

# MSN® Direct

*owner's manual supplement*



© 2008 Garmin Ltd. or its subsidiaries

Garmin International, Inc.  
1200 East 151st Street,  
Olathe, Kansas 66062, USA  
Tel. (913) 397.8200 or (800)  
800.1020  
Fax (913) 397.8282

Garmin (Europe) Ltd.  
Liberty House  
Hounslow Business Park,  
Southampton, Hampshire, SO40  
9RB UK  
Tel. +44 (0) 870.8501241 (outside  
the UK)  
0808 2380000 (within the UK)  
Fax +44 (0) 870.8501251

Garmin Corporation  
No. 68, Jangshu 2nd Road,  
Shijr, Taipei County, Taiwan  
Tel. 886/2.2642.9199  
Fax 886/2.2642.9099

All rights reserved. Except as expressly provided herein, no part of this manual may be reproduced, copied, transmitted, disseminated, downloaded or stored in any storage medium, for any purpose without the express prior written consent of Garmin. Garmin hereby grants permission to download a single copy of this manual onto a hard drive or other electronic storage medium to be viewed and to print one copy of this manual or of any revision hereto, provided that such electronic or printed copy of this manual must contain the complete text of this copyright notice and provided further that any unauthorized commercial distribution of this manual or any revision hereto is strictly prohibited.

Information in this document is subject to change without notice. Garmin reserves the right to change or improve its products and to make changes in the content without obligation to notify any person or organization of such changes or improvements. Visit the Garmin Web site ([www.garmin.com](http://www.garmin.com)) for current updates and supplemental information concerning the use and operation of this and other Garmin products.

Garmin®, nüvi®, and StreetPilot® are trademarks of Garmin Ltd. or its subsidiaries, registered in the USA and other countries.

DirectBand, MSN, and the MSN logo are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.



---

**NOTE:** For information on using your StreetPilot® c580 or nüvi® 680 with MSN® Direct content, refer to the specific owner's manual for those products. This supplement does not apply to those GPS navigators.

---

## Getting Started



**WARNING:** See the *Important Safety and Product Information* sheet in your Garmin GPS navigator product box for product warnings and other important information. Garmin's standard Limited Warranty applies to this product.

The MSN<sup>®</sup> Direct Receiver receives MSN Direct content such as traffic, weather, gas prices, movie times, news, stocks, local events, and Web favorites. For more information about MSN Direct, see <http://garmin.msndirect.com> or [www.garmin.com](http://www.garmin.com).

To receive MSN Direct content, your Garmin GPS navigator must be connected to the MSN Direct Receiver, your MSN Direct Receiver must be activated, and you must be in an MSN Direct coverage area (see <http://garmin.msndirect.com/coverage>).

## Connect the MSN Direct Receiver

Connect the MSN Direct Receiver to your GPS navigator following the instructions that came with your GPS navigator or the MSN Direct Receiver.

## Activating Your MSN Direct Receiver

Your use of the MSN Direct service, as well as your use of the MSN Direct content delivered to and displayed on your device, is subject to the MSN Direct Subscription Agreement, Terms of Use, and Privacy Statement located at [www.msndirect.com](http://www.msndirect.com). By using and activating your navigation device, you hereby accept such Subscription Agreement, Terms of Use and Privacy Statement, and acknowledge that you are aware of and have had an opportunity to fully review them at the URL referenced above.

To receive MSN® Direct content, first you must activate your service (free trial service included).

### To get the product key:

1. On your Garmin GPS navigator's Menu page, touch **Tools** > **MSN Direct**.
2. Write down the product key.




---

**TIP:** The yellow tag on your MSN Direct Receiver also provides the product key and activation information.

---

### To activate your subscription:

1. Call (866) 658.7032 or go to <http://garmin.msndirect.com/activate> and follow the directions.
2. Within two days, complete the following steps:
  - Connect the MSN Direct receiver to your GPS navigator.
  - Provide external power to your GPS navigator.

- Make sure you are in an MSN Direct coverage area (see <http://garmin.msndirect.com/coverage>).
- On your GPS navigator, touch **Tools** > **MSN Direct**. If the Subscription Inactive page appears, verify that one  signal bar is green.

It may take up to 20 minutes for your subscription to be activated. After it is activated, the MSN Direct menu is accessible; on your Garmin GPS navigator's Menu page, touch **Tools** > **MSN Direct**.

## Receiving Content



**NOTE:** Garmin is not responsible for the accuracy or completeness of the MSN® Direct content.

It can take several hours to receive all the content the first time you use the MSN Direct Receiver, after you have traveled long distances, or after you have not used your MSN Direct Receiver for several days.

