

Instructions for installation of Langenscheidt for mobiles

This zip file contains two folders:

- **full version**

The version of **Langenscheidt for mobiles** dictionary which included both the dictionary engine and the dictionary databases inside the jar file. This version does not require any Internet connection as contains all the files for the correct work of the application. This version may have problems with the installation due to the limitations for the *.jar file's size set by your mobile phone's developer.

- **with download**

This version includes only the dictionary engine. You can install this version without any problems on almost all devices which support Java applications because of the small size of the *.jar file. However you will have to install the dictionary databases from our on-line web-server on your device for the correct work of the application. We have tried to make this process as easy as possible, but it can cause difficulties.

Depending on your device you can install the **full version** of the dictionary or version **with download** and download dictionary databases later (in case your device has limitations on the size of the installation file).

The information of the possible limitations on the *.jar file's size for the different platforms:

Nokia Series 40 5th edition, 6th edition, except the devices with resolution 128*160 – 1 Mb;
Samsung – usually 300 or 500 Kb;
SonyEricsson Java Platform 6 and higher – it's limited only by the size of free space available on your device.

The first thing you need before the installation of the application is to become sure that your mobile phone supports Java ME. For that, please look through the instructions for your mobile phone or the vendor's web-site.

Installation of the application

To install a dictionary you'll need to look through the instructions for your mobile phone to make sure how to install any Java ME applications (*.jar and *.jad files). Here we recommend some of the possible ways for the installation:

- Use the software provided with your mobile phone by the vendor and follow it's instructions.
- Transfer the *.jar-file to the device from your desktop PC using any type of available connection (the special phone's cable if you have one provided with the device, IrDA-port or Bluetooth-adapter). If the installation of the installed Java-application does not start automatically, find it on your mobile and launch.
- If you have the Flash card in your device you can use any type of adapter and copy the installation files from your desktop PC on the card. Then insert the card in the mobile phone and launch the installation.

So to install the dictionary first of all you'll need to open 'full version' folder of the installation package and check the size of **Langenscheidt.jar** file. If your device does support the installation of the file, please install this version of the application. If the *.jar file size is too big to be installed on your device please open 'with download' folder and try to install the application from it.

Dictionary database installation (if required)

Version with the additional download of the dictionary databases (from 'with download' folder of the installation package) includes only the dictionary engine and requires the dictionary databases to be installed, which then will be used for translation without any additional internet connection.

After you install and launch the dictionary engine the application will offer you two possible ways for downloading and installing the dictionary databases:

- using a desktop computer (without any mobile Internet connections)
- directly on your device (**OTA-Over The Air**).

If you want to use your **desktop computer** to install the dictionary databases, please follow the instruction:

1. Visit the web-site on your desktop computer using the links that will be shown to you device after the launch of the application.
2. Download the dictionary databases to your computer.
3. Connect your mobile phone to the desktop computer and copy the downloaded dictionary databases to your device. We recommend you to copy the dictionary databases on your flash-card and use only Latin symbols in the directory names. For example, E:/base.

If you choose to install the databases **directly on your device**, the required files will be automatically downloaded to your mobile phone from our server using any type of internet connection available. You should just select the location for saving the dictionary databases (internal memory, internal memory card or external memory card). Please, before downloading check that your mobile phone internet connection settings are correct. Attention! As you download files from the internet, you will pay for internet traffic according to your mobile service plan.

You can abort downloading any time by pressing **Stop** button. Later you will be able to resume the download process.

Where to save the program files

Some device systems notify user if program try to read/edit data on the phone and you will not be able to switch off these notifications. In such cases we recommend you to move the dictionary databases to the internal memory or contact us in order to get the signed version of the application.

Additional recommendations:

- For Nokia devices: We strongly recommend you not to use any capital letters of the languages that have different codepages (not the English one).
- For Samsung devices: To make the work with the dictionary easy, please, download the databases in the internal memory of the devices.