

# The new BMW 6 Series Gran Turismo (G32 LCI). Product Press Kit.



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# The new BMW 6 Series Gran Turismo.

## Model variants at launch.

### **BMW 630i Gran Turismo:**

Four-cylinder in-line petrol engine, eight-speed Steptronic transmission.

Capacity: 1,998 cc, output: 190 kW/258 hp at 5,000 rpm, max. torque: 400 Nm at 1,550 – 4,400 rpm.

Acceleration [0 – 100 km/h (62 mph)]: 6.5 seconds, top speed: 250 km/h (155 mph).

Fuel consumption: 7.51 l/100 km, CO<sub>2</sub> emissions: 178 g/km,

### **BMW 620d Gran Turismo:**

Four-cylinder in-line diesel engine, eight-speed Steptronic transmission.

Capacity: 1,995 cc, output: 140 kW/190 hp at 4,000 rpm, max. torque: 400 Nm at 1,750 – 2,500 rpm.

Acceleration [0 – 100 km/h (62 mph)]: 7.9 seconds, top speed: 220 km/h (137 mph).

Fuel consumption: 5.36 l/100 km, CO<sub>2</sub> emissions: 142 g/km.

### **BMW 630d Gran Turismo:**

Six-cylinder in-line diesel engine, eight-speed Steptronic transmission.

Capacity: 2,993 cc, output: 195 kW/265 hp at 4,000 rpm, max. torque: 620 Nm at 2,000 – 2,500 rpm.

Acceleration [0 – 100 km/h (62 mph)]: 6.1 seconds, top speed: 250 km/h [155 mph].

Fuel consumption: 5.85 l/100 km, CO<sub>2</sub> emissions: 155 g/km.



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## **Vehicle concept and design.**

**The stylish individualist with a powerful sporting character.**

BMW 6 Series Gran Turismo is something of an individualist within the premium executive segment and meets the richly varied requirements of modern and extremely discerning customers. It combines the sporting ability for which BMW is renowned with outstanding comfort over long distances. An external appearance brimming with presence and elegance is supplemented by compelling functional versatility.

### **A unique vehicle concept rigorously updated.**

A precisely modified body design and refinements to various interior design details further sharpen the profile of this unique vehicle concept. The new BMW 6 Series Gran Turismo captures the imagination more than ever with its striking sense of outward sportiness and the layered premium ambience of its spacious, luxurious interior. Driving pleasure and efficiency are enhanced by a wide spread of engine options. The progressive character of the new BMW 6 Series Gran Turismo is also showcased by the combination of a fully digital instrument cluster and Control Display – each with a screen diagonal of 12.3 inches – and further innovations in the areas of driver assistance systems, control/operation and connectivity.

The distinctive characteristics of a vehicle breed with no direct rival have been comprehensively updated with the introduction of the new BMW 6 Series Gran Turismo. Its exterior design brings together the sporting aesthetic of a coupé with the elegant prestige of a luxury sedan. Its sumptuous, variable-use interior creates the ideal environment for assured driving pleasure, standout long-distance comfort and a compelling functionality both in everyday use and on trips away.

These universal, harmoniously interwoven qualities underpin the ever-increasing popularity of the BMW 6 Series Gran Turismo. More than 50,000 customers around the world have so far plumped for this distinctive vehicle character.

Dynamically stretched proportions mark out the exterior design of the new BMW 6 Series Gran Turismo, which focuses primarily on sporting elegance and functional versatility. With a length of 5,091 millimetres, width of 1,902 millimetres and height of 1,538 millimetres, its exterior dimensions are unchanged. The long bonnet, set-back passenger compartment and extremely long wheelbase (3,070 millimetres) combine with the slim side window graphic, the frameless windows of the four doors, the roofline flowing well into the rear end, the large tailgate and an active rear spoiler that automatically extends when the car reaches 120 km/h (75 mph) to give the car its unmistakable appearance.

### **Front end: sharper presence, eye-catching sportiness.**

The front- and rear-end design developed for the new BMW 6 Series Gran Turismo reflects the brand's current design language. Generously designed surfaces and a clear geometry formed by a small number of lines provide a vivid showcase for the car's presence and pronounced sportiness, in particular. New contours for the BMW kidney grille and the headlights immediately bordering it on either side help the front



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end to make a striking impression. The kidney grille now spreads out further to the sides and reaches further down into the front apron. Its two kidney elements are framed by a single-piece surround, and the top sections of the grille bars protrude particularly far forward.

