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M3900 Series Meridian Digital Telephone

There are five models in the M3900 Series Meridian Digital Telephone Portfolio. This document describes the M3901, M3902, M3903, and M3904 features and how to use them. The M3902, M3903, and M3904 are described in the main portion of this document. The M3901 is described in a separate section of this document. For information on the M3905 refer to the M3905 Call Center Meridian Digital Telephone User Guide.

M3901

The M3901 has one Line (DN) Key and can be programmed with up to five features.

Note: The Meridian SL-100 configures the Line (DN) Key as a Directory Number only.
M3902

The M3902 has one Line (DN) Key, and three Programmable Soft Keys (self-labeled).
M3903

The M3903 has two Programmable Line (DN)/Feature Keys (self-labeled) with two features or lines configured on each key. It also has four Context Sensitive Soft Keys (self-labeled).

M3903 telephone
M3904

The M3904, has six Programmable Line (DN)/Feature Keys (self-labeled), with two features or lines configured on each key. It also has four Context Sensitive Soft Keys (self-labeled).
Your Telephone’s Controls

Use the **Volume Control Bar** to control the volume of the handset, headset, speaker, ringer, and handsfree. Increase the volume by pressing the right side of the bar. Lower it by pressing the left side.

You can terminate an active call by pressing the **Goodbye** Key. The **Goodbye** Key is useful for disconnecting a handsfree call.

Press the **Headset** Key to answer a call while on the headset or to switch a call from handset or handsfree to the headset.

A steady LCD indicator appearing beside a **Line** (DN) Key means that the feature or line is active. A flashing LCD indicator means the line is on hold or the feature is being programmed.

By pressing the **Hold** Key, you can put an active call on hold. Return to the caller by pressing the DN Key beside the flashing indicator.

The **Handsfree** Key allows you to activate the handsfree (M3902, M3903, and M3904) and Group listening features (M3903 and M3904). The speaker LED lights to indicate handsfree is active, the LED flashes to indicate Group listening is active.

The **Mute** Key allows you to listen to a conversation without being heard. This is especially useful when you only want to listen on a conference call. Push the Mute Key again to return to a two way conversation. The **Mute** Key applies to handsfree, handset, and headset microphones. The Mute LED flashes when the Mute option is in use.
Your Telephone’s Controls

The Navigation Keys allow you to scroll through Menus and lists on the display.

The Copy Key copies incoming or outgoing call numbers into the Personal Directory on the M3904.

The Quit Key ends an active application. Pressing the Quit Key does not affect the status of calls currently on your telephone.

**Note:** If you press the Quit Key before the Done Key you exit without saving changes. Press the Done Key to exit and save changes.

The Options Key allows you to access and modify telephone options.

The Line/Directory Number (DN) Key on the M3901 allows you to access dial tone.

Line/Directory Number (DN) Key(s) are assigned to your M3902, M3903, or M3904. They can be a Primary Directory Number (PDN) or secondary DN(s) on the M3903 and M3904.

On the M3903 and M3904, the lower right hand Line/Feature Key on the first layer is your Primary Directory Number (PDN) Key. When you pick up the handset, the line associated with this key is ready for you to make a call.

**Note:** Although you have only one PDN, you can have additional Line/Directory Number (DN) Key(s) assigned to your M3903 or M3904 telephone.

The Dial Key is used to dial numbers stored in the Directory and Callers List (M3903 and M3904). The Dial Key accesses the Primary Directory Number (PDN) Key to make a call.
Your Telephone’s Controls

The **Edit** Key is used to edit Directory and Callers List entries (**M3904**).

The **Delete** Key is used to delete entries or characters in applications.

The **Directory/Log** Key (**M3904**) allows you to access your Personal Directory (100 entries), Callers List (last 100 incoming calls) and, Redial list (last 20 outgoing calls).

The **Call Log** Key (**M3903**) allows you to access the Callers List (last 10 incoming calls), and the Redial list (last 5 outgoing calls).

The **Shift** Key allows you to access the second layer of the Programmable Line/Feature Keys (**M3903** and **M3904**).

