

THE PLUG-IN HYBRIDS

#joyelectrified by







LOOKING AHEAD

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Our world is changing. Our life is changing. Our goals are changing. And our demand for mobility is also changing. We no longer just drive from A to B, but from today to tomorrow – because the future should also be worth living for future generations. The conscious use of the resources available to us contributes to this.

In order to sustainably increase driving pleasure, which is deeply rooted in BMW's DNA, we are developing innovative technologies such as highly efficient combustion engines, reliable electric drives and powerful lithium-ion high-voltage batteries – thus turning the vision of environmentally conscious mobility into a drivable reality. The result is a broad vehicle portfolio that offers exactly the right solution for every requirement.

Plug-in hybrid models combine the advantages of an electric drive with the flexibility of a combustion engine. In combination with typical BMW characteristics such as dynamics, comfort and absolute suitability for everyday use, coupled with a comprehensive range of charging solutions, this creates an impressive driving experience, which is further intensified by the small emissions footprint.

Discover the fascination of a future-oriented technology and a new boundless awareness of mobility. Discover the BMW plug-in hybrid models.



THIS CATALOGUE HAS MORE TO OFFER THAN YOU CAN SEE AT FIRST GLANCE. SIMPLY SCAN THE QR CODE, ALLOW CAMERA ACCESS IN THE BROWSER AND DISCOVER ADDITIONAL CONTENT ON ALL PAGES WITH THE SMARTPHONE ICON.











DO YOU HAVE THE OPTION TO REGULARLY CHARGE YOUR VEHICLE AT HOME, AT WORK OR AT A PUBLIC CHARGING STATION?



DO YOU USUALLY DRIVE LESS THAN 60 KILOMETRES A DAY?



DO YOU COVER A LONGER DISTANCE JUST ONCE A WEEK ON AVERAGE?

DOES A BMW PLUG-IN HYBRID SUIT MY EVERYDAY LIFE?

Most passenger cars do not travel more than about 30 kilometres per day. The battery of a BMW plug-in hybrid achieves considerably more: Depending on the model, you can even drive up to 102 kilometres¹ in pure electric mode. For many people, this is more than enough to commute to work purely electrically, for example – and thus make a real contribution to climate protection. Would you like to find out whether a BMW plug-in hybrid is also useful for you? Just answer the three questions on the right side and find out easily.

WHAT IS YOUR RESULT?

Three times yes means: A BMW plug-in hybrid is always a perfect fit for you. If you answered no at least once, another of our modern drive technologies is probably better suited for you. In any case, we will be happy to help you choose from our range of different mobility solutions. Find out more about our new BMW Brochures App and experience the BMW model portfolio digitally and interactively like never before – or contact your local BMW Partner, he will be happy to advise you.

¹ Range depends on the equipment and various factors. In particular: personal driving style, route characteristics, exterior temperature, heating/air conditioning, pre-conditioning and the chosen equipment.

Intelligent drive

Intelligent drive



HOW DOES A BMW PLUG-IN HYBRID WORK?

Two in perfect unison: A BMW plug-in hybrid combines the electric drive technology BMW eDrive with a powerful BMW combustion engine. Together, the two create a driving experience that combines maximum efficiency with superb driving pleasure at every moment: Depending on the driving mode, either locally emission-free and almost noiselessly or with a captivatingly high torque and enough reserves even for longer distances. The so-called recuperation also makes a valuable contribution to this: If you take your foot off the accelerator or brake lightly, your BMW plug-in hybrid automatically converts kinetic energy into electrical energy which is fed into the battery. This way, you can experience the typical fascinating feeling of sustainable mobility for even longer.

Did you know? A plug-in hybrid gets its name from the English word "to plug in": Unlike the mild hybrid, whose battery is only charged by recuperation in active driving mode, a plug-in hybrid must be charged via a charging socket when parked.

THE BEST OF TWO WORLDS.

Driving purely electrically in urban areas of the city or driving several hundred kilometres in one go – with a BMW plug-in hybrid, simply everything is possible. This is also ensured by the various driving modes available in an intelligent BMW plug-in hybrid, which ensure exactly the right interaction between the combustion engine and electric motor for every situation:



HYBRID / HYBRID ECO PRO DRIVING MODE.

Electric motor and combustion engine work together perfectly. In active route guidance, the predictive hybrid mode distributes the available electrical energy particularly efficiently along the route.*



ELECTRIC DRIVING MODE.

Driven only by the electric motor, you glide along almost silently – and locally absolutely emissionfree. The ideal driving mode for the city centre and at the same time for short trips.*



SPORT / XTRA BOOST DRIVING MODE.

The combustion engine guarantees high driving dynamics with the typical engine sound. The XtraBoost additionally allows a noticeably higher acceleration than with conventional drives.*

EFFICIENCY AND HIGHEST PERFORMANCE IN A HARMONIOUS COMBINATION - THIS IS WHAT THE PLUG-IN HYBRIDS FROM BMW STAND FOR

In BMW plug-in hybrids, intelligent driving

modes guarantee the perfect interaction of BMW eDrive motor and BMW TwinPower engine.