## **Adaptive LED Headlights with matrix function and non-dazzling high beam as standard.**

The extended dimensions of the BMW kidney grille and the now slimmer contours of the headlights emphasise the broad front end of the new BMW 6 Gran Turismo. Its standard equipment includes new full-LED headlights including adaptive cornering function and the BMW Selective Beam non-dazzling High-beam Assistant with matrix technology.

The clear design of the light graphic is accentuated by two L-shaped daytime driving light sources arranged next to one another. All of the light functions use LEDs. The outer daytime driving lights now also perform the role of turn indicators.

The cornering light and high beam are proactively adjusted using GPS. The dynamic light distribution function enables the illumination of the road ahead to be adjusted to the driving situation at hand. In urban areas, for example, the dimmed cornering light is switched on to more brightly illuminate the side area of the road. When driving on motorways, low beam range can be increased as appropriate.

The matrix function for the high beam with BMW Selective Beam technology enables the headlights' range to be extended without dazzling other road users. Here, high beam is split into several LED segments. These can be activated and deactivated independently of one another and in response to the situation on the road. When the front-mounted camera of the new BMW 6 Series Gran Turismo detects a vehicle on the road ahead or approaching from the opposite direction, the area of the road in which the vehicle is driving is only illuminated using low beam, while the remaining high beam segments continue to improve visibility over the remainder of the road.

## **BMW Laserlight for low and high beam on M Sport variants**

In the new BMW 6 Series Gran Turismo, the new Laserlight sources – unique in this vehicle segment – team up with dynamic light distribution and BMW Selective Beam non-dazzling high beam to give extremely intense road illumination tailored precisely to the situation at hand. Comfort and range are significantly improved on country roads and motorways thanks to BMW Selective Beam incorporating BMW Laserlight. At higher speeds, BMW Laserlight increases high-beam range to a maximum 650 metres and follows the course of the road dynamically.

An identifying feature of BMW Laserlight – visible with the headlights on or off – are the blue inlays in the upper edges of the headlight units.



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**Newly designed front and rear aprons further emphasise vehicle width; M Sport package with newly designed aerodynamic features; trapezoidal exhaust tailpipe finishers on all models.**

The design of the front and rear aprons also contributes to the further accentuated vehicle width. The air intake below the front bumper is now split into three segments. The two vertically arranged outer intakes belong to the Air Curtains designed to reduce turbulence around the wheel arches, while the aerodynamically optimised body features of the M Sport package include a low-set spoiler lip. Added to which, the surfaces of the front apron have an arrow-shaped structure with mesh elements which points towards the road and highlights the sporting character of the new BMW 6 Series Gran Turismo particularly clear. A new surface split also gives the rear apron a particularly wide and eye-catching appearance. The horizontal contour line below the boot lid is

now more strongly defined and extends into the flanks of the body. On cars specified with the M Sport package, the diffuser element is particularly large.

The exhaust tailpipe finishers integrated on the left- and right-hand sides of the rear apron are now trapezoidal in shape.

**New exterior paint finishes, including BMW Individual paints.**

The precisely modified design of the new BMW 6 Series Gran Turismo is complemented by an extensively revised selection of body paint finishes. The **Phytonic Blue metallic**, **Piemont Red metallic** and **Bernina Grey Amber effect** variants have been added to the range of colour shades available to customers. On cars with the M Sport package, the **Portimao Blue metallic** finish can be specified, too. And the BMW Individual finish **Tanzanite Blue metallic** is also offered.



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## Interior and equipment.

### Modern functionality and a refined luxury ambience.

The new BMW 6 Series Gran Turismo lays on an unusually multi-faceted experience of the brand's signature sporting ability, imposing elegance, exclusive comfort and advanced technology. The driver-focused design of the cockpit and raised seating position provide the ideal setting in which to experience driving pleasure laced with poise and assurance. Customers can enjoy exceptional long-distance comfort and a luxurious ambience thanks to the extremely generous levels of space for the driver, front passenger and rear passengers, the material and build quality taken to a higher level still, and more additions to the selection of high-quality equipment features.

Another central element of this unique luxury coupé concept is the variable-use interior, which gives the new BMW 6 Series Gran Turismo a modern and versatile functionality both in everyday driving and on trips away.

The high-opening tailgate of the new BMW 6 Series Gran Turismo rises to reveal storage capacity of 600 litres – even with all the seats in use.