The **More** Key allows you to access additional layers of Context Sensitive Soft Keys.

**Programmable Soft Keys** (**M3902**) or **Context Sensitive Soft Keys** (**M3903** and **M3904**) are configured for various features on the M3900 Series telephones. The **Soft Keys** are located below the display area. These keys have an LCD label above them that changes based on available features or the active application.

**Programmable Line (DN)/Feature** Keys (**M3903** or **M3904**) are located at the sides of the upper display area. Once configured, these **Programmable Line (DN)/Feature** Keys provide one-touch feature activation. An status icon indicates call or feature status.
Terms you should know

**Attendant** — The attendant is a telephone operator in your organization.

**Call Log** — The Call Log can be configured to store either unanswered or all incoming calls. These entries can be accessed through your directory menu.

**Call party information** — When your telephone rings, the display shows Call Party Name Display (CPND) information. The system must have CPND enabled. The display shows the phone number and name, if available, of the incoming call.

**Card View** — The Card View displays a directory entry name and telephone number.

**Context Sensitive Soft Keys** — The four keys located directly below the display on the M3903 and M3904 are referred to as Context Sensitive Soft Keys. The label and function of each key changes depending upon the available features or the active application.

**Copy Key** — The Copy Key allows the M3904 to copy information from an application, like Corporate Directory, or from the Callers List or Redial List to the Personal Directory.

**Date/time display feature** — The Date/time display feature shows the month and date while the telephone is in an idle state.

**Directory Number (DN)** — The Directory Number (DN) is a telephone number that consists of one to seven digits. The DN is commonly known as an extension number.

**Feature Access Codes (FACs)** — Feature Access Codes (FACs) allow you to access features for which you do not have a fixed or soft feature key. Feature Access Codes are applicable to the Meridian SL-100 system only. For your convenience, the FACs for your system can be printed on a page located at the back of this guide.

**Flexible Feature Codes (FFCs)** — Flexible Feature Codes (FFCs) allow you to access features for which you do not have a fixed or soft feature key. Flexible Feature Codes are applicable to the Meridian 1 system only. For your convenience, the FFCs for your system can be printed on a page located at the back of this guide.

**Fixed Keys** — The Fixed Keys are the hard labeled keys on your telephone.

**Indicator** — An indicator is an LCD or LED that displays the current status of a feature by its state; flashing, winking, steady on, or off.

**Information screen** — The Information screen displays call activity, lists, prompts, and status of calls.

**Interrupted dial tone** — Interrupted dial tone is a broken or pulsed dial tone, heard when you access some of the features on your telephone.
Meridian 1, Meridian SL-100 — The Meridian 1 or the Meridian SL-100 is your office communications system.

More... — The More Key allows access to the multiple layers of Programmable Soft Keys. These keys are the keys located below the display on your telephone.

Off-hook — Off-hook is a term used to indicate that the telephone is active and ready to make a call. Your telephone’s status changes to off-hook when you pick up the handset or press a Line (DN) Key.

Paging tone — Paging tone is a special tone heard when using the Radio Paging feature. You hear two beeps followed by dial tone.

Personal Directory — The Personal Directory stores entries by name and phone number.

Primary Directory Number — The Primary Directory Number is the main extension number on your telephone. It is accessed through the Primary Directory Number (PDN) Key.

Private Line — Private Line can be assigned to your telephone. With this line, you can reach an outside number without dialing a code to access an outside line. Internal extensions cannot be dialed from a private line.

Redial List — The Redial List is accessed through the Call Log Key on the M3903 and through the Directory/Log Key on the M3904. It lists outgoing numbers for calls that have been made from your telephone.

Ringback/ring tone — Ringback/ring tone is the sound you hear when a call you have made is ringing at its destination.

Shared Directory Number — A shared Directory Number is a DN (extension) that is shared by two or more telephones. This is also known as a Multiple Appearance DN (MADN).

Special dial tone — The special dial tone refers to three consecutive short tones followed by steady dial tone that you hear when accessing some of your telephone features.

