

BMW INTEGRATED NAVIGATION FACT SHEET.

BMW Integrated Navigation System

Genuine BMW Accessories



The Ultimate Driving Machine



WHAT IS IT?

The new BMW Integrated Navigation for retrofitting is a perfect solution for cars without a navigation system. The map is displayed on the high resolution 6.5" car display whilst the audio is output through the on-board speakers. The navigation system can be activated and controlled using the retrofitted updated iDrive controller in the car. The mount with the navigation unit cannot be seen from outside as it is installed in the glove compartment, thus offering a high level of security. The maps can be updated regularly online using a USB connection.

WHAT IS THE ADDITIONAL FUNCTIONALITY OF THE BMW INTEGRATED NAVIGATION?

- 3D map display
- Alternative routes
- Points of Interest
- Map or arrow display, pointing north or the direction of travel
- Auto zoom
- Speed limit display

WHO IS IT FOR?

BMW Integrated Navigation is for vehicles which do not already have navigation as standard. It can generally be installed in the following models: F10, F11, F20, F21, F22, F23, F25, F26, F30, F31, F32, F33, F34, F36, F45, F46, F48 – depending on the options of the vehicle. BMW Integrated Navigation can be fitted to models as from production date 07/2012.

BMW Integrated Navigation can generally only be installed if the following criteria are satisfied:

- No Business Navigation system (SA 606)
- No Professional Navigation system (SA 609)
- No Navigation system (SA 6UN)
- No Navigation Plus (SA 6UP)

A different installation location for the GPS aerial is required in cars with climate comfort windscreen (SA 358) or climate comfort glass (SA 356). The possible installation also depends on the car production date.

WHO IS THE MANUFACTURER OF BMW INTEGRATED NAVIGATION?

BMW Integrated Navigation is manufactured by Harman, a company which designs and engineers connected products and solutions for vehicles, consumers and enterprises worldwide, including connected car systems, audio and visual products, enterprise automation solutions and connected services.

HOW LONG DOES IT TAKE TO FIT?

Approx. one and a half hours fitting, plus approx. half an hour coding (car coding times may vary depending on vehicle software levels).

WHAT ARE THE TECHNICAL DETAILS?

- Dimensions of mount including navigation unit: 139 x 91 x 55 mm
- Weight: Navigation unit 92g, mount 256g
- Internal 8 GB flash memory
- Port for SD memory cards
- USB connector

WHAT IS INCLUDED IN THE PACKAGE?

- Navigation unit
- USB cable (for navigation updates)
- Operating instructions
- Quick guide
- Upgraded iDrive controller

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WHAT IS COVERED BY THE EUROPEAN MAP?

– Complete coverage:

Belgium, Denmark, Germany, Estonia, Finland, France, Great Britain, Ireland, Iceland, Italy, Croatia, Luxembourg, Malta, Netherlands, Norway, Austria, Portugal, Sweden, Switzerland, Slovakia, Slovenia, Spain, including the Canary Islands, Czech Republic and Hungary.

– Partial coverage:

Albania, Bosnia Herzegovina, Bulgaria, Greece, Kosovo, Latvia, Lithuania, Macedonia, Moldova, Montenegro, Poland, Romania, Serbia, Ukraine, Belarus. Turkey and Russia can be added at extra cost.

AM I ABLE TO SELECT NAVIGATION FROM THE CENTRAL INFORMATION DISPLAY MENU?

No, it is not possible to select Navigation from the central information display menu. To reach and control the navigation function, you can use the navigation button on the iDrive controller.

CAN I PROGRAMME THE SHORTCUT BUTTONS WITH NAVIGATION DESTINATIONS?

No, unfortunately you cannot programme the shortcut buttons with BMW Integrated Navigation.

WHEN DOES THE 90 DAYS FREE MAP UPDATE COMMENCE?

Once the Integrated Navigation has been fitted to the vehicle, the 90 days begins.

HOW MUCH DOES IT COST TO UPDATE MY MAP?

Once the 90 days free updates has expired, further updates can be purchased at an additional cost. Please see the Harman website for further details: www.integrated-navigation.com

HOW DO I UPDATE MY MAP?

To update the BMW Integrated Navigation maps, you should:

- Register your product on the Harman website: www.integrated-navigation.com
- Download the most recent update from the Harman Content Manager (software is automatically downloaded to your computer the first time you connect the Integrated Navigation)
- Connect the navigation unit to your computer via the USB provided
- Download the map update onto the navigation unit
- Full details of how to update the map can be found on the Harman website (above)



WHAT SOFTWARE WILL MY COMPUTER REQUIRE IN ORDER TO USE THE HARMAN CONTENT MANAGER TO UPDATE THE MAP?

You will require operating systems:

- Microsoft Windows Vista, Windows 7, Windows 8
- Mac OS X 10.7 or higher
- PC with USB 2.0