There is a (non-user replaceable) rechargeable battery in the MSN Direct Receiver that allows it to receive and store updates for several days, even when not connected to external power.



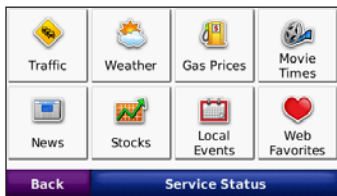
**CAUTION:** Pressing the **Reset** button on the MSN Direct Receiver will reset the system and delete stored content.



**NOTE:** The screen shots shown in this manual may not exactly match the screens on your GPS navigator. The images used in this manual are intended for reference only.

## MSN Direct Menu

On the Menu page, touch **Tools** > **MSN® Direct**. If your subscription is inactive, see the [previous page](#).




### Traffic Information

MSN Direct provides local traffic information for a large number of metropolitan areas. To learn whether traffic data is available in your area and the type of traffic data available, visit <http://garmin.msndirect.com/NavigationTrafficCoverage.html>.


MSN Direct provides local traffic information. To view traffic in your area, on the Menu page, touch **Tools** > **MSN Direct** > **Traffic**.

## Traffic on Your Road

When you are not navigating a route and a traffic delay is on your road, the Map page displays a traffic icon, such as . (See the list of icons on the next page.) Touch the icon to view information about the traffic delays on the road ahead.


## Traffic on Your Route

When calculating your route, the GPS navigator examines the current traffic delays and automatically optimizes the route for the shortest time. You might still be routed through traffic if it is the best route available or no alternative roads exist. If a severe traffic delay occurs on your route while you are navigating, the GPS navigator automatically recalculates the route to avoid the severe delay.

The Map page displays  when a traffic delay is on your route. The number in the icon represents the time




this delay added to your route. The delay time has been automatically calculated into the arrival time shown on the map.

### To avoid traffic on your route:








1. On the Map page, touch .
2. Touch the text bar at the top of the Map page for more information. If there is more than one delay, touch **Details**.
3. Touch **Avoid** to avoid this delay.

## Traffic Flow Color Code

The colored roads on the map indicate traffic flow.

-  Green = Low severity; traffic is flowing normally.
-  Yellow = Medium severity; traffic is a bit congested.
-  Red = High severity; traffic is heavily congested or stopped.

## Traffic Icons

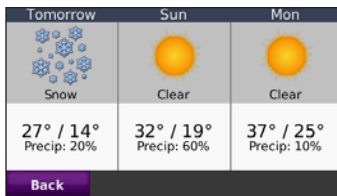
Icon	Meaning
	Road Condition
	Road Construction
	Road Closed
	Slow Traffic
	Accident
	Incident
	Travel Information

## Weather

On the Menu page, touch **Tools** > **MSN® Direct** > **Weather** to view today's forecast and current conditions.



Touch **Other City** to view weather information for another city. Touch **Forecast** to view the forecast for the next three days.



## Gas Prices



**NOTE:** It can take up to 24 hours to download all of the gas prices for your current area the first time you use the MSN® Direct Receiver, after you have traveled long distances, and after you have not used the MSN Direct Receiver for several days.

1. On the Menu page, touch **Tools** > **MSN® Direct** > **Gas Prices**. The gas stations nearest you are listed. Prices in green are considered low prices; red prices are high.

Quik Trip 18619 W 151st St	\$2.74 yesterday	0.2↑	SW
Phillips 66	\$2.85 today	0.2↑	SE
Shell	\$2.80 2 days ago	0.8↑	W
7-Eleven 2151 E 151st St	\$2.74 yesterday	1.0↑	E

Back      Spell      ↑      ↓

2. Touch a gas station to view details.
3. Touch **Go** to navigate to this location.

## Movie Times



**NOTE:** It can take up to 6 hours to download movie information for your area the first time you use the MSN Direct Receiver, after you have traveled long distances, and after you have not used the MSN Direct Receiver for several days.

### To find a movie by the title:

1. On the Menu page, touch **Tools** > **MSN® Direct** > **Movie Times**.
2. Touch **Find by Movie Title**. Current movies are listed.
3. Touch a movie title. The nearest theaters showing the movie are listed.
5. Touch a theater. Movie times and theater information are listed.
6. Touch **Go** to navigate to this location.



## To find a movie by the theater:

1. On the Menu page, touch **Tools** > **MSN® Direct** > **Movie Times**.
2. Touch **Find by Movie Theater**. Nearest theaters are listed.
3. Touch a theater. The movies showing at that theater are listed.
5. Touch a title. Movie times and theater information are listed.
6. Touch **Go** to navigate to this location.