Switchhook — The switchhook is the button which the handset presses down, disconnecting your call, when you replace the handset. When lifted, the handset releases the switchhook and you either answer an incoming call or you receive dial tone indicating that your telephone is ready to make a call.
Your telephone call features

Your telephone call features

Your network administrator assigns features to your programmable feature keys. Whenever this guide describes a procedure that requires special codes ask your network administrator to provide these to you.

To access a feature, you press a Feature Key, or enter a Flexible Feature Code (FFC) for the Meridian 1 or a Feature Access Code (FAC) for the Meridian SL-100. Your network administrator supplies you with the Flexible Feature Codes or Feature Access Codes for your system.

Note: In order to use a feature described in this section, your system software must support the feature and the feature must be assigned to your telephone. Check with your network administrator for more details.

Use handsfree calling (M3902, M3903, and M3904)

If your telephone is an M3902, M3903, or M3904 you can use the built-in microphone and speaker instead of the handset to make or receive a handsfree call. While on an active call, you can switch between Handset and Handsfree mode.

To answer a call with handsfree:

Press the Handsfree Key. You are now on a handsfree call.

To discontinue a handsfree call:

Press the Goodbye Key to end the call.

To mute a handsfree call:

1. Press the Mute Key. The LED indicator flashes.
2. Press the Mute Key again to return to a two way handsfree conversation.

To switch from handsfree to handset:

1. Lift the handset to switch from handsfree to handset.
To switch from handset to handsfree:

1. Press the **Handsfree** Key.

2. Replace the **handset**.

To use headset:

Connect a headset to the headset jack or the handset jack depending on the headset type and the telephone you are using.

Press the **Headset** Key (M3903 and M3904). For the M3902 read the instructions that came with your recommended headset.

**Note 1:** There are both amplified and unamplified headsets that are compatible with your M3900 Series Telephone. Refer to Hardware Options for recommended headset types for your telephone.

**Note 2:** Access Volume Adjustment in the Options List to adjust the headset volume and sidetone (M3904) that work best with the headset type you are using.

To switch from handsfree to headset:

Connect headset or put headset on.

Press the **Headset** Key (M3903 and M3904). For the M3902 read the instructions for the headset you are using.
Activate/deactivate Group listening

The Group listening feature allows others to listen to a call through the speaker while you are speaking through the handset. This feature must be enabled by your network administrator.

To activate the Group listening option:

1. Press the Options Key.

2. Use the Navigation Keys to scroll through the Options List and highlight Group listening.

3. Press the Select Key.

4. Press the On Key.

5. Press the Done Key to save changes.

6. Press the Quit Key to exit.

To use Group listening while you are on a call:

Press the Handsfree Key. Everyone will hear the caller over the speaker, but the caller will only hear what is picked up by the handset.

Note: You must let the other party know when others are listening to the conversation. This feature does not have a tone to inform the party on the other end of the call that the conversation is being monitored.
To deactivate the Group listening option:

1. Press the **Options** Key.
2. Use the **Navigation** Keys to scroll through the Options List and highlight **Group listening**.
3. Press the **Select** Key.
4. Press the **Off** Key to turn Group listening off.
5. Press the **Done** Key to save changes.
6. Press the **Quit** Key to exit.

To mute a group listening call:

1. Press the **Mute** Key. The LED flashes.
2. Press the **Mute** Key again to return to two way conversation.

To switch from Group listening to handsfree:

Press the **Handsfree** Key.
Your telephone call features

Use the Redial list

The Redial List records the outgoing call numbers.

To access the Redial list on the M3903:

1. Press the Call Log Key.
2. Use the Navigation Keys to highlight Redial List.
3. Press the Select Key.

To use the Redial list:

1. Use the Navigation Keys to highlight the number you want to call.
   
   **Note:** If you are calling an external or long distance number, be sure that the appropriate access codes are included.
2. Press the Dial Key. Your call is automatically dialed and you exit the Redial List.