Automatic tailgate operation remains part of standard specification and loading the boot is even easier with the Comfort Access function, which also includes hands-free tailgate opening and closing. The 40:20:40 rear seat backrest can be folded down at the touch of a button in the boot via the electric remote unlocking function. This allows the load compartment's capacity to increase to as much as 1,800 litres. The rigid two-section luggage cover can be stowed away in a compartment underneath the boot floor.

### Optimised material selection and surface design.

The newly designed **controls on the centre console**, whose surfaces are now all in High-gloss Black, provide an even more refined premium feel inside the new BMW 6 Series Gran Turismo. The new brown contrast stitching, which divides up the black surfaces of the optional **Sensatec instrument panel**, adds a new and exquisite flourish.

**Instrument cluster and Control Display each with a 12.3-inch screen.** The **standard BMW Live Cockpit Professional** displays information via the combination of a fully digital instrument cluster and a Control Display, each of which have a screen diagonal of 12.3 inches.

The standard **leather sports steering wheel** uses exquisitely designed and **newly arranged multifunction buttons** to make the standard and optional connectivity, entertainment and assistance systems even easier to operate.

### Extensive range of seat comfort-related functions.

The sport seats for the driver and front passenger offer an electrically operated adjustment mechanism for the seat height, base angle and backrest angle. Meanwhile, the adjustable side bolsters of the sports seats optimise lateral support through quickly taken corners. They are fully electric seat adjustment with memory function on the driver's side. Comfort Seats provide lumbar support, Comfort headrests with electric adjustment for headrest height, and foldable front headrest units, with memory function on passenger's side too.



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A **rear seat bench with an electrically adjustable backrest angle** adds the extra layer of comfort for long journeys. Rear seats headrests are equipped with comfort cushions.

## **New seat surfaces.**

The standard natural Dakota leather trim is offered in the colours Black, Cognac and Ivory White, now available with exclusive stitching and piping in contrasting colours. BMW 630d GT includes Nappa leather trim in Black, Mocha or Ivory White. Sumptuous diamond quilting for the surfaces of the seat cushions and backrests underscore its exclusive character.

## **High-quality features to enhance luxury and individuality.**

An array of high-quality features are available to further enhance driving pleasure, comfort and individuality. The new BMW 6 Series Gran Turismo has four-zone automatic climate control with extended features as standard. And customers can also add options such as a **panoramic glass sunroof**, controls with electroplated applications, **electrically adjustable roller sunblinds**, and a soft-close function for the doors.

The **ambient lighting** includes LED illumination around the instrument panel and door shoulders and in the footwells. Six light colours can be selected from the iDrive control/operation system's menu to tailor the indirect lighting to personal preferences. As well as the **Welcome Light Carpet** for the area where the driver and passengers get into and out of the car, **dynamic interior lighting** is also fitted as standard. Here, pulsating light signals are sent out in certain situations. They appear on the inner panelling of an open door when the engine is running and on the instrument panel in response to an incoming phone call.

The latest version of the **Rear-seat entertainment Professional** comprises two touchscreen monitors with full-HD technology (each measuring 10.25 inches across), a Blu-ray player, screen mirroring function with compatible smartphones and two USB ports. Integration into the new BMW Operating System 7 gives the rear passengers new ways of selecting the content shown on the displays, including 3D navigation maps. The vehicle features a **Harman Kardon Surround Sound System** conjures an engrossing treat for the ears. **High-end 16 speaker's** system with woofers generates an impressive audio experience in all seats. This sound system is unique worldwide in the automotive sector. The wireless charging function, which comes as a standard, allows compatible mobile phones to be charged wirelessly in the tray positioned ahead of the cup holders.





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## Drive systems and transmissions.

### BMW TwinPower Turbo technology for all engine variants.

The new model comes with a choice of two petrol and three diesel engines **generating between 140 kW/190 hp and 195 kW/265 hp**, complying with the requirements of the Bharat Stage-VI emissions standard. All engines team up with an eight-speed Steptronic transmission as standard.

#### Engines with optimised BMW TwinPower Turbo technology.

The raft of technological measures in the two **petrol engines** comprises a twin-scroll turbocharger and the High Precision Injection system, whose injectors are positioned centrally between the valves and operate at maximum pressure increased from 200 to 350 bar. This allows the fuel to be metered with even greater precision, thereby raising efficiency and also ensuring remarkably clean combustion. Other features include VALVETRONIC fully variable valve timing and Double-VANOS variable camshaft timing for the intake and exhaust sides.

