

# Product overview



## Electronics and tonearms

Pre Box	Amp Box	Amp Box Mono	Switch Box	Tuner Box
Dock Box	Phono Box MM	Record Box USB	Phono Box II	Phono Box II USB
Phono Box SE II	Tube Box II	Tube Box SE II	Head Box II	Head Box SE II
USB Box	Speed Box II	Speed Box SE II	Power Box II	Tonearms

## Record player - Debut-Line

Debut III	Debut III E	Debut III/Phono USB	Debut III/Phono SB	Debut SE II
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## Record player - Classic-Line

1 Xpression III	1 Xpression III Comfort	2 Xperience	2 Xperience Comfort	2 Xperience SuperPack 1
2 Xperience SuperPack 2	6 PerspeX			

## Record player - RPM-Line

RPM 1 Genie	RPM 5	RPM 5 SuperPack	RPM 6.1 SB	RPM 6.1 SB SuperPack
RPM 9.1	RPM 9.1X	RPM 9.1 SuperPack 1	RPM 9.1 SuperPack 2	RPM 10

- Models with an end-of-side switch-off: Pro-Ject Debut III E, Pro-Ject 1 Xpression III Comfort, and Pro-Ject 2 Xperience Comfort
- Models with an electronic speed change between 33 and 45 r.p.m.: Pro-Ject Debut III/Phono SB, Pro-Ject 2 Xpression III Comfort, Pro-Ject 2 Xperience Comfort, Pro-Ject 2 Xperience SuperPack 1 & 2, Pro-Ject RPM 5 SuperPack and Pro-Ject RPM 6.1 SB, Pro-Ject RPM 6.1 SB SuperPack
- 78 r.p.m. as a standard: Pro-Ject Debut III/Phono SB, Pro-Ject 2 Xpression III Comfort, Pro-Ject RPM 5 SuperPack, Pro-Ject RPM 6.1 SB and Pro-Ject RPM 6.1 SB SuperPack
- 78 r.p.m. optional with all models except: Pro-Ject 2 Xperience, Pro-Ject 2 Xperience Comfort, Pro-Ject 2 Xperience SuperPack 1 & 2, Pro-Ject 6 PerspeX, Pro-Ject RPM 9.1/9.1X, Pro-Ject RPM 9.1 SuperPack 1 & 2 and Pro-Ject RPM 10
- Models equipped with an internal MM phono stage: Pro-Ject Debut III/Phono USB, Pro-Ject Debut III/Phono SB
- Transparent plastic dust cover supplied with all models except Pro-Ject RPM 5, Pro-Ject RPM 5 SuperPack, Pro-Ject RPM 6.1 SB, Pro-Ject RPM 6.1 SB SuperPack, Pro-Ject RPM 9.1/9.1X, Pro-Ject RPM 9.1 SuperPack 1 & 2 and RPM 10
- Dust cover optional: Pro-Ject RPM 9.1, Pro-Ject 9.1X and Pro-Ject RPM 9.1 SuperPack 1 & 2
- Universal dust cover Pro-Ject Cover it optional: Pro-Ject RPM 5, Pro-Ject RPM 5 SuperPack, Pro-Ject RPM 6.1 SB, Pro-Ject RPM 6.1 SB SuperPack, Pro-Ject RPM 9.1/9.1X, Pro-Ject RPM 9.1 SuperPack 1 & 2 and Pro-Ject RPM 10



