Technical specifications

Turntable

Turntable Type
Belt Drive

Turntable Speeds
33 1/3, 45 RPM

Wow and Flutter
<0.12%

Platter Material
Aluminum die-casting

Platter Diameter
305mm

Tonearm

Type
Static balanced tonearm with removable headshell

Effective Length
221.5mm

Overhang
19mm

Effective Mass
19.6g

Internal Phono Stage

Gain @ 1kHz
42dB

Nominal Output (supplied cartridge)
250m VRMS

Equivalent Input Noise (A weighted)
0.1u VRMS

RIAA Curve Accuracy
+/- 0.3dB 30Hz-20kHz

Signal/Noise Ratio (Ref 1V OUT, 20-20k BW)
>90dB

THD+N 1kHz
0.0025%

Input Impedance
47kΩ

Input Capacitance
330pF

Outputs

Audio Output
RCA phono/line level (switchable)

Bluetooth
SBC/aptX/aptX HD

General

Power Supply
DC 12V

Power Consumption
20W max, <0.25W (Standby)

Dimensions (W x H x D)
435 x 139 x 366.7mm

Weight
9kg

Cartridge

Type
Moving magnet cartridge

Frequency Response
+/- 0.5dB 30Hz-20kHz

Stylus
Elliptical

Cantilever
Alloy tube

Output Level
1.8~3.6mV @ 1kHz

Recommended Tracking Force
2g

Recommended Load
47kΩ