	17.6lbs (8kg)
FINISH	Black / White
VOLTAGE	100V-240V 50/60Hz AC Adapter
WHAT'S IN THE BOX	Quick start guide, AC Adapter, AC Plug adapter (US/ Taiwan/Eu2p/UK3p/Aust/China/Japan), Remote control (with 2 x AAA batteries), 4-conductor speaker cable (2m), HDMI cable (1.5m), USB Type C to USB Type A cable (1.5m), Speaker stand



1-1-41 Kawamata, Higashiosaka-shi, Osaka 577-0063 Japan / Japon | [ONKYO.COM](https://onkyo.com)

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GX-30ARC | V02 | 250324