# Technical specifications



<i>Dimensions W x H x D</i>	<b>Debut III</b>	<b>Debut III E</b>	<b>Debut III/Phono USB</b>	<b>Debut III/Phono SB</b>	<b>Debut SE II</b>
Fitted cartridge	Ortofon OM 5E	Ortofon OM 5E	Ortofon OM 5E	Ortofon OM 5E	Ortofon 510 mk II
Built in phono pre-amplifier (MM)	–	–	✓	✓	–
A/D converter with USB output	–	–	✓	–	–
Nominal speeds	<sup>A</sup> 33 / 45 / 78	<sup>B</sup> 33 / 45	<sup>A</sup> 33 / 45 / 78	<sup>C</sup> 33 / 45 / 78	<sup>A</sup> 33 / 45 / 78
Electronic speed change	–	–	–	✓	–
End-of-side switch-off	–	✓	–	–	–
Dust cover	✓	✓	✓	✓	✓
RCA phono sockets	–	–	✓	–	✓
Feet / damping material	PVC / rubber	PVC / rubber	PVC / rubber	PVC / rubber	aluminium cones / rubber
Tonearm	Pro-Ject 8.6	Pro-Ject 8.6	Pro-Ject 8.6	Pro-Ject 8.6	Pro-Ject 8.6
Armtube / headshell made of	aluminium / aluminium	aluminium / aluminium	aluminium / aluminium	aluminium / aluminium	aluminium / aluminium
Eff. tonearm length / eff. tonearm mass	8,6" (218,5mm) / 9,5g	8,6" (218,5mm) / 9,5g	8,6" (218,5mm) / 9,5g	8,6" (218,5mm) / 9,5g	8,6" (218,5mm) / 9,5g
Overhang	18,5mm	18,5mm	18,5mm	18,5mm	18,5mm
Downforce range	10 - 30mN	10 - 30mN	10 - 30mN	10 - 30mN	10 - 30mN
Speed variance	±0,8%	±0,8%	±0,8%	±0,8%	±0,8%
Wow and flutter	±0,12%	±0,12%	±0,12%	±0,12%	±0,12%
Signal to noise	-65dB	-65dB	-65dB	-65dB	-65dB
Platter – weight / diameter	1,3kg / 280mm	1,3kg / 280mm	1,3kg / 280mm	1,3kg / 280mm	2,2kg/300mm
Power consumption	2W	2W	2W	6,5W	2W
Dimensions (dust cover open)	415 x 365 x 405mm	415 x 365 x 405mm	415 x 365 x 405mm	415 x 365 x 405mm	415 x 365 x 405mm
Dimensions (dust cover closed)	415 x 118 x 320mm	415 x 118 x 320mm	415 x 118 x 320mm	415 x 118 x 320mm	415 x 118 x 320mm
Weight	5,5kg	5,5kg	6kg	6kg	6,9kg

- A Electronic speed change between 33 and 45 r.p.m. when the optional Pro-Ject Speed Box II (Pro-Ject Speed Box SE II) is used. Using the Pro-Ject Speed Box II (Pro-Ject Speed Box SE II), 78 r.p.m. is available after fitting a special pulley, which may be purchased as an optional extra.
- B Switching between 33 and 45 r.p.m. is done manually. The Debut III E can not be used with the Pro-Ject Speed Box II (Pro-Ject Speed Box SE II).
- C Electronic speed change between 33 and 45 r.p.m.. Switching to 78 r.p.m. is done manually.

# Technical specifications

Dimensions W x H x D	1 Xpression III	1 Xpression III Comfort	6 PerspeX
Fitted cartridge	Ortofon 2M Red	Ortofon 2M Red	–
Magnet supported sub-chassis	–	–	✓
Nominal speeds	<sup>A</sup> 33 / 45 / 78	<sup>C</sup> 33 / 45 / 78	<sup>D</sup> 33 / 45
Electronic speed change	–	✓	–
End-of-side switch-off	–	✓	–
Dust cover	✓	✓	✓
Motor in a separate housing	–	–	✓
Record clamp / record puck	–	–	record clamp
RCA phono sockets	✓	✓	✓
Feet / damping material	aluminium cones / rubber	aluminium cones / rubber	aluminium cones / Sorbothane
Tonearm	Pro-Ject 8.6c	Pro-Ject 8.6c	Pro-Ject 9cc Evolution
Armtube / headshell made of	carbon-fibre / aluminium	carbon-fibre / aluminium	carbon-fibre / carbon-fibre
Eff. tonearm length / eff. tonearm mass	8,6" (218,5 mm) / 8,7g	8,6" (218,5 mm) / 8,7g	9" (230 mm) / 8g
Overhang	18,5 mm	18,5 mm	18 mm
Supplied counterweights for cartridge weight	7 - 12g	7 - 12g	8 - 10g, 11 - 14g
Optional counterweights for cartridge weight	4 - 7g	4 - 7g	5 - 7 g
Downforce range	10 - 30mN	10 - 30mN	15 - 30mN
Speed variance	±0,5%	±0,5%	±0,5%
Wow and flutter	±0,1%	±0,1%	±0,06%
Signal to noise	-70dB	-70dB	-73dB
Platter – weight / diameter	0,9kg / 300mm	0,9kg / 300mm	2kg / 300mm
Power consumption	2W	10W	2W
Dimensions (dust cover open)	415 x 370 x 400mm	415 x 370 x 400mm	460 x 420 x 465mm
Dimensions (dust cover closed)	415 x 118 x 320mm	415 x 118 x 320mm	460 x 160 x 365mm
Weight	5,5kg	5,5kg	