To access the Redial List on the M3904:

1. Press the Directory/Log Key.
2. Use the Navigation Keys to highlight Call Log (Redial List).
Your telephone call features

3. Press the Select Key.

To use the Redial List:

1. Use the Navigation Keys to highlight the number you want to call.

   Note: If you are calling an external or long distance number, be sure that the appropriate access codes are included.

2. Press the Dial Key.

   Your call is automatically dialed and you exit the Redial List.

Use the Predial feature

The Predial feature allows you to enter and preview a number and make corrections before you dial the number.

To use Predial:

1. Replace the handset, if it is off the cradle.

2. Dial the number.

   Note: If you are calling an external or long distance number, be sure that the appropriate access codes are included.

3. Press a Line (DN) Key to receive dial tone.

   The displayed predialed number is automatically dialed.

4. Lift the handset when the called party answers or, if on handsfree, begin to talk.

   Note: You cannot use the Predial feature if the Live dial pad feature is active.
Make a call

This section describes features that you can use when you make a call. There are several ways to make a call from your M3900 Series Meridian Digital Telephone. To make a call from your telephone, use the features described in this chapter.

To make a call:

1. Lift the **handset**.
   - or Press the **Line (DN) Key**.
   - or Press the **Handsfree Key**.

   **Note**: The Handsfree Key must be enabled by your network administrator.
   - or Press the **Headset Key** if you have a headset connected to your telephone (available on the **M3903** and **M3904**).

2. **Dial** the number.

   **Note**: Whenever you read “Lift the handset,” in this guide, you may alternatively press a free Line (DN) Key, Handsfree Key, or the Headset Key. You receive dial tone with each of these actions.

To change from handset to headset:

The **Headset Key** is used to switch to the headset mode of operation. The LED lights steadily to indicate when you are in headset mode.
Make a call

Make a call while on-hook

To make a call while on-hook, leave the handset in the cradle while you dial a number.

To dial on-hook:

1. Press a Line (DN) Key.

2. Dial the number when you receive dial tone.

3. Lift the handset when the called party answers.

Auto Dial

Auto Dial lets you dedicate a feature key to a specific telephone number. When the Auto Dial Key is pressed, the number is dialed automatically. This feature must be enabled by your network administrator.

To use Auto Dial:

1. Lift the handset.

2. Press the associated Auto Dial Key. The number is dialed automatically.

To display the Auto Dial number (M3903 and M3904):

1. Press the Display Key.

   Note: On the Meridian SL-100, press the Auto Dial Key to display the number.

2. Press the configured Auto Dial Key. The number appears on the display.

To store an Auto Dial number:

1. Press the Auto Dial Key, without lifting the handset.
Make a call

2. **Dial** the number to be stored on the **Auto Dial Key**.

3. Press the **Auto Dial** Key again. The number is stored on the key.

*Note:* To change the key label “AutoDial”, select **Change feature key label** from the **Options List** menu. Please see “Change a Feature Key label” on page 78 for detailed instructions.

**Ring Again (M3902)**

Use the **Ring Again** feature when you dial a number and receive a busy tone or no answer. The Ring Again feature lets you know when the person you dialed is available or has used their telephone. The feature notifies you when to redial your party. The Ring Again feature automatically redials the number.

**To use Ring Again:**

1. **Dial** a number and receive a busy tone or no answer.

   *Note:* On the Meridian SL-100, Ring Again is available on busy tone only.

2. Press the **Ring Again** Key, or enter the Ring Again Activate FFC.

**To call a Ring Again party when you receive notification:**

When the number you want to reach is available, or the person has re-used their set, you hear the Ring Again tone.

1. Lift the **handset**, you receive dial tone.

   *Note:* If you used the Ring Again Activate FFC, the number is automatically dialed.

2. Press the **Ring Again** Key.

**To cancel Ring Again before notification:**

Press the **Ring Again** Key a second time before hearing the notification tone, or enter the Ring Again Deactivate FFC.
Ring Again (M3903 and M3904)

Use the Ring Again feature when you dial a number and receive a busy tone or no answer. The Ring Again feature lets you know when the person you dialed is available or has used their telephone. The feature notifies you when to redial your party. The Ring Again feature automatically redials the number.