* The availability of some equipment features and functions depends on the vehicle model, the engine variants or additional options. The market and production availability may vary. You can find detailed information about terms, standard and optional equipment at www.bmw.com or at your BMW Partner





COMFORTABLE AND SAFE: CHARGING AT HOME.

WITH BMW CHARGING PRODUCTS AND SERVICES, YOU HAVE A WIDE RANGE OF TAILOR-MADE OFFERS FOR CHARGING AT HOME.

Especially at home, charging the battery of your BMW plug-in hybrid should be as convenient and easy as possible. That's why a standard charging cable is already included in the standard equipment of your vehicle, with which you can charge the battery at the domestic socket outlet. In addition, BMW Charging offers you solutions for charging at home: The BMW Wallbox¹ enables particularly convenient and significantly faster charging than at the domestic socket outlet. The Smart Wallbox from our partner also offers additional services for intelligent charging.

In addition, the Flexible Fast Charger^{1, 3} is available for you to charge your BMW plug-in hybrid at any domestic or industrial socket outlet, depending on the charging conditions. Hardware, software or service – for each of our customers, we have an individual charging offer for charging at home.

CHARGING ACCESSORIES FOR USE AT HOME:



INCLUDED AS STANDARD: STANDARD CHARGING CABLE.

The standard charging cable with 2.3 kW charging power is part of the standard equipment of your electric BMW. With a length of five metres, access to a domestic socket outlet is usually guaranteed. Using extension cords and multiple pin connectors is not possible. The standard setting is 1.3 kW charging power using 6 A.



Charging

OPTIONAL: WALLBOX ESSENTIAL.

With the permanently installed BMW Wallbox Essential¹, you can charge your BMW quickly, reliably and conveniently with up to 22 kW². On top of its spacesaving, compact dimensioning in BMW design, the BMW Wallbox Essential also offers convenient cable management. Additionally, the status display lets you keep an eye on the current status of your BMW Wallbox Essential at all times.



OPTIONAL: FLEXIBLE FAST CHARGER.

The Flexible Fast Charger^{1, 3} offers maximum flexibility when charging. In order to use the full charging capacity of up to 11kW², an industrial socket with increased capacity is necessary. The quick charger is easy to operate and is also suitable for charging at the domestic socket outlet with 2.3 kW.

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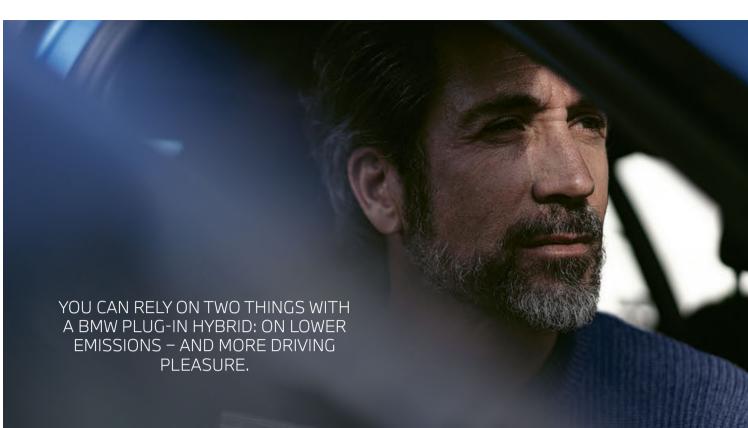
FULL OF ENERGY ON THE ROAD: PUBLIC CHARGING.

To enable you to drive your BMW plug-in hybrid electrically – and therefore locally emission-free – as often as possible, BMW Charging offers you access to a large number of public charging stations operated by various operators in the city. These are displayed in the navigation system^{1,*} and in the BMW smartphone app², and are activated via the BMW Charging Card or the app. You can also find much more information about BMW Charging in the "Electric Mobility" section of the BMW



 ¹ Available as optional equipment.
 ² This feature is only available in conjunction with ConnectedDrive Services and a compatible smartphone. The availability and functions of the smartphone app depend on the vehicle model and may vary depending on the market. Detailed information is available at www.bmw.com

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brochures app or on bmw-charging.com. If you have the opportunity, the parking lot at work also offers a comfortable option to charge the vehicle in an uncomplicated way and to use the time efficiently. Especially practical: A 3-phase charging cable for public charging at charging stations with alternating current is supplied as standard for all BMW electric vehicles.



Some ConnectedDrive Services may differ between countries. Please consult your local BMW partner for more information.

CHARGING WITH

BMW CHARGING.

BMW CHARGING GIVES YOU ACCESS TO A LARGE – AND CONSTANTLY GROWING – NUMBER OF CHARGING STATIONS OPERATED BY DIFFERENT CHARGING STATION OPERATORS.



