

Product information rear-seat telephone.



Overview

For 7 Series vehicles with telephony equipment (option code 633 or option code 644), the BMW Group offers the rear-seat telephone unit with cordless handset* (option code 6NB). The option code 6NB can optionally be operated via the SIM card of a GSM carrier or mobile phone that supports the SAP (SIM Access Profile) Bluetooth® profile.

The optional extra identified by option code 6NB is a car hotspot with a holder for a SIM card and a cordless handset. Both components are built into the centre armrest. The car hotspot is directly connected to the car's external aerial.

The option code 6NB can be used to make calls directly using the cordless handset or alternatively via wireless device of the vehicle.



Alternatively, this solution is also offered (in combination with option code 609 and telephony equipment option code 644, 633, 6NL or 6NK) without a cordless handset as a car hotspot for the following BMW models:

- 1 Series, as of date of manufacture 09/2008
- 3 Series, as of date of manufacture 09/2008
- 5 Series, as of date of manufacture 11/2008
- 6 Series, as of date of manufacture 11/2008
- 7 Series, as of date of manufacture 09/2008
- X1, as of date of production 09/2009
- X3, as of date of production 09/2011
- X5, as of date of production 11/2008

* not available in all markets

- X6, as of date of production 11/2008
- Z4, as of date of production 02/2009

Both solutions support the following operating modes:

Operation with SIM card

In the same way as for a mobile phone, a SIM card (e.g. Multi-SIM, Twin-Card, etc.) can be inserted into the car hotspot. In this case, the following functions are supported:

- Calls and call management via the hands-free system of the vehicle; in combination with option code 6NB also via the cordless handset
- Access to the SIM phone book entries via the vehicle MMI; in combination with option code 6NB also via the cordless handset
- Display of existing or new text messages on the SIM card on the vehicle display; in combination with option code 6NB also on the cordless handset
- Integrated operation of call holding and telephone conference via the control display; in combination with option code 6NB also via cordless handset
- Display of indicators (field strength, roaming) in the vehicle display; in combination with option code 6NB also on the cordless handset
- BMW TeleServices
- WLAN connectivity for CE devices*

Operation in Bluetooth® SAP mode

In this mode, the car hotspot will access the SIM card of the mobile phone that is connected with Bluetooth® using the SIM Access Profile (SAP).

Generally, the functions described in the "Operation with SIM card" section are also supported in SAP mode; however, functions may be limited depending on the mobile phone model.

It is also possible to access the mobile phone's internal phone book.

The table below contains detailed compatibility information about selected mobile phones in connection with option code 6NB or the car hotspot in SAP mode.

In order to provide a quick overview, the table shows an evaluation of functions supported by a mobile phone in combination with the option code 6NB or the car hotspot in SAP mode and also their reliability. The functions are explained below.

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General conditions


As the application of the Bluetooth standard differs considerably from one mobile phone model to another and can also vary over the course of the product lifecycle of the model, functions may be impaired inside the vehicle, and the BMW Group cannot accept responsibility for this.

Please note that the information on compatibility always refers to a specific software status for a mobile phone.

In addition to the mobile phone software status, compatibility may also be influenced by the following factors:

- ◆ Hardware version of the mobile phone
- ◆ Mobile phone configuration (e.g. size of contacts database, energy-saving mode, ...)
- ◆ Operating status of the mobile phone (e.g. battery charge, length of operation, degree of usage, ...)
- ◆ Network and SIM card

For this reason, sporadic impairment of functions cannot be ruled out, even in the case of mobile phones which otherwise function reliably.

If the software status of a mobile phone model was known to be incompatible at the time of creation of this document, this is indicated in the "Mobile phone model" column by the  symbol.

Please observe the notes on the following pages.

Support

If your mobile phone does not work properly with the BMW preparation for mobile phone with Bluetooth interface, it could be because the software status of your mobile phone is incompatible.

You can find out the software version for your mobile phone by pressing the following key combinations on your mobile phone:

Nokia: *#0000#

RIM: [Applications][Options][About]

New software for your mobile phone can be obtained from the manufacturer or your service provider. In the case of some models, you can update the software yourself via the Internet.

If you have any queries, please contact your BMW Service Partner or customer support.

