

New for DIYers in the '18V Power for All System': **Two cordless drill drivers with interchangeable attachments from Bosch** High-performance screwing, drilling, and impact drilling

February 2024
PI 11792 PT MR

- ▶ Powerful: AdvancedDrill and AdvancedImpact 18V-80 QuickSnap
- ▶ Durable: Robust metal chuck and brushless motor
- ▶ Flexible: QuickSnap interface for magnetic cap and other attachments
- ▶ One battery for many applications: Save space and money, protect the environment

With the new AdvancedDrill and AdvancedImpact 18V-80 QuickSnap from Bosch, DIY enthusiasts can screw and drill even more powerfully and effortlessly than before, even in tight or hard-to-reach areas. The cordless drill driver and impact drill driver are part of the '[18V Power for All System](#)' from Bosch. The '18V Power for All System' also covers all representative tools in each segment, currently comprises more than 70 DIY tools, gardening tools, and home appliances, and even extends beyond the Bosch range with additional partners in the cross-brand '[Power for All Alliance](#).' All tools – from rotary hammer to lawn mower and even vacuum cleaner – can be operated with the same 18V lithium-ion battery and only one charger. This saves users space and money and protects the environment. Both cordless drill drivers always deliver ideal performance and maximum endurance for any project, thanks to the optimum coordination of key components, such as the motor and gearbox, in combination with an intelligent electronic control system called 'Syneon Technology.' Only Bosch offers this interaction between motor electronics and battery. Because of that, the tools also maintain full performance until the battery is empty. That way, DIYers can drill holes and tighten screws with power right up until the end.

High power, with improved torque and auxiliary handle

The cordless drill driver and impact drill driver are powerful, with maximum torque of around 80 Nm. That makes them suitable for a wide range of different applications, such as tightening screws and drilling holes in wood, metal, tile, or plastic. The impact drill driver can also be used on masonry. The included handle

can be attached to the side of the tools for applications requiring extra power, allowing users to hold and guide the tools with both hands for precise, controlled action. The robust metal chuck, with a 13 mm diameter, and the brushless motor ensure that the cordless drill driver and impact drill driver are durable and low maintenance, even in tougher applications. Each model offers 23 torque speeds and a 2-gear drive that delivers the optimum performance and speed for any job. An LED light on the devices ensures better visibility when used in darker areas. Thanks to the charge level indicator, DIY enthusiasts can always keep an eye on the battery status.

Interchangeable attachments for more flexibility

The name says it all: The AdvancedDrill 18V-80 QuickSnap and the AdvancedImpact 18V-80 QuickSnap feature an interface that can be used to hook up the proven QuickSnap attachments, which make use easier in many cases. Combining the tools with an eccentric attachment makes it possible to work as close as 8 mm to edges for tasks such as attaching baseboards. The angle attachment is helpful for drilling in tight spaces or around corners. This same mechanism can also be used to attach the magnetic cap, which makes it easier to pick up screws and holds them firmly in place so that users have one hand free to hold the workpiece.

The AdvancedDrill 18V-80 QuickSnap and the AdvancedImpact 18V-80 QuickSnap will be available from April 2024. All stated prices are recommended retail prices including VAT.

Tool specifications	AdvancedDrill 18V-80 QuickSnap	AdvancedImpact 18V-80 QuickSnap
Battery voltage/ capacity	18 V/2.5 Ah	18 V/2.5 Ah
No-load speed (1st gear / 2nd gear)	1,950 min ⁻¹	1,950 min ⁻¹
Torque (soft/hard/max.)	36/54/78 Nm	37/55/82 Nm
Maximum impact rate	–	29,250 min ⁻¹
Ø Tool holder (shank)	13 mm	13 mm
Maximum drilling diameter in wood/ steel/masonry	40/13/– mm	40/13/13 mm
Maximum screw diameter	10 mm	10 mm
Dimensions without drill chuck (length x width x height)	149x212x62 mm (without battery) / 149x239x62 mm (2.5 Ah battery)	158x212x62 mm (without battery) / 158x239x62 mm (2.5 Ah battery)
Weight without/with battery (2.5 Ah)	0.83 kg/1.2 kg	0.89 kg/1.3 kg
Scope of delivery/ recommended retail price including VAT	<ul style="list-style-type: none"> • Tool in carton, including magnetic cap, drill chuck attachment, auxiliary handle, and screwdriver bit: €109.99 • Tool in carton, including magnetic cap, drill chuck attachment, angle attachment, off-set angle attachment, auxiliary handle, and screwdriver bit: €139.99 • Tool in a case, including magnetic cap, drill chuck attachment, angle attachment, off-set angle attachment, auxiliary handle, screwdriver bit, 2x 2.5 Ah batteries, and charger: €219.99 	<ul style="list-style-type: none"> • Tool in carton, including magnetic cap, drill chuck attachment, auxiliary handle, and screwdriver bit: €119.99 • Tool in carton, including magnetic cap, drill chuck attachment, angle attachment, off-set angle attachment, auxiliary handle, and screwdriver bit: €149.99 • Tool in a case, including magnetic cap, drill chuck attachment, angle attachment, off-set angle attachment, auxiliary handle, screwdriver bit, 2x 2.5 Ah batteries, and charger: €229.99

Subject to change.

Press photos: #cd0cf16e, #0abef535, #6b1d6ca1

Do you have questions or comments about this press release?

You are welcome to contact us.

Contact person for press inquiries:

Verena Baumann

Phone: +49 711 758-4151

Email: Verena.Baumann@de.bosch.com

The Robert Bosch Power Tools GmbH, a division of the Bosch Group, is one of the world's leading providers for power tools, garden tools, power tool accessories and measuring tools. In 2022, its roughly 20,000 associates generated sales of 5.9 billion euros, about 90 percent of which outside of Germany. With brands such as Bosch and Dremel, the division stands for customer focus and great engineering progress. The core success factors are innovative strength and pace of innovation. In 2024, Bosch Power Tools will again launch more than 100 new products onto the market in its four business segments power tools, garden tools, accessories and measuring tools.

The Bosch Group is a leading global supplier of technology and services. It employs roughly 428,000 associates worldwide (as of December 31, 2023). According to preliminary figures, the company generated sales of 91.6 billion euros in 2023. Its operations are divided into four business sectors: Mobility, Industrial Technology, Consumer Goods, and Energy and Building Technology. As a leading IoT provider, Bosch offers innovative solutions for smart homes, Industry 4.0, and connected mobility. Bosch is pursuing a vision of mobility that is sustainable, safe, and exciting. It uses its expertise in sensor technology, software, and services, as well as its own IoT cloud, to offer its customers connected, cross-domain solutions from a single source. The Bosch Group's strategic objective is to facilitate connected living with products and solutions that either contain artificial intelligence (AI) or have been developed or manufactured with its help. Bosch improves quality of life worldwide with products and services that are innovative and spark enthusiasm. In short, Bosch creates technology that is "Invented for life." The Bosch Group comprises Robert Bosch GmbH and its roughly 470 subsidiary and regional companies in over 60 countries. Including sales and service partners, Bosch's global manufacturing, engineering, and sales network covers nearly every country in the world. The basis for the company's future growth is its innovative strength. At 136 locations across the globe, Bosch employs some 90,000 associates in research and development, of which roughly 48,000 are software engineers.

Additional information is available online at www.bosch.com, www.iot.bosch.com, www.bosch-press.com.