With BMW Charging, charging is easier than ever: The charging cable for public charging and the BMW Charging Card are already supplied with your BMW plug-in hybrid. This gives you access to a constantly growing supra-regional network of charging points in city centres, car parks and along major traffic routes. Simply search for them in the navigation system^{1, *} or via the BMW smartphone app² and make cashless payments via a monthly billing. Charging

ONE CARD FOR EVERYTHING: BMW CHARGING CARD.

You will receive your entry into the world of BMW Charging directly with your BMW plug-in hybrid: in the form of your personal BMW Charging Card*.

- Public charging that's the way to go:
 Simply register on bmw-charging.com with your BMW ID.
 Conclude a charging contract that suits you and activate your BMW Charging Card.
- Within 24 hours, you can start charging by card or app!

Public charging with BMW Charging gives you a monthly overview of the charging processes and the costs incurred, conveniently via the channel of your choice – via the online portal, e-mail or by post.





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TWO DRIVES, ONE TARGET: EFFICIENT DRIVING PLEASURE.

With its intelligent combination of electric motor and combustion engine, a BMW plug-in hybrid is the perfect everyday companion. And to make you the perfect companion for your BMW plug-in hybrid too, a few simple tips and tricks will help:





PREPARE THE NEXT TRIP.

In order to get the most out of your vehicle right from the start of the journey, it is recommended that the battery and the vehicle interior be preconditioned during the charging process, i.e. that the vehicle interior be ventilated and the high-voltage battery be brought to operating temperature. Simply set your desired departure time including climate control via the BMW smartphone app¹ or in the vehicle menu.



ACTIVATE ROUTE GUIDANCE.

Always switch on your navigation system^{2,*} – even on routes you already know. Only then can the predictive hybrid mode plan the current traffic flow as well as ascents and descents in order to make optimum use of the electric drive.



DRIVE WITH FORESIGHT.

The HYBRID ECO PRO driving mode helps you to drive with foresight. Follow the situational tips shown by the routeahead assistant on the BMW Head-Up Display^{2, 3, *} or in the instrument cluster. For example, if a speed limit is imminent, it recommends that you take your foot off the accelerator pedal.



Take your foot off the accelerator pedal more often. This is because kinetic energy is converted into electrical energy and automatically fed into the battery – and you can relax and gain extra kilometres of range for electric driving.

HOW DO I DRIVE PARTICULARLY EFFICIENTLY?

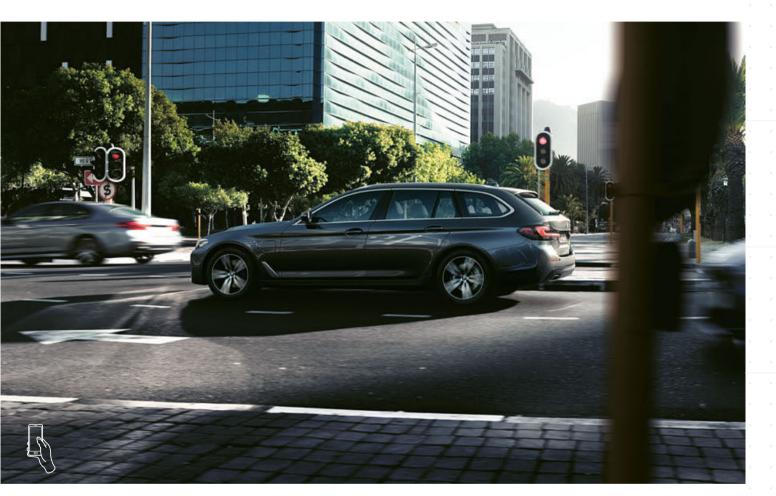
Just try it out on your next journey – the driving style analysis of the HYBRID ECO PRO mode in your vehicle menu evaluates the efficiency of your driving style after the journey and gives you helpful tips for even more efficient driving.

³ The information in the BMW Head-Up Display is not fully visible when viewed through polarised sunglasses. Content shown will depend on the equipment options chosen. Further optional equipment is required to display specific items.

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BMW CONNECTED DRIVE.

THIS WAY, YOU GET EVEN MORE OUT OF EVERY METRE YOU DRIVE.



EXPERIENCE TOMORROW'S MOBILITY TODAY: WITH BMW EDRIVE ZONE AND THE BMW POINTS BONUS PROGRAMME.

More and more cities are setting up so-called environmental zones. In order to promote a journey through these environmental zones with as few emissions as possible, BMW offers the eDrive Zone equipment in some European countries. Your BMW plug-in hybrid automatically recognises when going through an environmental zone and switches automatically to emission-free, purely electric operation, depending on the charge status. An additional advantage when driving: For every electrically driven kilometre, you will collect digital bonus points, so-called BMW Points. In environmental zones activated in eDrive Zone, there are even double bonus points per kilometre driven. These points can then be easily converted into useful rewards, such as free charging minutes at public charging stations. So you get even more out of every metre of your efficient trip.

