Nikon

En **GP-N100 Utility Software Manual**

Thank you for your purchase of a GP-N100. This manual describes how to use the GP-N100 Utility to download the latest assisted GPS data from Nikon servers to your GP-N100. To ensure trouble-free operation, read this manual thoroughly before proceeding and keep it where it will be read by all those who use the product.

> ✐ **Assisted GPS**
>
> Assisted GPS (A-GPS or aGPS) uses files containing supplementary information to reduce the time needed to determine the current position. Assisted GPS files for the GP-N100 remain valid for about two weeks after download. Note that the GP-N100 will continue to function normally in the absence of valid assisted GPS data, although more time may be required to determine the current position.

System Requirements

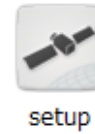Before installing the GP-N100 Utility, confirm that your system meets the following requirements:

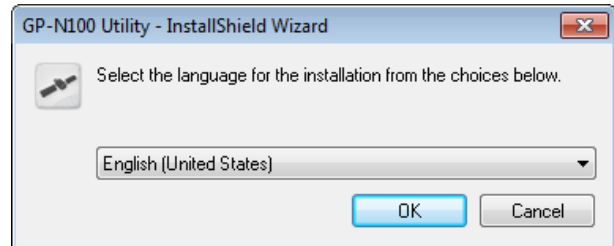|	*Windows*	*Mac OS*
CPU	Pentium 1.3 GHz or better	PowerPC G4 or G5, Intel
OS	Pre-installed versions of Windows 7 Home Basic/Home Premium/Professional/Enterprise/Ultimate (Service Pack 1), Windows Vista Home Basic/Home Premium/Business/Enterprise/Ultimate (Service Pack 2), Windows XP Home Edition/Professional (Service Pack 3). GP-N100 Utility runs as a 32-bit application in 64-bit editions of Windows 7 and Windows Vista.	Mac OS X version 10.4.11, 10.5.8, or 10.6.7
RAM	• **Windows 7/Windows Vista**: 1 GB or more • **Windows XP**: 512 MB or more	256 MB or more
Hard-disk space	A minimum of 200 MB available on the startup disk for installation and when GP-N100 Utility is running	
Monitor	• **Resolution**: 1,024 × 768 pixels (XGA) or more • **Colors**: 16-bit color (High Color/thousands of colors) or more	
Miscellaneous	• Built-in USB port required. Operation is not guaranteed when the GP-N100 is connected via a USB hub. • Internet connection required	

Installation

Before installing the GP-N100 Utility, log in to an account with administrator privileges.

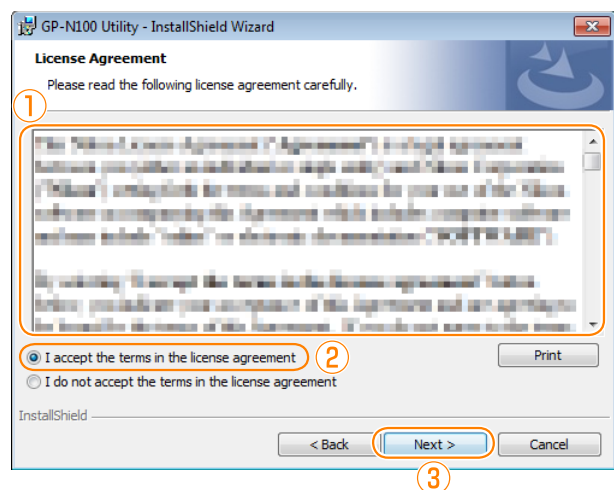### *Windows*

1 Double-click **setup** to start the installer.

setup

2 Select a language and click **OK**.

3 Click **Next**.

4 If prompted, select a region and click **Next**.

5 After reading the license agreement (①), select **I accept the terms in the license agreement** (②) and click **Next** (③).

6 Follow the on-screen instructions to complete installation.

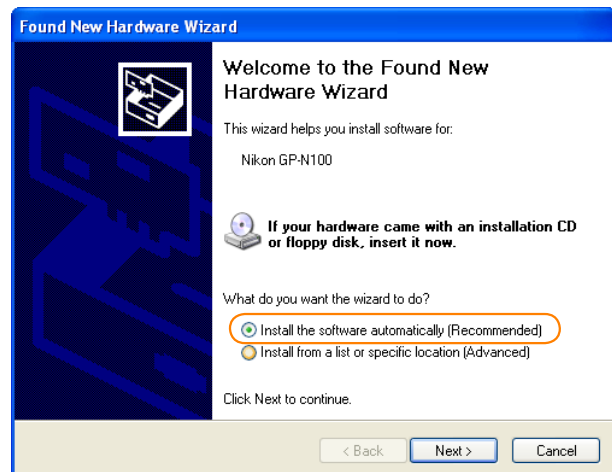**7** Click **Finish** to exit the installer when installation is complete.

Installing the Device Driver (Windows XP Only)

After installing the GP-N100 Utility under Windows XP, you will need to install the two GP-N100 device drivers.

1 After making sure that the computer is on and that Windows is running, connect the GP-N100 via USB. The "Found New Hardware Wizard" will start; if the dialog shown at right is displayed, select **No, not this time** and click **Next**. If this dialog is not displayed, proceed to Step 2.