To use Ring Again:

1. **Dial** a number and receive a busy tone or no answer.

   *Note:* On the Meridian SL-100, Ring Again is available on busy tone only.

2. Press the **Ring Again Key**.
   
   The screen displays *Ring again is active.*

To call a Ring Again party when you receive notification:

When the number you want to reach is available, or the person has re-used their set, you hear the Ring Again tone.

1. Lift the **handset** or press a line (DN) key.

2. Press the **Ring Call Key**.

To cancel Ring Again before notification:

Press the **Cancel Ring Again Key**.

The screen displays *Ring Again is cancelled.*
Redial last number called

Last Number Redial allows you to automatically redial the last number you dialed. This feature must be enabled by your network administrator.

To use Last Number Redial when using the handset:

1. Lift the handset.
2. Press a Line (DN) Key.

To use Last Number Redial when using handsfree:

Press the Line (DN) Key twice.

The last number you dialed is automatically redialed.

Note: On Meridian SL-100, press the Volume Key twice.
Use Speed Call (M3902)

The **Speed Call** feature allows you to automatically dial frequently called numbers by entering a one, two, or three digit code. Contact your network administrator to determine the capacity of your Speed Call list.

A telephone designated as a Speed Call Controller can program or edit the Speed Call list. This feature must be enabled by your network administrator.

**To store or change a Speed Call number:**

1. Press the **Speed Call Controller** Key, or lift the handset and enter the Speed Call Controller FFC.
   
   The triangular icon flashes, indicating programming mode.

2. The phone prompts you to dial a one, two, or three digit code and telephone number.

   **Note:** Dial the access code (if required) followed by the internal, external, or long-distance telephone number.

3. Press the **Speed Call Controller** Key again, or enter the Speed Call Controller FFC.
   
   The code and number are saved. The flashing icon turns off.

**To make a Speed Call:**

1. Lift the **handset**.

2. Press the **Speed Call Controller** key or the **Speed Call User** Key, or enter the Speed Call User FFC.

3. **Dial** the Speed Call code assigned to the telephone number.
   
   The number is automatically dialed.
Use Speed Call (M3903 and M3904)

The Speed Call feature allows you to automatically dial frequently called numbers by entering a one, two, or three digit code. Contact your network administrator to determine the capacity of your Speed Call list.

A telephone designated as a Speed Call Controller can program or edit the Speed Call list. This feature must be enabled by your network administrator.

To store a Speed Call number:

1. Press the Speed Call Controller Key.
   The screen displays Enter Code, then number.

2. Dial a one, two, or three digit code.
   Use the Clear Key if you make a mistake. Use the Exit Key to leave the screen without storing a speed call number.

   Note: A dash is automatically inserted after the required number of digits have been entered.

3. Dial the associated telephone number.
   Use the Clear Key or Delete Key if you make a mistake. Use the Exit Key to leave the screen without storing a speed call number.

   Note: Dial the access code (if required) followed by the internal, external, or long-distance telephone number.

4. Press the OK Key to save the code and number.

To make a Speed Call:

1. Lift the handset.

2. Press the Speed Call Controller Key or the Speed Call User Key.
   The screen displays Enter code.
3. **Dial** the Speed Call code assigned to the telephone number.
   The number is automatically dialed.

### Make a System Speed Call

**System Speed Call** allows you to make a call by dialing Speed Call codes which may override your telephone’s class of service restrictions. The System Speed Call feature is set up on the system by your network administrator. It is a speed dial number that is common to many users, therefore it is set up on the system not on your individual telephone.

To make a System Speed Call:

1. Lift the **handset**.
2. Press the **System Speed Call Controller** key or the **System Speed Call User** Key, or enter the System Speed Call User FFC.
3. **Dial** the Speed Call code assigned to the telephone number.
   The number is automatically dialed.