¹ Available as optional equipment

² Prerequisite is a BMW ConnectedDrive account and a compatible smartphone. For customers with a non-compatible smartphone, a high-quality Key Card is provided. More information about the BMW Digital Key, e.g. regarding the compatibility of your smartphone, is available at www.bmw.com/digitalkey HERE YOU WILL FIND FURTHER EXAMPLES OF HOW INNOVATIVE DIGITAL SERVICES AND FEATURES FROM BMW MAKE EVERYDAY LIFE EASIER WITH YOUR BMW PLUG-IN HYBRID:



CONNECTED CHARGING.

With the services of Connected Charging, you get the best out of the electric range of your plug-in hybrid model. As soon as you start planning your trip, the system unerringly points you to the nearest public charging stations on your route and informs you in advance, for example, about their availability and the charging currents offered.



BMW INTELLIGENT PERSONAL ASSISTANT.

Wouldn't it be great if your BMW could understand you, answer your questions and carry out instructions? With the BMW Intelligent Personal Assistant^{1, *} this is now possible. As a true vehicle expert, it can even give tips for driving more efficiently. Especially practical: You decide when, how often and for what purpose you use the BMW Intelligent Personal Assistant.



BMW DIGITAL KEY.

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Some ConnectedDrive Services may differ between countries. Please consult your local BMW partner for more information

Why take your key with you if you have your smartphone with you? You can lock and unlock your BMW and even start it with the Digital Key^{1, 2,} *. You can also authorise up to five people with an iPhone – if compatible – to use your BMW. Among other things, drive power and maximum speed can be limited, e.g. for novice drivers.





combustion engine to the e-drive and back are very smooth, the vehicle is very quiet and the forward thrust is noticeable – because the BMW motto also applies to a plug-in hybrid: Sporty driving should become more efficient.

A short detour on the motorway: When entering in "SPORT PLUS" mode, the XtraBoost function provides maximum support for the petrol engine and accelerates the BMW with an extra boost of power from the lithium-ion battery – as well as the pulse, because the noticeable torque **Back home,** the BMW quietly rolls into is transformed 1 : 1 in driving pleasure. For a relaxed glide, simply switch back to the "Hybrid ECO PRO" mode, Below 160 km/h, the vehicle switches off the combustion engine completely in coasting mode and effectively saves fuel.

After leaving the motorway, you drive into an environmental zone, which the vehicle automatically recognises, switching to purely electric operation – a real BMW innovation. The new BMW Points bonus

as required. The transitions from the programme will soon enable you to collect digital points as you are driving locally emission-free, which you can later redeem for free charging minutes at charging posts in the BMW Charging network.

> The BMW Intelligent Personal Assistant supports you during the rest of your journey. It controls many vehicle interior functions and knows the status of the vehicle. With a "Hey BMW, find the nearest charging station", it assists you during your journey including a necessary charging stop.

the garage – it's a real pity that you have to return it to your BMW Partner tomorrow. You get out relaxed and with a good feeling. Because even a plug-in hybrid remains a sporty BMW. And the consumption? Also sporty – low, of course.

THE ELECTRIC MOTOR RESPONDS COMPLETELY WITHOUT DELAY; THE PETROL **ENGINE COMES** INTO ACTION **POWERFULLY AS** REOUIRED.

Test report

LESS EMISSIONS -MORE DRIVING PLEASURE?

BMW plug-in hybrid in everyday life. An experience report.

A metropolis of millions, downtown. The the "Hybrid ECO PRO" mode. Your BMW lithium-ion battery is charged and the tank driver covers on a daily basis. is filled with premium grade fuel.

a test drive.

new BMW plug-in hybrid test car is parked accelerates powerfully from a standstill in the cool garage. An electric motor on and covers many kilometres of driving board, plus a combustion engine. The purely electrically – more than the average

The destination of the journey is already What you know: You are a commuter who stored in the navigation system, so that has the option of charging the battery the predictive hybrid mode can optimise of a BMW plug-in hybrid at home with the electrical energy used in advance the standard charging cable or installing depending on possible speeds, ascents, a wallbox. For example, you drive 20 descents or built-up areas. Using sensors kilometres to and from work, sometimes and navigation data, the vehicle also even longer distances over the weekend. detects the distance to the vehicle in What you also know: A plug-in hybrid front, traffic lights or speed limits ahead saves fuel by being able to cover parts of and decides independently whether it is the journey electrically. But how does it feel better to "coast", i.e. roll at idle speed, or to to drive it? The only way to find out is on "recuperate" as much energy as possible, i.e. recover it – almost unnoticed.