The exhaust manifold integrated into the cylinder head – with a water-cooled design that aids thermal management – is found on both petrol units. The 2.0-litre four-cylinder engine for the new **BMW 630i Gran Turismo** generates a class-leading maximum output of 190 kW/258 hp and peak torque of 400 Nm (295 lb-ft). The car accelerates from 0 -100 km / hr. in just 6.5 seconds.

**The four-cylinder diesel engine and the straight-six diesel unit** available for the new BMW 6 Series Gran Turismo make their mark with an even finer blend of pulling power and efficiency. A **two-stage turbocharging system** forms part of the BMW TwinPower Turbo technology integrated into all diesel units, the quick response of the smaller turbocharger ensuring particularly eager power delivery. The four-cylinder engine fitted in the **BMW 620d Gran Turismo** also comes with the latest version of the common-rail direct injection system. Solenoid injectors deliver fuel to the combustion chambers at up to 2,500 bar, resulting in incredibly fine atomisation and a remarkably clean combustion process. The 2.0-litre unit develops maximum output of 140 kW/190 hp, with torque peaking at 400 Nm (295 lb-ft). The car accelerates from 0 -100 km / hr. in just 7.9 seconds.

The 3.0-litre six-cylinder in-line diesel engine under the bonnet **BMW 630d Gran Turismo** employs a common-rail direct injection system whose piezo injectors produce maximum pressure of 2,700 bar. Thanks to the variable turbine geometry used in the turbocharging system's low-pressure stage, power comes on line in an instant and continues to build unabated. The maximum output of the new diesel unit stands at 195 kW/265 hp, with a peak torque of 620 Nm. The car accelerates from 0 -100 km / hr. in just 6.1 seconds.

#### Eight-speed Steptronic transmission with optimised shift dynamics and increased efficiency.

All of the engines offered for the new BMW 6 Series Gran Turismo link up with an eight-speed Steptronic transmission as standard. The latest version of the automatic transmission features a weight-reduced design, a newly developed control system and an



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increased gear ratio spread. As a result, it is possible to achieve significant efficiency gains with lower engine speeds, particularly when driving in higher gears. A new generation of torsion dampers that reduce rotational irregularities within the powertrain helps to enhance both driving comfort and shift smoothness. Integral twin-damper systems for isolating vibrations reduce the degree of slip at the torque converter lock- up clutch.

The eight-speed Steptronic transmission also includes more advanced hydraulic control, resulting in even sportier gear shifts. In order to optimise the shift strategy for sporty performance and efficiency, the transmission's control unit is also able to take into account the data on route topography and traffic situation supplied by the navigation system and driver assistance systems. This makes it possible, for example, to shift down early when approaching a junction or a vehicle ahead. An electrically operated oil pump keeps the transmission lubricated and maintains oil pressure during phases when the engine is switched off due to activation of the Auto Start Stop or coasting functions.

The optional **eight-speed Steptronic Sport transmission** offers even sportier shift characteristics and faster gear changes. Shift paddles on the steering wheel allow rapid manual interventions in the gear selection process. And there is also a Launch Control function for powering off the line with optimal traction and maximum dynamic flair.



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## **Chassis technology.**

### **Dynamism and long-distance comfort combine to even greater effect.**

The exceptional balance of sporting flair and long-distance comfort so clearly evident in the overall concept and styling of the new BMW 6 Series Gran Turismo is also mirrored in the chassis technology's design and tuning. With a long wheelbase and wide tracks, a body boasting a strong yet lighter structure, and perfect 50 : 50 weight distribution, the 6 Series Gran Turismo comes with all the tools to offer supreme ride comfort combined with agile and assured handling in any situation.

### **Sophisticated chassis technology featuring a double-wishbone front axle and five-link rear axle.**

The familiar combination of a double-wishbone front axle and five-link rear axle already promises a superb blend of agility and ride comfort. The design principle behind the front axle allows it to separate the wheel guidance and damper functions to prevent any loss of comfort even under high lateral acceleration. The steering also remains as free as possible from disruptive forces caused by irregularities in the road surface. Meanwhile, the rear axle's dual elastic bearings and bespoke elastokinematics result in optimum directional stability and precise wheel guidance. The rear axle subframe's large supporting base ensures effective decoupling of powertrain and wheel suspension, which benefits acoustic comfort.