### Use Hot Line

The network administrator can program a **Hot Line** Key that allows you to dial a specific number automatically. The network administrator can apply other features to the Hot Line such as Call Redirection, so that the Hot Line call is answered by a person and not by a voice mail box.

To use Hot Line:

- **Press the Hot Line Key.**
  The Hot Line Key automatically dials the number.

**Note 1:** On the Meridian SL-100 system, the Automatic Line (AUL) feature is the same as the Hot Line feature.

**Note 2:** If your main DN is a Hot Line, lift the handset. The Hot Line dials the number automatically.
Make a call

Make an Intercom call

The Intercom feature connects a group of people together through an Intercom Key. You can use the Intercom feature to call a member of your intercom group by pressing a code assigned to each member of the group. The intercom group must be set up by your network administrator.

To make an Intercom call:

1. Lift the handset.
2. Press the Intercom Key.
3. Dial the one or two digit code for the intercom group member you wish to call.

To answer an Intercom call while on a line other than your Intercom group line:

1. Press the Hold Key to put the current call on hold.
   or
   Press the Goodbye Key to end the call.
2. Press the Intercom Key and begin to speak.
Answer a call

When you receive an incoming call, your telephone rings and the LCD indicator flashes.

To answer a call:

Lift the handset.

or

Press the Handsfree Key (M3902, M3903, and M3904).

or

Press the Line (DN) Key beside the LCD indicator as it flashes.

or

Press the Headset Key if you have a headset connected to your telephone (available on the M3903 and M3904).
While on an active call

This section describes features that you can use while on an active call.

Place a call on Hold

Use the Hold feature when you are talking with one party and a second call comes in on a second line. You can answer the second call and retain the original call by putting it on Hold.

To place a call on Hold:

- Press the Hold Key. The LCD indicator flashes beside the line on hold.

**Note 1:** If the Automatic Hold feature is configured for your Meridian 1, the active call is automatically put on Hold when you answer the second call.

**Note 2:** On the Meridian SL-100 Automatic Hold is the default feature.

**Note 3:** The caller hears music while on hold, if the Music on Hold feature is configured for your system.

To retrieve a call on hold:

- Press the Line (DN) Key beside the flashing LCD indicator.

Transfer a call (M3902)

Use the Transfer feature to redirect a call to a third party.

To use the Transfer feature:

1. Press the Transfer Key.
   
   The other party is on hold and you receive dial tone. The LED indicator light flashes steadily.

2. Dial the number of the telephone where the call is to be transferred.
While on an active call

3. When you hear the ring or a person answers, press the **Transfer** Key to complete the call transfer. The LED indicator goes from steady on to off.

To go back to the original call, if the transfer is incomplete:

If the person you called is not available: Press the **Line** (DN) Key to reconnect to the original call.

**Note:** On the Meridian SL-100, press the Transfer Key, dial the number and press the Goodbye Key. If you press the Transfer Key the second time you get a three way conference.

Transfer a call (M3903 and M3904)

Use the **Transfer** feature to redirect a call to a third party.

**To use the Transfer feature:**

1. Press the **Transfer** Key. The other party is on hold and you receive a dial tone. The screen displays *Call on hold, dial number*.

2. **Dial** the number of the telephone where the call is to be transferred.

3. Press the **Swap** Key to switch between talking with the original caller and the new caller. Press the **Connect** Key to complete the transfer. The two callers are connected and your telephone is ready to make or receive new calls.
While on an active call

If the person you attempt to transfer the call to is unavailable:

1. Press the **Goodbye** Key.
2. Press the **Line** (DN) Key with the flashing icon to return to your original call.

Use Timed Reminder Recall

**Timed Reminder Recall** gives you a reminder tone when a call you transferred is not answered.

To use Timed Reminder Recall:

1. Press the **Transfer** Key. The call is put on hold.
2. **Dial** the number where you want to transfer the call.
3. Press the **Transfer** Key again.
   
   **or**
   
   Replace the **handset** before the extension answers. This starts the recall timer.