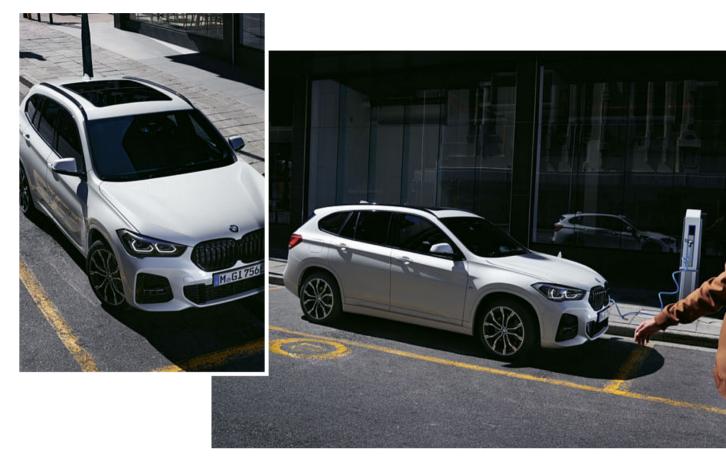
You press the Start/Stop button- and hear **Get out of town, get on the country** nothing, because the electric motor comes **road.** It's amazing how unobtrusively well to life silently. But you feel it all the more the two drives interact: The electric motor as your foot lowers on the accelerator: As responds completely without delay, the an efficiency-conscious driver, you activate petrol engine comes into action powerfully



Some of the functions and equipment mentioned in the text are optional equipment and may require the presence of other equipment. The availability of equipment features depends on the vehicle model and may vary in different countries. Your local BMW Partner is available to provide further details.







BMW 2 SERIES ACTIVE TOURER.

225xe

One of the most intelligent ways to drive a plug-in hybrid: The BMW 225xe Active Tourer combines an efficient BMW TwinPower Turbo petrol engine on the front axle with a powerful eDrive motor on the rear axle to create a uniquely flexible drive concept. The intelligent all-wheel drive easily masters any challenge, drives purely electrically in the city and emits little CO_2 on long distances. Together with advanced connectivity technologies and a flexible, spacious interior, the BMW 225xe Active Tourer delights all passengers – from the very first moment.

57 – 55	approx. 3.2	13.5 – 14.2	1.9 – 2.1	42 – 47
ELECTRIC RANGE (KM)º	CHARGING TIME (H)♭	COMBINED CONSUMPTION RANGE (KWH/100 KM)°	COMBINED FUEL CONSUMPTION (L/100 KM) ^{c,d}	COMBINED CO2 EMISSIONS (G/KM) ^{c, d}
131	202	6.7	3	165 (224)
TOP ELECTRIC SPEED (KM/H)	TOP SPEED (KM/H)	ACCELERATION 0 - 100 KM/H (S)	CYLINDERS	SYSTEM OUTPUT (KW (HP))d

The footnotes to the technical data can be found on the last page of the brochure.

Available as optional equipment.

² The information in the BMW Head-Up Display is not fully visible when viewed through polarised sunglasses. Content shown will depend on the equipment options chosen. Further optional equipment is required to display specific items.

BMW X1.

xDrive25e

The BMW X1 xDrive25e is your efficient companion wherever your mission takes you. With robust BMW X DNA and intelligent, electric xDrive, it impresses with its dynamics, traction and agility on any terrain. Its athletic proportions with short overhangs and a long wheelbase already herald this drive. The latest technologies, such as the BMW Head-Up Display^{1, 2, *} and Driving Assistant Plus^{1, 3, *} ensure safety and comfort, while the spacious interior, flexible luggage compartment and detachable trailer tow hitch make it easy to fulfil any transport wish.

	1			
57 – 54	approx. 3.2	13.8 – 14.3	1.9 – 2.1	43 – 48
ELECTRIC RANGE (KM)°	CHARGING TIME (H)♭	COMBINED CONSUMPTION RANGE (KWH/100 KM)°	COMBINED FUEL CONSUMPTION (L/100 KM) ^{c,d}	COMBINED CO2 EMISSIONS (G/KM) ^{c, d}
135	193	6.9	3	162 (220)
TOP ELECTRIC SPEED (KM/H)	TOP SPEED (KM/H)	ACCELERATION 0 -100 KM/H (S)	CYLINDERS	SYSTEM OUTPUT (KW (HP))₫

³ Function may be limited in darkness, fog or bright glare.
*The availability of some equipment features and functions depends on the vehicle model, the engine variants or additional options. The market and production availability may vary. You can find detailed information about terms, standard and optional equipment at www.bmw.com or at your BMW Partner.



BMW X2.

xDrive25e

 $A\$ s a Sports Activity Coupé, the first BMW X2 xDrive25e breaks out of any everyday routine: The combination of an aesthetic coupé silhouette with robust BMW X character takes your breath away. The extraordinary design and high-quality interior attract everyone's attention, while the innovative plug-in hybrid drive guarantees that you will arrive everywhere. The intelligent all-wheel drive combines efficient eDrive with superior traction, while the performance-oriented chassis and sensitive steering provide dynamic handling. You can enjoy the best connectivity particularly easily – thanks to the intuitive BMW ConnectedDrive services^{1,*}.

	1		1	
57 – 55	approx. 3.2	13.7–14.2	1.9 – 2.1	43 – 47
ELECTRIC RANGE (KM)°	CHARGING TIME (H)♭	COMBINED CONSUMPTION RANGE (KWH/100 KM)°	COMBINED FUEL CONSUMPTION (L/100 KM) ^{c,d}	COMBINED CO2 EMISSIONS (G/KM) ^{c, d}
135	195	6.8	3	162 (220)
TOP ELECTRIC SPEED (KM/H)	TOP SPEED (KM/H)	ACCELERATION 0 –100 KM/H (S)	CYLINDERS	SYSTEM OUTPUT (KW (HP))₫

The footnotes to the technical data can be found on the last page of the brochure.