Option code 6NB or the Snap-In Adapter SAP is currently offered in the following countries:

- ◆ Egypt
- ◆ Australia
- ◆ Bahrain
- ◆ Belgium
- ◆ Brunei
- ◆ Denmark
- ◆ Germany
- ◆ Finland
- ◆ France
- ◆ Greece
- ◆ Hong Kong
- ◆ India
- ◆ Indonesia
- ◆ Ireland
- ◆ Iceland
- ◆ Israel
- ◆ Italy
- ◆ Kuwait
- ◆ Lebanon
- ◆ Liechtenstein
- ◆ Luxembourg
- ◆ Malaysia
- ◆ New Zealand
- ◆ Netherlands
- ◆ Norway
- ◆ Oman
- ◆ Austria
- ◆ Philippines
- ◆ Poland
- ◆ Portugal
- ◆ Russia
- ◆ Saudi Arabia
- ◆ Sweden
- ◆ Switzerland
- ◆ Singapore
- ◆ Slovakia
- ◆ Slovenia
- ◆ Spain
- ◆ Sri Lanka
- ◆ South Africa
- ◆ Thailand
- ◆ Czech Republic
- ◆ Taiwan
- ◆ Turkey
- ◆ Ukraine
- ◆ Hungary
- ◆ United Arab Emirates
- ◆ United Kingdom
- ◆ People's Republic of China
- ◆ Belarus
- ◆ Cyprus

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Mobile phone manufacturer / brand	Mobile phone model	Hands-free phoning	Contacts mobile phone	Tested mobile phone software version
Nokia	2330	●	●	v9.55
	6303	●	●	v10.10
	5800 Xpress Music	●	●	31.0.101
	6700c	●	●	V10.50
	C3-01	●	●	v5.61
	C7	●	●	012.003
	E52	●	●	21.013
	E7	●	●	013.016
	E72	●	●	31.023
	E75	●	●	202.12.01
	N79	●	●	021.013
	N8	●	●	014.002
	N97	●	●	22.0.110
	X3	●	●	v04.11
	X7	●	●	021.013
RIM	BlackBerry 9300	●	●	6.0 Bundle 1165 (v6.0.0.448)
	BlackBerry 9780	●	●	6.0 Bundle 1306 (v6.0.0.359)
	BlackBerry 9800	●	●	6.0 Bundle 1165 (v6.0.0.337)
<p> - not supported ● function very reliably supported ○ functional limitations </p> <p>For more information see the owner's handbook for your vehicle and the table below.</p>				

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	Assigned functions	General product information	Special notes / Possible limitations
Hands-free phoning	<ul style="list-style-type: none"> - Comfortable hands-free phoning via Bluetooth with high voice quality - Stable Bluetooth connection - Quick, reliable reconnection - Control of the mobile phone via user interfaces of the cordless handset or vehicle 	<ul style="list-style-type: none"> - A current call cannot be transferred to and from the vehicle. 	<ul style="list-style-type: none"> - With some mobile phone models, the SAP mode must be activated before the mobile phone can be used, e.g. with Nokia this activation is carried out in the Bluetooth menu via the "External SIM mode" option. - With some mobile phone models, automatic reconnection must first be activated. This is generally performed when the corresponding mobile phone is selected in the "Linked devices" Bluetooth menu >> "Option" by activating "Automatic connection without confirmation". - Some mobile phones fail sporadically to connect to the vehicle. Remedy: Turning the mobile phone off and on. - Some mobile phones will switch to a standby status after the Bluetooth/SAP connection has been established where entries on the mobile phone are no longer possible without disconnecting.
Contacts, mobile phone	<ul style="list-style-type: none"> - All contacts in the mobile phone contacts list with at least one number are transferred. - All numbers in a contact entry in the internal phone contacts list are transferred and displayed. - The number type (home, work, mobile) is also transferred for internal contact entries and displayed. 	<ul style="list-style-type: none"> - A maximum of 4 numbers per contact are supported for the vehicle. 	<ul style="list-style-type: none"> - The transfer of the phone book may take several minutes depending on the mobile phone. - Depending on the mobile phone, umlauts/special characters may (in some cases sporadically) be displayed incorrectly inside the vehicle.