**Note 1:** On the Meridian SL-100, do not press the Transfer Key again; replace the handset before the extension answers. Meridian SL-100 uses the Blind Transfer Recall feature.

**Note 2:** If the transfer is complete, the recall timer stops.
While on an active call

If the transferred call is not answered, your telephone rings:

1. Lift the handset.
2. Press the Transfer Key and repeat the transfer (to a different DN).

*Note:* If you transfer a call to a person and they pick up the line while you are still on the line, press the Goodbye Key to complete the transfer. Check with your network administrator to determine the time interval of your recall timer.

**Use Attendant Recall**

The Attendant Recall feature allows you to contact an attendant while on a call and connect the call to the attendant.

To contact the attendant while on a call:

1. Press the Attendant Recall Key while on a call.
   Stay on the line until the attendant answers.
2. Press the Goodbye Key.
   The caller remains connected to the attendant.

*Note:* On the Meridian SL-100, the Attendant Recall Key is not available; use the Transfer Key to connect a call to the attendant.

**Use Call Park (M3902)**

The Call Park feature allows a call to be held temporarily and to be retrieved from any telephone. You can park an incoming call and page the called party. When you use Call Park, you do not tie up a line. Your network administrator can set up a System Park Extension where most calls are automatically parked. If configured network-wide, Call Park can be used across networks.
While on an active call

To Park a call on the System Park DN or your own DN:

Press the Park Key.

If there is a System Park DN, the call automatically parks on the System Park DN. Otherwise, it parks on your DN.

**Note:** On the Meridian SL-100, press the Park Key and you receive a confirmation tone. Press the Park Key again or the Goodbye Key.

To park a call on a DN other than the System Park DN or your own DN:

1. Press the **Park** Key.
2. **Dial** the DN where you want to park the call.
3. Press the **Park** Key.

**Note:** On Meridian SL-100, press Directed Call Park (DCPK) Key. Dial the DN where you want to park the call. Press DCPK again.

To park a call using FFCs/FACs:

1. Press the **Transfer** Key.
2. **Dial** the Park Call FFC (Meridian 1), or the Directed Call Park or System Call Park FAC (Meridian SL-100).
3. If you do not want the System Park DN or your own DN, **Dial** a DN where you want to park the call.
4. Press the **Transfer** Key.
While on an active call

To retrieve a parked call:

1. Lift the handset.

2. If you parked the call using FFCs/FACs: Dial the Park Call Access FFC (Meridian 1), or the Directed Call Park or System Call Park FAC (Meridian SL-100).

3. Dial the DN where you parked the call.

Note: If a parked call is not retrieved within a specified period of time, it rings back to your telephone or to the attendant. Check with your network administrator to determine your specified period of time.

Use Call Park (M3903 and M3904)

The Call Park feature allows a call to be held temporarily and to be retrieved from any telephone. You can park an incoming call and page the called party. When you use Call Park, you do not tie up a line. Your network administrator can set up a System Park Extension where most calls are automatically parked.

If configured network-wide, Call Park can be used across networks.

To park a call on a System Park DN:

1. While on an active call, press the Park Key.
   The screen displays a System Park DN and asks for confirmation.

2. Press the OK Key. The call parks on the System Park DN.

Note: On the Meridian SL-100, use step 1 only.

To park a call on a DN other than the System Park DN:

1. Press the Park Key.
   The screen displays Press OK to park.
While on an active call

1. Call on 2190 (Where 2190 represents the default System Park DN).

2. Dial the DN where you want to park the call.

   When you begin dialing, the screen displays Enter digits, then park. When you have completed dialing the call park DN, the screen displays Press OK to park call.

3. Press the OK Key.

   The call parks on the selected DN.

   Note: On the Meridian SL-100, you can park a call on the System Park DN only.

To retrieve a parked call:

1. Lift the handset.

2. Dial the DN where you parked the call.

   Note: If a parked call is not retrieved within a specified period of time, it rings back to your telephone or to the attendant. Check with your network administrator to determine your specified period of time.