Some ConnectedDrive Services may differ between countries. Please consult your local BMW partner for more information.



BMW X3.

xDrive30e

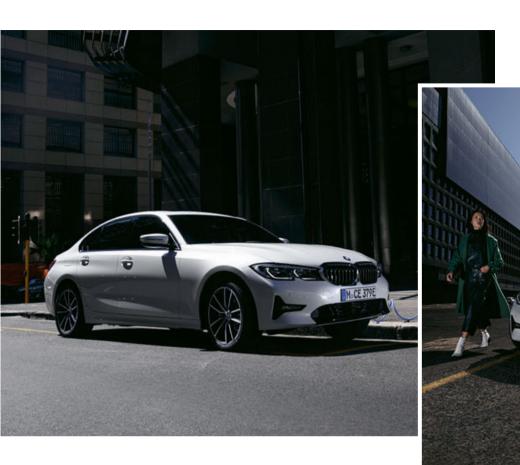
The BMW X3 xDrive30e combines the advantages of a Sports Activity Vehicle with intelligent xDrive and efficient eDrive. As a classy all-rounder, it combines maximum efficiency, low CO2 emissions, maximum flexibility and enormous driving pleasure on any terrain. The high-quality, spacious interior impresses with unimagined versatility, while the BMW Live Cockpit Professional^{1,*} takes connectivity and individualisation options to a whole new level. At the same time, well thought-out equipment such as the trailer tow hitch ensures that you can master every challenge of everyday life with confidence.

5	58 – 52	approx. 3.7	16.0 –16.7	2.1 – 2.4	47 – 54
	LECTRIC ANGE (KM)º	CHARGING TIME (H)♭	COMBINED CONSUMPTION RANGE (KWH/100 KM) [,]	COMBINED FUEL CONSUMPTION (L/100 KM) ^{c, d}	COMBINED CO ₂ EMISSIONS (G/KM) ^{c, d}
1	35	210	6.1	Ц	215 (292)
	OP ELECTRIC PEED (KM/H)	TOP SPEED (KM/H)	ACCELERATION 0 -100 KM/H (S)	CYLINDERS	SYSTEM OUTPUT (KW (HP))₫

Available as optional equipment.
 *The availability of some equipment features and functions depends on the vehicle model, the engine variants or additional options. The market and production availability may vary. You can find detailed information about terms, standard and optional equipment at www.bmw.com or at your BMW Partner.

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BMW 3 SERIES SALOON.

330e and 330e xDrive

 $S_{\rm saloon}$ for 1975, the BMW 3 Series Saloon has been the epitome of a compact sports saloon. From birth, its athletic design and dynamic drivability has set the standard in its class. And there is no way around it in the future either, because as a technological masterpiece, the BMW 330e Saloon combines a highly efficient BMW TwinPower Turbo petrol engine with a powerful eDrive electric motor to create an extraordinary driving experience: The BMW plug-in hybrid drive consumes less, produces zero local emissions in pure electric mode – and offers the driving pleasure typical of the brand, while innovative assistance systems guarantee a safe and comfortable journey.

71-60	approx. 3.6	13.9 –15.9	1.5 – 2.0	35 – 45
ELECTRIC RANGE (KM)°	CHARGING TIME (H)♭	COMBINED CONSUMPTION RANGE (KWH/100 KM)°	COMBINED FUEL CONSUMPTION (L/100 KM) ^{c,d}	COMBINED CO2 EMISSIONS (G/KM) ^{c, d}
140	230	5.8	4	215 (292)
TOP ELECTRIC SPEED (KM/H)	TOP SPEED (KM/H)	ACCELERATION 0 – 100 KM/H (S)	CYLINDERS	SYSTEM OUTPUT (KW (HP))₫



BMW 3 SERIES TOURING.

330e and 330e xDrive

 $A^{\rm s}$ a pioneering compact sports station wagon, the BMW 3 Series Touring hit the nerve of its time in 1987 – and still drives ahead of it today: The BMW 330e Touring combines a highly efficient BMW TwinPower Turbo petrol engine with a powerful eDrive electric motor into an extraordinary driving experience. Optionally, it achieves destinations quietly and with no local emissions, or offers the driving pleasure typical of the brand with powerful XtraBoost. In the interior, high-quality materials and a flexible space ensure a high level of driving comfort, while the BMW Intelligent Personal Assistant^{1, *} makes life easier on every journey.