## News



**NOTE:** It can take several minutes to download news items the first time you use the MSN Direct Receiver, after you have traveled long distances, and after you have not used the MSN Direct Receiver for several days.

On the Menu page, touch **Tools** > **MSN® Direct** > **News** to view current news items. Breaking news stories are listed first. Touch an item to read the news item.

## Stocks



**NOTE:** It can take up to 20 minutes to download stock prices the first time you use the MSN Direct Receiver, after you have traveled long distances, and after you have not used the MSN Direct Receiver for several days.

1. On the Menu page, touch **Tools** > **MSN® Direct** > **Stocks** to view current stock prices.

DOW	13,412.53	+166.89	(1.26%)
	Delayed at least 20 min: 12:51pm ET		
GRMN	100.97	+0.86	(0.86%)
	Delayed at least 20 min: 12:33pm ET		
NASDAQ	2,676.02	+35.16	(1.33%)
	Delayed at least 20 min: 12:51pm ET		
S&P 500	1,478.22	+18.10	(1.24%)
	Delayed at least 20 min: 12:51pm ET		

Back Add ↑ ↓

2. Touch a stock listing to view detailed information about that stock.

Stock prices are delayed approximately 20–40 minutes.

## Adding Stocks

You can add up to 30 stocks. After you add a stock, the price of the stock will be updated the next time the price is broadcast (typically within 40 minutes).

### To add a stock symbol:

1. On the Menu page, touch **Tools** > **MSN® Direct** > **Stocks** > **Add** > **Add Stock**.
2. Enter the stock symbol, and touch **Done**.

### To add a stock index:

1. On the Menu page, touch **Tools** > **MSN® Direct** > **Stocks** > **Add** > **Add Market Index**.
2. Touch the index you want to add.

## Deleting Stocks

1. On the Menu page, touch **Tools** > **MSN® Direct** > **Stocks**.
2. Touch the stock you want to delete.
3. Touch **Delete**.

## Local Events

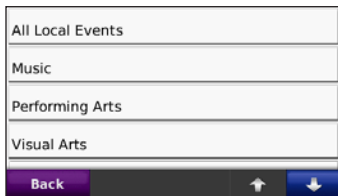


---

**NOTE:** It can take up to 6 hours to download local events the first time you use the MSN Direct Receiver, after you have traveled long distances, and after you have not used the MSN Direct Receiver for several days.

---

1. On the Menu page, touch **Tools** > **MSN® Direct** > **Local Events**.
2. Touch a date.



3. Touch an event category and a sub-category, if necessary.
4. Touch an event to view details.
5. Touch **Go** to navigate to this event.

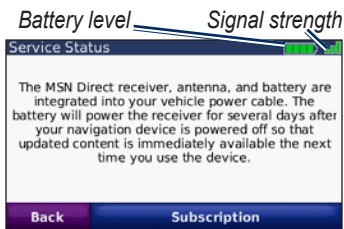
## Web Favorites

The Web Favorites feature allows you to find a location using your computer and send that location to your GPS navigator.

1. Go to [www.msndirect.com/webfavorites](http://www.msndirect.com/webfavorites).
3. Click **Sign in** and sign in or create a Windows Live ID.
2. Find a location.
3. Select **Send to GPS**. If necessary, add your MSN® Direct receiver to your MSN Direct account. The location is sent wirelessly to your GPS navigator. In about 15 minutes, the location appears on your GPS navigator.
4. On the GPS navigator's Menu page, touch **Tools > MSN® Direct > Web Favorites**.
5. Select the location, and touch **Go** to navigate to the location.

## Service Status

The Service Status page displays the MSN Direct Receiver's battery level and the MSN Direct signal strength. If your subscription is inactive, see [page 2](#).



## Renewing Your MSN Direct Service

1. On the Menu page, touch **Tools > MSN® Direct > Service Status**.
2. Touch **Subscription** for instructions on how to renew your MSN Direct service (free trial service included).

For the latest free software updates (excluding map data) throughout the life of your Garmin products, visit the Garmin Web site at [www.garmin.com](http://www.garmin.com).



© 2008 Garmin Ltd. or its subsidiaries

Garmin International, Inc.  
1200 East 151st Street, Olathe, Kansas 66062, USA

Garmin (Europe) Ltd.  
Liberty House, Hounslow Business Park, Southampton, Hampshire, SO40 9RB UK

Garmin Corporation  
No. 68, Jangshu 2nd Road, Shijr, Taipei County, Taiwan

[www.garmin.com](http://www.garmin.com)

January 2008

190-00768-02 Rev. A