

## The T-Mobile G1 with Google is the first phone powered by Google innovation.


It provides mobile versions of Gmail, Contacts, Calendar, and Google Talk, which all work seamlessly together and sync wirelessly with your Google Web account.

### Android Market

**Preloaded applications:** Available on the home screen by default.

- Amazon MP3 Store: One-touch access to millions of songs.
- PacMan: The classic arcade game.

**Android Market downloads:** Fun games & useful applications available for download.

- 1 Applications Tab → 
- 2 Browse the featured item or item categories.
- 3 To get an item, choose Download (for free items) or Buy.

**Lost applications:** If the phone is hard reset, preloaded & downloaded applications are lost. Customer can reacquire lost applications from Android Market for free.

**The Android Market is constantly updated with new stuff. You can rate and comment on applications. Check back often!**

### Google Search

- Slide left from Home screen to instantly access a Google search box.
- Or press the Search key (magnified glass) to the left of @ on the keyboard.

### Contacts

Home → 

Or Call button > Contacts Tab

- Contacts automatically sync with Google Web Contacts.
- Contact status (online, busy, away, etc.) is shown in the contact list.


**To add a contact:**

- Press Menu & select New Contact.

**To edit a contact or add to favorites:**

- Press & hold the contact.

### Gmail

Home → 

**Because the phone requires a new or existing Gmail account, Gmail is set up & synced automatically when the phone is activated.**

**Working with messages**

- 1 Scroll through messages using the touch screen or Trackball.
- 2 Press and hold a message to:
  - Label a conversation
  - Star a conversation or message
  - Mark a conversation as spam
  - Archive a conversation
  - Delete a conversation or message
- 3 Press the Menu button to:
  - Compose a message
  - Change sync settings
  - Filter conversations by label
  - Search for messages

### Gmail Shortcuts

Conversations list screen

- **Compose** Menu + C
- **Read** Enter
- **Archive** Menu + Y
- **Jump to Top** Alt + Trackball roll Up
- **Jump to End** Alt + Trackball roll Down
- **Page Up** Spacebar
- **Page Down** Shift + Spacebar

Read message/conversation screen

- **Reply** Menu + R
- **Reply to All** Menu + A
- **Forward** Menu + F
- **Archive** Menu + Y

**Gmail shows your messages in threads, grouping messages & their replies together for easier navigation.**

### Google Talk

Applications Tab → 

**Google Talk is automatically enabled using the Gmail account used during activation**

- 1 Select Google Talk account from IM Account.
- 2 Choose a friend & press Enter to open the chat window.

### Google Maps

Home → 

**Zoom in:** Touch the screen & tap the + sign that appears or tap the screen low, then high.

**Zoom out:** Touch the screen & tap the - sign that appears or tap the screen high, then low.

**Navigate:** Roll the Trackball or slide your fingertip on the touch screen to shift your map view.

### Map Modes

- **Map view:** A detailed map with street names.
- **Satellite view:** Shows a map made of aerial images of the Earth.
- **Traffic view:** Shows real-time traffic as color-coded lines.
- **Street view:** Shows a view of the location as if you were standing on the street. Availability indicated by blue-outlined streets in Map View. Drag the person icon to change your position.

### Enable GPS or Wireless Network Location

- 1 Enable a location source in Settings. Go to Home > Menu > Settings > My Location > Select Wireless Networks, GPS Satellites, or both.
- 2 From the main map screen, press Menu & select My Location.

### Map a Location


- 1 From the main map view go to Menu: Search.
- 2 Type an address or other location or choose one from History.

### Get Directions

- 1 From the map screen, press Menu & select Directions.
- 2 Type start & end points or select + to map from Contacts or History.

**While in Street View, you can use compass mode to orient the view automatically as you turn the device.**

### Pictures

Applications Tab → 

- Open picture in full-screen view: Tap picture or highlight and press Trackball.
- Zoom: In full-screen view, touch screen to open zoom-in (+) and zoom-out (-) controls. Navigate picture when zoomed-in with touch screen or Trackball.
- Scroll through pictures in full-screen mode: Brush finger left or right or use Trackball.
- Manually select orientation: Menu > Flip orientation. Orientation will remain until explicitly changed.
- Save location data to show pictures on map using Picasa or other applications.
- Share: In full-screen view, Menu > Share. E-mail opens with picture attached.

**All pictures & music are stored on the removable microSD™ card. A 1 GB card is included with the phone, and larger capacity cards may be purchased individually. To manage your SD card, go to Home > Menu > Settings > Basic phone settings > SD Card & Phone Storage.**

### Camera

Home → 

**Depress Capture button halfway to focus, fully to capture.**

- 3 megapixel resolution, 2048 x 1536.
- Autofocus means no blurry pictures.

### YouTube


Home → 

- 1 Main screen shows popular categories.
- 2 Press Search to look for videos.
- 3 Press & hold a video to view details, comment & share. Touch bottom of screen for rewind/pause/fast-forward.