		1	1		
67 –	58	approx. 3.6	14.5 – 15.8	1.7 – 2.2	38 - 49
ELECTR RANGE I		CHARGING TIME (H)⁵	COMBINED CONSUMPTION RANGE (KWH/100 KM) ^c	COMBINED FUEL CONSUMPTION (L/100 KM) ^{c, d}	COMBINED CO2 EMISSIONS (G/KM) ^{c, d}
140		230 – 225	5.9	4	215 (292)
TOP ELE SPEED (TOP SPEED (KM/H)	ACCELERATION 0 –100 KM/H (S)	CYLINDERS	SYSTEM OUTPUT (KW (HP))₫

¹ Available as optional equipment.
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BMW 5 SERIES SALOON.

530e, 530e xDrive and 545e xDrive

A mong the executive saloons, the BMW 530e and BMW 545e xDrive¹ stand out: more athletic than the competition in form and driving dynamics, but at the same time highly efficient and maximally connected. Their BMW plug-in hybrid drive allows them to accelerate powerfully from any speed without a hitch or drive locally emissionfree. In combination with Integral Active Steering², the BMW 5 Series Saloon takes every turn in a particularly agile and safe manner. At the same time, it offers unmatched comfort, safety and flexibility for both long and short distances. And even as a mobile office, it impresses thanks to BMW Intelligent Personal Assistant^{2,*} and BMW Live Cockpit Professional^{2,*}.

67 – 54 ^f	approx. 3.6 ^r	13.7–16.3 ^ŕ	1.7 – 2.4 ^f	39 – 54 ^r
ELECTRIC RANGE (KM)°	CHARGING TIME (H)⁵	COMBINED CONSUMPTION RANGE (KWH/100 KM)°	COMBINED FUEL CONSUMPTION (L/100 KM) ^{c,d}	COMBINED CO2 EMISSIONS (G/KM) ^{c, d}
140 ^f	250 – 230 ^{e, f} Top speed (KM/H)	4.7 – 5.9 ^f	6 – 4 ^f	290 – 215 (394 – 292) ^f system output
SPEED (KM/H)		0 – 100 KM/H (S)	CIEINDERS	(KW (HP)) ^d

The footnotes to the technical data can be found on the last page of the brochure.

 1 Model expected to be available from 11/20. 2 Available as optional equipment.



BMW 5 SERIES TOURING.

530e and 530e xDrive

n addition to a variable luggage compartment with a large tailgate and rear window that can be opened separately, the advanced plug-in hybrid drive of the BMW 530e Touring¹ is particularly impressive with its versatile talent: Regardless of whether locally emission-free in the city, powerful on the pass or efficient on the motorway. The innovative drive has the perfect answer for every requirement – thanks to the route-ahead assistant even before the question is asked. And optionally also as a high-traction BMW 530e xDrive Touring¹.

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	63 – 53 ^f	approx. 3.6 ^r	15.4–16.7 ^ŕ	1.8 – 2.4 ^f	62 – 54 ^f
_	ELECTRIC RANGE (KM)º	CHARGING TIME (H)⁵	COMBINED CONSUMPTION RANGE (KWH/100 KM)°	COMBINED FUEL CONSUMPTION (L/100 KM) ^{c,d}	COMBINED CO2 EMISSIONS (G/KM) ^{c, d}
-					
	140 ^f	225 ^f	6.1 ^f	Чr	215 (292) ^f
	TOP ELECTRIC SPEED (KM/H)	TOP SPEED (KM/H)	ACCELERATION 0-100 KM/H (S)	CYLINDERS	SYSTEM OUTPUT (KW (HP))₫

*The availability of some equipment features and functions depends on the vehicle model, the engine variants or additional options. The market and production availability may vary. You can find detailed information about terms, standard and optional equipment at **www.bmw.com** or at your BMW Partner.

Some ConnectedDrive Services may differ between countries. Please consult your local BMW partner for more information.



BMW X5.

xDrive45e

Wherever the road takes you – the BMW X5 xDrive45e is ready. Its rugged nature and highly efficient plug-in hybrid drive will allow you to really reach all your goals with confidence and low fuel consumption. Off-road and on the road, the standard adaptive 2-axle air suspension always impresses with optimum tuning and sensitive, comfortable damping. At the same time, the spacious premium interior and advanced connectivity, as well as sophisticated features such as a practical trailer tow hitch¹, elevate everyday driving pleasure to unsurpassed levels. And if you want, even silently and locally emission-free, because the new BMW X5 xDrive45e has a particularly long electric range.

102 – 87	approx. 7.1	23.5 – 25.2	1.6 – 2.1	37 – 47
ELECTRIC RANGE (KM)°	CHARGING TIME (H)⁵	COMBINED CONSUMPTION RANGE (KWH/100 KM)°	COMBINED FUEL CONSUMPTION (L/100 KM) ^{c, d}	COMBINED CO2 EMISSIONS (G/KM) ^{c, d}
135	235	5.6	6	290 (394)
TOP ELECTRIC SPEED (KM/H)	TOP SPEED (KM/H)	ACCELERATION 0 - 100 KM/H (S)	CYLINDERS	SYSTEM OUTPUT (KW (HP))₫



Models

BMW 7 SERIES SALOON.

