

Your Pro-Ject Audio record player is supplied with a factory fitted and adjusted cartridge. The following instructions for adjusting the cartridge are provided in case the cartridge is replaced by a different model at a later date.

Technical specifications Ortofon OM 5E

Frequency response	20Hz - 20kHz
Channel separation	22dB/1kHz
Output voltage	4mV
Recommended load resistance	47kohms/amplifier connection – MM-input
Compliance/stylus profile	20 μ m/mN – elliptical
Recommended tracking force	17,5mN
Weight	5g

Technical specifications Ortofon OMP 10

Frequency response	20Hz - 25kHz
Channel separation	22dB/1kHz
Output voltage	4mV
Recommended load resistance	47kohms/amplifier connection – MM -input
Compliance/stylus profile	25 μ m/mN – elliptical
Recommended tracking force	12,5mN
Weight	6g

Technical specifications Ortofon 510 Mk II

Frequency response	20Hz - 23kHz
Channel separation	23dB/1kHz
Output voltage	3mV
Recommended load resistance	47kohms/amplifier connection – MM-input
Compliance/stylus profile	25 μ m/mN – elliptical
Recommended tracking force	15mN
Weight	5g

Technical specifications Ortofon X1-MC

Frequency response	20Hz - 25kHz
Channel separation	22dB/1kHz
Output voltage	2mV
Recommended load resistance	47kohms/amplifier connection – MM-input
Compliance/stylus profile	13 μ m/mN – elliptical
Recommended tracking force	20mN
Weight	4,1g

Technical specifications Ortofon MC 15 Super MK II

Frequency response	20Hz - 40kHz
Channel separation	25dB/1kHz
Output voltage	0,35mV
Recommended load resistance	>20 ohms/amplifier connection – MC-input
Compliance/stylus profile	15 μ m/mN – Super Fine Line
Recommended tracking force	22mN
Weight	7g

Technical specifications Ortofon Rondo Red

Frequency response	20Hz - 30kHz
Channel separation	22dB/1kHz
Output voltage	0,5mV
Recommended load resistance	10 - 200 ohms/amplifier connection – MC-input
Compliance/stylus profile	15 μ m/mN – elliptical
Recommended tracking force	23mN
Weight	10,5g

Technical specifications Pro-Ject K4

Frequency response	10Hz - 50kHz
Channel separation	30dB/1kHz
Output voltage	4,5mV
Recommended load resistance	47kohms/amplifier connection – MM-input
Compliance/stylus profile	30 μ m/mN – elliptical
Recommended tracking force	18mN
Weight	6g

Technical specifications audio-technica AT 95E

Frequency response	20Hz - 23kHz
Channel separation	23dB/1kHz
Output voltage	4,5mV
Recommended load resistance	47kohms/amplifier connection – MM-input
Stylus profile	elliptical
Recommended tracking force	20mN
Weight	5,6g

Technical specifications Sumiko Oyster

Frequency response	30Hz - 20kHz
Channel separation	25dB/1kHz
Output voltage	4mV
Recommended load resistance	47kohms/amplifier connection – MM-input
Compliance/stylus profile	15 μ m/mN – spherical
Recommended tracking force	23mN
Weight	5,3g

Technical specifications Sumiko Blue Point No. 2

Frequency response	15Hz - 35kHz
Channel separation	32dB/1kHz
Output voltage	2,5mV
Recommended load resistance	47kohms/amplifier connection – MM-input
Compliance/stylus profile	15 μ m/mN – elliptical
Recommended tracking force	18mN
Weight	6,3g

The manufacturer reserves the right to alter the technical specifications without notice.