- A Electronic speed change between 33 and 45 r.p.m. when the optional Pro-Ject Speed Box II (Pro-Ject Speed Box SE II) is used.  
Using the Pro-Ject Speed Box II (Pro-Ject Speed Box SE II), 78 r.p.m. is available after fitting a special pulley, which may be purchased as an optional extra.
- C Electronic speed change between 33 and 45 r.p.m.. Switching to 78 r.p.m. is done manually.
- D Electronic speed change between 33 and 45 r.p.m. when the optional Pro-Ject Speed Box II (Pro-Ject Speed Box SE II) is used.

# Technical specifications



Dimensions W x H x D	2 Xperience	2 Xperience Comfort	2 Xperience SuperPack 1	2 Xperience SuperPack 2
Fitted cartridge	–	*Ortofon M2 Red, *Sumiko Blue Point No. 2 or **Ortofon MC Rondo Red	Ortofon MC Rondo Red	Ortofon MC Salsa
Nominal speeds	<sup>D</sup> 33 / 45	<sup>E</sup> 33 / 45	<sup>E</sup> 33 / 45	<sup>E</sup> 33 / 45
Electronic speed change	–	✓	✓	✓
End-of-side switch-off	–	✓	–	–
Dust cover	✓	✓	✓	✓
Record clamp / record puck	record clamp	record clamp	record clamp	record clamp
RCA phono sockets	✓	✓	✓	✓
Feet / damping material	aluminium cones / Sorbothane	aluminium cones / Sorbothane	aluminium cones / Sorbothane	aluminium cones / Sorbothane
Tonearm	Pro-Ject 9c	Pro-Ject 9c	Pro-Ject 9c	Pro-Ject 9c
Armtube / headshell made of	carbon-fibre / aluminium	carbon-fibre / aluminium	carbon-fibre / aluminium	carbon-fibre / aluminium
Eff. tonearm length / eff. tonearm mass	9" (230mm) / 9,5g	9" (230mm) / 9,5g	9" (230mm) / 9,5g	9" (230mm) / 9,5g
Overhang	18mm	18mm	18mm	18mm
Supplied counterweights for cartridge weight	6 - 9g	6 - 9g*, 9 - 11g**	9 - 11g	6 - 9g
Optional counterweights for cartridge weight	10 - 15g, 9 - 11g, 4 - 6g	10 - 15g, 9 - 11g, 4 - 6g	15 - 10g, 6 - 9g, 4 - 6g	10 - 15g, 9 - 11g, 4 - 6g
Downforce range	10 - 30mN	10 - 30mN	10 - 30mN	10 - 30mN
Speed variance	±0,5%	±0,5%	±0,5%	±0,5%
Wow and flutter	±0,08%	±0,08%	±0,08%	±0,08%
Signal to noise	-70dB	-70dB	-70dB	-70dB
Platter – weight / diameter	2,0kg / 300mm	2,0kg / 300mm	2,0kg / 300mm	2,0kg / 300mm
Power consumption	2W	10W	2W	2W
Dimensions (dust cover open)	460 x 390 x 460mm	460 x 417 x 460mm	460 x 390 x 460mm	460 x 390 x 460mm
Dimensions (dust cover closed)	460 x 133 x 350mm	460 x 160 x 350mm	460 x 133 x 350mm	460 x 133 x 350mm
Weight	7,6kg	7,7kg	7,6kg	7,6kg

D Electronic speed change between 33 and 45 r.p.m. when the optional Pro-Ject Speed Box II (Pro-Ject Speed Box SE II) is used.

E Electronic speed change between 33 and 45 r.p.m..