745e, 745Le and 745Le xDrive

A statement for special elegance down to the smallest detail: In perfect harmony, the BMW 7 Series Saloon combines luxury with performance – even as a plug-in hybrid. The irresistible aura and self-confident appearance underpins the unparalleled driving dynamics. Every single element in the interior is a delight to the eye and the hand, such as the BMW Individual full leather trim^{1, *} 'Merino' or the panoramic glass roof Sky Lounge^{1, *}. Rear passengers can concentrate on their work in the Executive Lounge^{1, *} or enjoy the massage function of their seat. The extra-large legroom and the electrically folding footrest attached to the front seat provide an extremely comfortable resting position.

58 – 51	approx. 3.4	15.1–16.2	2.1–2.5	48 – 57
ELECTRIC RANGE (KM)º	CHARGING TIME (H)⁵	COMBINED CONSUMPTION RANGE (KWH/100 KM)°	COMBINED FUEL CONSUMPTION (L/100 KM) ^{c,d}	COMBINED CO2 EMISSIONS (G/KM) ^{c, d}
140	250 ^f	5.1-5.3	6	290 (394)
TOP ELECTRIC SPEED (KM/H)	TOP SPEED (KM/H)	ACCELERATION 0-100 KM/H (S)	CYLINDERS	SYSTEM OUTPUT (KW (HP))₫

¹ Available as optional equipment.

⁴ Available us optional equipment * The availability of some equipment features and functions depends on the vehicle model, the engine variants or additional options. The market and production availability may vary. You can find detailed information about terms, standard and optional equipment at www.bmw.com or at your BMW Partner.

THE BOTTOM LINE: A REAL BMW

ONLY THE ELECTRIC DRIVING EXPERIENCE. IS NEW. IN TERMS OF QUALITY, COMFORT AND, ABOVE ALL, DRIVING PLEASURE, EVERYTHING REMAINS THE SAME AS YOU ALWAYS GET FROM US.

WHAT YOU SHOULD KNOW ABOUT A PLUG-IN HYBRID.

BENEFITS.

AT A GLANCE.

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SUSTAINABILITY.

Our BMW plug-in hybrids are designed for sustainability. And offer many advantages not only to their drivers.

HIGHER QUALITY OF LIFE IN CITIES.

Purely electric driving is more environment-friendly, locally emission-free and also pleasantly quiet - even outside the vehicle.



GAINS ENERGY WHEN BRAKING.

"Recuperation" automatically recharges the battery while driving and also significantly reduces brake wear.

ALWAYS PLEASANT TEMPERATURES.

Auxiliary heating and air conditioning are standard equipment in all BMW plug-in hybrids and provide a feel-good atmosphere.

LOWER OPERATING COSTS.

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If the battery is charged costeffectively, driving with an electric or hybrid engine is cheaper than driving with petrol or diesel vehicles.

SENSIBLE BATTERY RECYCLING.

After about 20 years, the recycling of the battery is finally due. Our goal is a recycling rate of well over 90 percent.

The figures for performance, fuel consumption and CO, emissions refer to vehicles with standard transmission.

^o Performance data of petrol engines apply to vehicles using RON 98 fuel. Fuel consumption data apply to vehicles using reference fuels in accordance with EU Regulation 2007/715. Unleaded RON 91 and higher with a maximum ethanol content of 10 % (E10) may also be used. BMW recommends RON 95 super unleaded petrol.

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- ^b Range depends on the equipment and various factors. In particular: personal driving style, route characteristics, exterior temperature, heating/air conditioning, pre-conditioning and the chosen equipment.
- conditioning, pre-conditioning and the chosen equipment. ^c The charging capacity of BMW plug-in hybrids is currently 3.7 kW. The specified charging times are based on AC charging from 0 100%. ^d The data for fuel consumption, CO, emissions and energy consumption are determined in accordance with the measurements processes as defined by European Regulation (EU) 2007/715 in the applicable version. Data refer to a vehicle with base-level equipment in Germany, and the ranges account for differences according to the selected wheel and tyre size and the optional equipment and may change during the configuration process. Figures have been determined on the basis of the new WLTP test cycle and have been converted back into NEDC figures for comparability. [For these vehicles, values other than those specified here may apply for the assessment of taxes and other vehicle-related charges that are (also) based on CO₂ emissions.]
 - Electronically limited.
 Provisional figures; any missing figures were unavailable at the time of publication.







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The models illustrated in this medium show the equipment and configuration options (standard and optional) for vehicles produced by BMW AG for the German market. Alterations in standard and optional equipment and the configurations available for the different models, as described in this medium, may occur after 07/09/2020, the editorial deadline for this medium, or according to the specific requirements of other markets. Your local BMW Partner is available to provide further details. Subject to change in design and equipment.

details. Subject to change in design and equipment. Of course, each vehicle is designed for economical recycling after its long-running life. You can find more information regarding your end-of-life vehicle on our website **www.bmw.de/recycling**. © BMW AG, Munich, Germany. Not to be reproduced wholly or in part without prior written permission of BMW AG, Munich.

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