Another item on the standard equipment list for the new BMW 6 Series Gran Turismo is the electromechanical steering system's Servotronic function, with speed-sensitive power assistance ensuring even more precise handling when cornering at speed and easier manoeuvring.

### **Adaptive two-axle air suspension for maximum ride comfort and sporting precision.**

The new BMW 6 Series Gran Turismo again offers sophisticated suspension systems that elevate the standard of ride comfort to even greater heights.

The **self-levelling air suspension at both axles** responds to the high load-carrying potential of the new BMW 6 Series Gran Turismo in customary fashion. It keeps the car at a constant ride height under all driving and load conditions while at the same time controlling vibrations.

The **Adaptive two-axle air suspension** enables the spring and damper responses to be tailored to the driving situation and the driver's preferences with exceptional precision. The air suspension at the front and rear axles combines with electronically controlled dampers to achieve the desired effect.

The suspension system is supplied with air by an electrically driven compressor with pressure reservoir. The air supply is controlled individually for each wheel, enabling the suspension to balance out an unevenly loaded car. The system also makes it possible to **adjust the car's ride height manually**. Ground clearance can be increased by 20 millimetres at the touch of a button – for driving on dirt tracks, for example, or negotiating



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steep ramps. As soon as the car's speed exceeds 35 km/h (22 mph), the self-levelling system automatically returns to the standard setting. The ride height can also be dropped by 10 millimetres by pushing a button. This happens automatically at speeds above 120 km/h (75 mph) and when the Driving Experience Control switch is set to SPORT mode.

The **electronically controlled dampers** improve both the primary and secondary ride in the new BMW 6 Series Gran Turismo, as well as its handling dynamics. Continuously adjustable valves are used to control the damping force at each wheel individually. In the process, the compression and rebound stages are both adjusted continuously and independently of one another.

The damper response settings vary according to the mode selected with the Driving Experience Control switch. The firm connection to the body activated in SPORT and SPORT+ mode is noticeably different to the damper responses engaged when COMFORT and COMFORT+ are selected.

An additional ADAPTIVE mode is available on models with Adaptive two-axle air suspension. In this setting, the vehicle configuration automatically adjusts to suit the driving style and driving situation, also taking into account factors such as the route topography indicated by the navigation data. As a result, the right set-up is instantly selected as the car moves from city driving to higher-speed roads, for example, or approaches a corner.

**New 19- and 20-inch light-alloy wheels available as an option.** The new BMW 6 Series Gran Turismo is fitted as standard with 18- or 19- inch light-alloy wheels. Other light-alloy wheel variants in 18- to 20-inch formats can be ordered as an aftersales accessory.

New to the range are 19-inch light-alloy wheels in double-spoke design with a polished Orbit Grey finish, and 20-inch light-alloy wheels in multi-spoke design with a polished Ferric Grey finish, both of which have mixed-size tyres. In cars specified with the M Sport package, the range of options also includes 19-inch M light-alloy wheels in double-spoke design and 20-inch M light-alloy wheels in star-spoke design. Both of these variants come in polished Orbit Grey with mixed size tyres.



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## Driver assistance systems.

Another step on the road to automated driving.

### Parking Assistant now with reversing assistant.

Further refinements have also been made to the systems which make parking and manoeuvring easier in the new BMW 6 Series Gran Turismo. The standard **Parking Assistant** helps the driver to select and make use of parallel and perpendicular parking spaces and takes over control of the accelerator, brakes, steering and gearshifts (if required). The system can also be used to pull out from spaces parallel to the road and now includes the **reversing assistant** as well as a **rear view camera** and **Park Distance Control** with front and rear sensors. The reversing assistant offers the extremely convenient option of automated reversing in confined spaces or situations where the driver does not have a clear view, such as multi-storey car parks or entrances to courtyards. To do this, it stores the steering movements for any section the car has just driven forward along at no more than 36 km/h (22 mph). The system is then able to reverse the vehicle for distances of up to 50 metres by steering it along the same line it took when moving forward. All the driver has to do is operate the accelerator and brake pedals and monitor the vehicle's surroundings. The reversing assistant can **back the car up automatically** at a maximum 9 km/h (5.5 mph).

### Parking Assistant Plus offers even greater comfort and precision when manoeuvring.

This feature includes the functions of the **Parking Assistant** described above – and adds **Park View, Panorama View and 3D Top View** to create a 360° image of the vehicle and its surroundings from different perspectives in the Control Display, making it even safer to approach intersections and exits..