# Technical specifications



Dimensions W x H x D	RPM 1 Genie	RPM 5	RPM 5 SuperPack	RPM 6.1 SB / SuperPack
Fitted cartridge	Ortofon OM 3E	Ortofon 2M Red	Pro-Ject Pick it MC1H	– / Ortofon MC Samba
Nominal speeds	<sup>A</sup> 33 / 45 / 78	<sup>A</sup> 33 / 45 / 78	<sup>C</sup> 33 / 45 / 78	<sup>C</sup> 33 / 45 / 78
Electronic speed change	–	–	✓	✓
Dust cover	–	Cover it optional	Cover it optional	Cover it optional
Record clamp / record puck	–	record clamp	record clamp	record puck
Inverted main bearing with ceramic thrust-pad	✓ / –	–	–	✓ / ✓
Central metal block damps main bearing	–	✓	✓	✓
RCA phono sockets	✓	✓	✓	✓
Feet / damping material	ABS plastic	aluminium cones / rubber	aluminium cones / rubber	aluminium cones / Sorbothane
Tonearm	Pro-Ject 8.6s	Pro-Ject 9c	Pro-Ject 9c	Pro-Ject 9c
Armtube / headshell made of	aluminium / aluminium	carbon-fibre / aluminium	carbon-fibre / aluminium	carbon-fibre / aluminium
Eff. tonearm length / eff. tonearm mass	8,6" (218,5mm) / 8,5g	9" (230mm) / 9,5g	9" (230mm) / 9,5g	9" (230mm) / 9,5g
Overhang	19mm	18mm	18mm	18mm
Supplied counterweights for cartridge weight	4 - 9g	6 - 10g	6 - 10g	6 - 10g
Optional counterweights for cartridge weight	–	10 - 15g, 9 - 11g, 4 - 6g	10 - 15g, 9 - 11g, 4 - 6g	10 - 15g, 9 - 11g, 4 - 6g
Downforce range	15 - 30mN	10 - 30mN	10 - 30mN	10 - 30mN
Speed variance	±0,8%	±0,5%	±0,5%	±0,5%
Wow and flutter	±0,15%	±0,08%	±0,08%	±0,08%
Signal to noise	-70dB	-70dB	-70dB	-70dB
Platter – weight / diameter	1,6kg / 300mm	1,75kg / 300mm	1,75kg / 300mm	3,5kg / 330mm
Power consumption	2W	2W	2W	6W
Dimensions (dust cover open)	* 380 x 115 x 350mm	* 371 x 145 x 300mm	* 371 x 145 x 300mm	* 385 x 170 x 330mm
Weight	3,3kg	6,5kg	6,5kg	8kg

A Electronic speed change between 33 and 45 r.p.m. when the optional Pro-Ject Speed Box II (Pro-Ject Speed Box SE II) is used.

Using the Pro-Ject Speed Box II (Pro-Ject Speed Box SE II), 78 r.p.m. is available after fitting a special pulley, which may be purchased as an optional extra.

C Electronic speed change between 33 and 45 r.p.m.. Switching to 78 r.p.m. is done manually.

\* Without dust cover. Dust cover Pro-Ject Cover it optional. Dimensions Cover it: 525 x 290 x 425mm