2 Select **Install the software automatically (Recommended)** and click **Next** to start installation. If a warning is displayed during the install, click **Continue**.

3 Click **Finish** to exit the installer when installation is complete. Installation for the second driver will then begin as described in Step 1; follow the steps above to install the second driver.
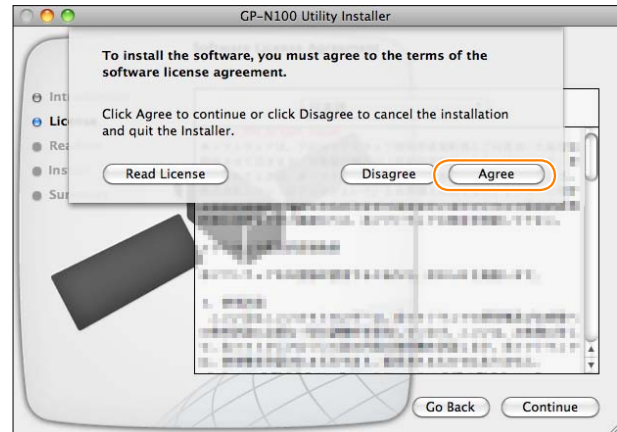
Mac OS

1 Double-click **Nikon GP-N100 Utility Installer** to start the installer.
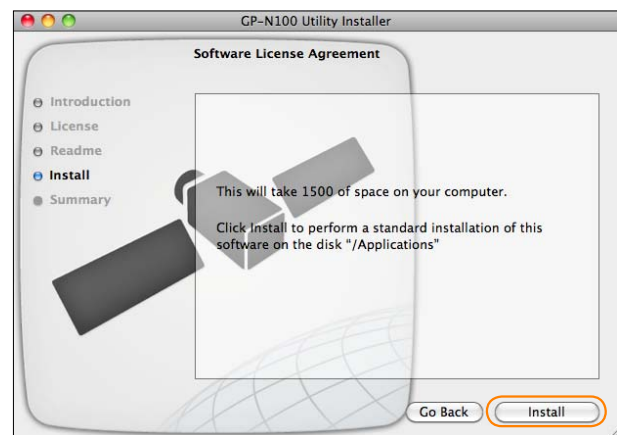
GP-N100 Utility
Installer

2 Follow the on-screen instructions to begin installation.

3 Click **Agree** to accept the license agreement when prompted.

4 Click **Install** and follow the on-screen instructions to complete installation.

5 Click **Quit** to quit the installer when installation is complete.

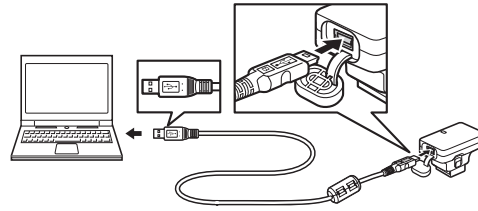**6** The computer must be restarted when installation is complete.

☑ Adding the GP-N100 Utility to the Dock

The GP-N100 Utility is not added to the Dock automatically. Add it to the Dock manually if required.

Downloading Assisted GPS Data to the GP-N100

Follow the steps below to download assisted GPS data to the GP-N100.
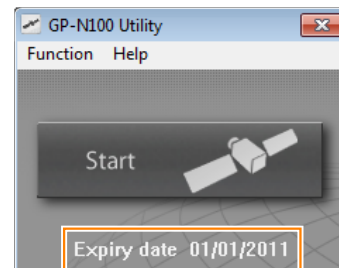
1 Start the computer and connect the GP-N100 via USB.

2 Start the GP-N100 Utility as described below (note that the GP-N100 Utility does not start automatically when the GP-N100 is connected).

Windows: Double-click the **GP-N100 Utility** shortcut on the desktop, or select **GP-N100 Utility** > **GP-N100 Utility** from the program list in the Windows start menu.

Mac OS: Double-click the **GP-N100 Utility** icon in the "Applications" folder.

3 Click **Start** to connect to the Internet and begin downloading assisted GPS data to the GP-N100.

4 When download is complete, click **OK** and confirm that the expiry date has been updated.

Expiry date

5 Quit GP-N100 Utility and disconnect GP-N100.

☑ Expiry Date

Assisted GPS files for the GP-N100 remain valid for about two weeks after download. Note that the GP-N100 will continue to function normally in the absence of valid assisted GPS data, although more time may be required to determine the current position.

✐ Menus

The menu options available in the GP-N100 Utility menus are described below.

GP-N100 Utility Menu (*Mac OS* Only)

Option	Description
About GP-N100 Utility	Display version information.
Quit GP-N100 Utility	Quit the GP-N100 Utility.

Help Menu

Option	Description
Show Help	View help for the GP-N100 Utility.
Version (**Windows** only)	Display version information.

Function Menu

Option	Description
Upload A-GPS file	Download the latest assisted GPS data from Nikon servers to the GP-N100.
Update Firmware	Download and install the latest firmware for the GP-N100, if available.
Exit (**Windows** only)	Exit the GP-N100 Utility.

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