Also available is **Remote Control Parking**. This function enables the driver to trigger the process of entering and exiting parking spaces from outside the car using the **BMW Display Key**. In this way, the new BMW 6 Series Gran Turismo can be manoeuvred forwards into tight parking spaces or garages and reversed out of them again. During these manoeuvres, the car's acceleration and braking are monitored by the sensors of the driver assistance systems and overseen by the driver.



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## Display and operating system

### BMW Operating System 7 provides configurable displays

The arrival of BMW Operating System 7 has significantly expanded the reach of intuitive operation and digital services once again in the new BMW 6 Series Gran Turismo. The BMW Live Cockpit Professional fitted as standard offers drivers a combination of instrument cluster and Control Display, both of which have a screen diagonal of 12.3 inches. Individually configurable display content and a multitude of customisation options pave the way for a remarkably close interaction between driver and car.

The roster of standard features in the new BMW 6 Series Gran Turismo now also includes the updated **BMW Virtual Assistant**. This digital companion is perfectly in tune with the driver's personal requirements and gives them another intuitive way of operating vehicle systems. For the driver, it's just a question of deciding which option lends itself best to the situation at hand – the BMW Virtual Assistant, the Control Display's touchscreen, the familiar iDrive Touch Controller, the controls on the steering wheel or the optional BMW gesture control.

### **BMW Live Cockpit Professional with a pair of 12.3-inch screens as standard.**

The **BMW Live Cockpit Professional fitted as standard** in the new BMW 6 Series Gran Turismo shows information on a fully digital instrument display with a screen diagonal of 12.3 inches and a high-resolution Control Display – now also enlarged to 12.3 inches – with touchscreen functionality. The cockpit's instrument display provides enough room to accommodate an excerpt from the navigation map. The display style for the remaining readouts varies according to the mode selected with the Driving Experience Control switch. Drivers can also call up additional content, such as the sport displays, in the instrument cluster's right-hand section.

The main menu on the Control Display lets the driver configure up to ten pages, each showing two to four pads (tiles) with live content. Both the content and the graphics are personalised to an even greater degree.

A case in point is the vehicle mock-up, which even replicates the colour and equipment line of the car in question.

Other Live Cockpit Plus features include the **iDrive Controller with touchpad**, navigation and multimedia systems, two USB ports in both the front and rear, Bluetooth/WiFi interfaces, telephony with wireless charging, and a hands-free facility.

### **Smartphone integration with Apple CarPlay and now also with Android Auto.**

One of the most notable advances as far as connectivity is concerned is the enhanced smartphone integration feature that comes as standard. In addition to **Apple CarPlay**, which



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has been available since 2017, the operating system for the new BMW 6 Series Gran Turismo will also host **Android Auto**.

This opens up the same benefits already enjoyed by Apple iPhone owners to Android users too, making it easier to access a great number of digital services from their car in just the same way they do on their smartphone. These include Google Assistant, Google Maps, music streaming services like Spotify and Amazon Music, and the WhatsApp messaging service.

The wireless WiFi connection between the smartphone and vehicle enables the operating system in question to be integrated directly into the fully digital screen grouping in the new BMW 6 Series Gran Turismo. All the key information from the apps made available there can be viewed both in the Control Display and – in a cleverly presented way – in the instrument cluster.

## **BMW Virtual Assistant: even more freedom with spoken inputs and additional functions.**

The latest version of the **BMW Virtual Assistant** will now take the connection between driver and car to a new level in the new BMW 6 Series Gran Turismo. Activated by a spoken prompt (for example **“Hey BMW”**) or at the touch of a button, this digital companion acquires new capabilities all the time.

Naturally formulated spoken instructions can now also be used to open and close the car’s **windows** (partially or fully) or adjust the **air conditioning**.

The BMW Virtual Assistant is a bona fide **expert**, who is always on hand to answer the occupants’ questions about the car, its functions or even about how to improve driving style.

When the BMW Virtual Assistant is in use, new graphics appear in the Control Display to underline the system’s interactive character.

The **graphic** now **“turns”** towards the speaker, visualising how the assistant is listening attentively to what is being said. The system recognises whether the driver or front passenger is speaking to it and reacts accordingly by altering the climate control settings on one side of the interior, for example.



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## Dimensions. Exterior and Interior.