# Technical specifications



Dimensions W x H x D	RPM 9.1 / RPM 9.1X	RPM 9.1 SuperPack 1	RPM 9.1 SuperPack 2	RPM 10
Fitted cartridge	–	Ortofon MC W-10	Sumiko Blue Point No. 2	–
Nominal speeds	<sup>D</sup> 33 / 45	<sup>C</sup> 33 / 45	<sup>C</sup> 33 / 45	<sup>D</sup> 33 / 45
Electronic speed change	–	✓	✓	–
Dust cover	Cover it optional	Cover it optional	Cover it optional	Cover it optional
Motor in a separate housing	✓	✓	✓	✓
Record clamp / record puck	record puck	record puck	record puck	record puck
Inverted main bearing with ceramic thrust-pad	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓
Magnet supported main bearing	–	–	–	✓
Central metal block damps main bearing	✓	✓	✓	✓
Granulate filled plinth	✓	✓	–	✓
Granulate filled equipment base Ground it deluxe 1	–	–	–	✓
RCA phono sockets	✓	✓	✓	✓
Feet / damping material	aluminium cones / Sorbothane	aluminium cones / Sorbothane	aluminium cones / Sorbothane	aluminium cones / Sorbothane
Tonearm	Pro-Ject 9cc	Pro-Ject 9cc	Pro-Ject 9cc	Pro-Ject 10cc
Armtube / headshell made of	carbon-fibre / carbon-fibre	carbon-fibre / carbon-fibre	carbon-fibre / carbon-fibre	carbon-fibre / carbon-fibre
Eff. tonearm length / eff. tonearm mass	9" (230mm) / 8,5g	9" (230mm) / 8,5g	9" (230mm) / 8,5g	10" (254mm) / 9g
Overhang	18mm	18mm	18mm	16mm
Supplied counterweights for cartridge weight	6 - 10g	8 - 11g	6 - 10g	6 - 9g
Optional counterweights for cartridge weight	11 - 15g, 8 - 11g, 5 - 8g	11 - 15g, 6 - 10g, 5 - 8g	11 - 15g, 8 - 11g, 5 - 8g	10 - 15g, 7 - 11g
Downforce range	10 - 30mN	10 - 30mN	10 - 30mN	10 - 35mN
Speed variance	±0,5%	±0,5%	±0,5%	±0,5%
Wow and flutter	±0,06%	±0,06%	±0,06%	±0,01%
Signal to noise	-73dB	-73dB	-73dB	-73dB
Platter – weight / diameter	3,5kg / 300mm	3,5kg / 300mm	3,5kg / 300mm	5,4kg / 300mm
Power consumption	2W	2W	2W	2W
Dimensions (dust cover open)	* 440 x 180 x 325mm	* 440 x 180 x 325mm	* 440 x 180 x 325mm	* 480 x 210 x 330mm
Weight	10,5kg + 2kg Motor	10,5kg + 2kg Motor	10,5kg + 2kg Motor	14,5kg + 2kg Motor

D Electronic speed change between 33 and 45 r.p.m. when the optional Pro-Ject Speed Box II (Pro-Ject Speed Box SE II) is used.

C Electronic speed change between 33 and 45 r.p.m..

\* Without dust cover. Dust cover Pro-Ject Cover it optional. Dimensions Cover it: 525 x 290 x 425mm

# Technical specifications

## Pro-Ject 9 tonearm



1" = 2,54cm

	Pro-Ject 9	Pro-Ject 9c	Pro-Ject 9cc	Pro-Ject 9cc Evolution	Pro-Ject 10cc	Pro-Ject 10cc Evolution	Pro-Ject 12cc	Pro-Ject 12cc Evolution
Headshell 0,5" standard:	✓	✓	✓	✓	✓	✓	✓	✓
Mounting distance arm base	212mm	212mm	212mm	212mm	238mm	238mm	291,6mm	291,6mm
Armtube made of	aluminium	carbon-fibre	carbon-fibre	carbon-fibre	carbon-fibre	carbon-fibre	carbon-fibre	carbon-fibre
Headshell made of	aluminium	aluminium	carbon-fibre	carbon-fibre	carbon-fibre	carbon-fibre	carbon-fibre	carbon-fibre
Eff. tonearm length	9" (230mm)	9" (230mm)	9" (230mm)	9" (230mm)	10" (254mm)	10" (254mm)	12" (304,8mm)	12" (304,8mm)
Eff. tonearm mass	11g	11g	8,5g	8g	9g	8,5g	10,5g	10,5g
Overhang	18mm	18mm	18mm	18mm	16mm	16mm	13,2mm	13,2mm
Supplied counterweights for cartridge weight	6 - 10g ----- -----	6 - 10g ----- -----	6 - 10g ----- -----	5 - 7g 8 - 10g 11 - 14g	6 - 9g ----- -----	4 - 6g 7 - 9g 10 - 15g	4 - 6g 7 - 9,5g -----	4 - 7g 8 - 11g 12 - 15g
Optional counterweights for cartridge weight	3,5 - 7g 8 - 12g	3,5 - 7g 8 - 12g	8 - 11g 11 - 15g	----- -----	7 - 11g 10 - 15g	----- -----	9,5 - 13g -----	----- -----
Downforce range	10 - 35mN	10 - 35mN	10 - 30mN	10 - 35mN	10 - 35mN	10 - 35mN	10 - 35mN	10 - 35mN
Weight (without counterweight)	250g	250g	250g	265g	254g	269g	257g	271g



All tonearms are available either with flying leads terminated with a 5-pole standard tonearm socket, or with a cable terminated with RCA phono sockets.  
9" Tonearms fit record players fitted with mounting boards drilled to the Linn standard geometry.