### Data network roaming

**The phone automatically transitions between high-speed 3G networks & open Wi-Fi networks for best performance. Where 3G & Wi-Fi are not available, the phone will use EDGE (2G).**

### Calendar

Applications Tab → 

**Phone calendar stays in sync with Google calendar on the Web.**


### Navigation

- Gesture up or down using Trackball or touch screen to navigate within current time period.
- Gesture left or right using Trackball or touch screen to move to the previous or the next time period.

### Calendar views

- **Agenda view:** Events shown vertically in a list.
- **Day view:** Days divided into time slots. All-day events shown at top of list.
- **Week view:** Days shown vertically, time slots horizontally in rows.
- **Month view:** Days are shown in a month grid, events shown as green bars.

### Music

Home → 

**Supported formats: mp3, m4a (iTunes aac), amr, wma (8), midi, wav.**

### Transfer Music

- 1 All music stored on microSD™ card. Insert the card in your computer's microSD card reader or connect the phone to the computer using a USB cable (to do this, check the box at Home Settings > Data > SD card & phone storage > Use for USB storage).
- 2 Find the USB drive on your computer.
- 3 Create a folder for music & copy music files into it.
- 4 Unmount USB drive as required.

### Create Playlist

- 1 Press & hold artist, album, or song you want in the playlist.
- 2 Select Add to Playlist from the context menu.
- 3 Select an existing playlist or create a new one.

## Browsing the Web

Home → 

Entire pages load automatically—no waiting

**Zoom in:** Touch the screen & tap the + sign or tap the screen low, then high.

**Zoom out:** Touch the screen & tap the – sign or tap the screen high, then low.

**Navigate:** Roll the Trackball or slide your fingertip on the touch screen to shift your map view.

**Scale and Scroll:** Tap screen twice to click Trackball twice. Move magnifying box to desired view then tap the box or click Trackball.

**Jump from link to link:** Roll the Trackball.

**Open pages in separate windows:**  
Menu > Windows > New Window.

**Bookmark a page:** Menu > Bookmarks > New Bookmark > Type name & URL (Google (personalized Google home page):  
Navigate to:  
<http://www.google.com/ig/msettings>

The T-Mobile G1 provides a richer Internet browsing experience with multiple windows, fast full-page loading & rich Web content right on your phone.

## Ringtones

To create custom ringtones, download the Ringtone Editor application from the Android Market.

**Change ringtone**

Home > Menu > Settings > Basic phone settings > Sound & Display > Phone ringtone

**Use song as ringtone**

- 1 Home > Music
- 2 Press & hold a song.
- 3 Select Use as phone ringtone.


## Unlock Gesture

Home > Menu > Settings > Security & Location > Unlock > Require pattern

- 1 Set or change lock gesture by selecting Change unlock pattern.
- 2 If you forget the pattern, you can access the device with your user-name and password.



## External Email Accounts


Applications Tab → 

**Add external e-mail account**

- 1 Add up to 5 external (non-Gmail) POP3 or IMAP e-mail accounts.
- 2 For common account types, type in your name, e-mail address & password for an automatic setup.
- 3 Select "Set up manually" to set advanced options.

**NOTE:** Microsoft Exchange & Lotus Notes accounts not supported

## Alarm Clock

Applications Tab → 

You can set as many alarms as you want. The phone comes with three alarms ready to customize with different times and repeat intervals.

## Other IM Accounts

Your phone also supports AIM, Windows Live Messenger and Yahoo IM accounts.

- 1 On the Account list, choose the account type.
- 2 Enter username & password to automatically enable account.
- 3 Friends list automatically appears.

## Home Screen

**Add Item to Home screen:**

- Press & hold Home screen.
- Select Add to Home.
- Choose item to add: Application shortcut, Shortcut (to saved information like a playlist or bookmark), Widget (such as a clock, picture frame, or Google search) or Wallpaper.
- Remove shortcuts and widgets by holding & dragging to trash.

Smarterer

Funnerer

Connecteder



## Touch Screen

- Drag application tab to see options.
- Drag top bar to view notifications and reveal functions.
- Press & hold items to open context menu or move item. Drag over trash to delete.
- Menu key is secret to finding new features in each area.



## Keyboard

- Full QWERTY keyboard. Type messages easily without searching for the right letter.
- Keyboard hidden beneath hinged screen to prevent accidental dialing.
- Hinged screen slides open to reveal keypad & closes to prevent accidental dialing.
- Search key (magnifying glass) provides one-touch Google search.

## Trackball

- Roll the Trackball up/down & left/right to navigate selectable items on the screen.
- Click the Trackball to select a highlighted item or action.
- Press & hold the Trackball to bring up the selected item's context menu (if applicable).
- On a Web page, click the Trackball twice to enter "scale & scroll" mode.