   Note: On the Meridian SL-100, check with your network administrator to determine your System Park DN.
While on an active call

Calling Party Number (M3902)

The Calling Party Number feature allows you to record a caller’s number, for accounting purposes, while on an established call. **Note:** This feature is not available on the Meridian SL-100.

To record a caller’s number:

1. Press the Calling Party Key. Enter number appears on the display.
2. Dial the calling party’s telephone number.
3. Press the Calling Party Key.

Calling Party Number/Charge Account (M3903 and M3904)

The Calling Party Number/Charge Account feature allows you to record a caller’s number or charge account number for accounting purposes while on an established call. **Note:** This feature is not available on the Meridian SL-100.

To record the calling party number or charge account number:

1. Press the Charge Key. The screen displays Select Charge type.
2. Press the Account Key. The screen displays Enter account number. **or** Press the Calling Party Number Key. The screen displays Enter Calling party number.
3. Dial the charge account number or calling party number. Use the Clear Key or Delete Key to edit the number. Press the Exit Key to leave the screen without charging the call.
4. Press the OK Key. You return to your call.
Display incoming calls

The **Display** Key allows you to be on an active call and display an incoming caller’s name and/or number, if not automatically displayed, without interfering with the call in progress.

To view the name of a second caller while on a call in progress:

1. Press the **Display** Key.

2. Press the flashing **Line (DN)** Key. The call waiting information appears on the display.

*Note 1:* Use of the Display Key does not interfere with the call in progress.

*Note 2:* You can use the Display Key in combination with other feature keys to display information associated with the feature.

*Note 3:* On the Meridian SL-100, while on an active call, press the Inspect Key to view information on an incoming call.
Trace a Malicious call

Malicious Call Trace provides a way for you to trace nuisance calls. The feature is available for both internal and external calls. When the key is pressed, your Directory Number and the telephone number of the caller are recorded for access by your network administrator.

To use Call Trace while you are on a call:

Press the Call Trace Key.

Note: On the Meridian SL-100, press the Malicious Call Hold (MCH) Key.

To use Call Trace if you do not have a Call Trace Key:

1. Press the Transfer Key or the Conference Key.

Note: On the Meridian SL-100, press only the Transfer Key.

2. Dial the Malicious Call Trace FFC (Meridian 1) or the Customer Originated Trace FAC (Meridian SL-100).

3. Press the Line (DN) Key beside the flashing LCD indicator to return to the call.
Incoming calls

This section describes features that you can use with incoming calls.

Activate Automatic Answerback

When Automatic Answerback is active, your set automatically answers in handsfree mode after one ring.

**Note:** When Automatic Answerback is active, calls do not forward to your voice message service.

To use Automatic Answerback:

Press the Automatic Answerback Key.

To deactivate Automatic Answerback:

Press the Automatic Answerback Key.
Activate Call Pickup

**Call Pickup** allows you to pick up a call from any telephone in the same Pickup Group or another Pickup Group.

**To answer a call in your own Call Pickup Group:**

1. Lift the handset.
2. Press the **P**ickup Key or enter the Pickup Ringing Number FFC.

**To answer an incoming call in another Call Pickup Group:**

1. Lift the handset.
2. Press the **G**roup **P**ickup Key or enter the Pickup Group FFC.
3. **D**ial the Pickup Group number of the telephone that is ringing.

**Note 1:** The network administrator assigns the Pickup Group number.

**Note 2:** This feature is not applicable on the Meridian SL-100 system.

**To answer a call at a specific extension within your Pickup Group:**

1. Lift the handset.
2. Press the **DN** **P**ickup Key, or enter the Pickup Directory Number FFC (Meridian 1) or the Directed Call Pickup FAC (Meridian SL-100)

**Note:** If the pickup DN is invalid, you receive an overflow burst tone, and the screen displays **Release and try again.** Press the **Goodbye** Key.
Use Call Waiting

Call Waiting puts your current call on hold, while you answer an incoming call. Example: The attendant routes an outside call to you while you are on an existing call. Call Waiting allows you to recognize the call and respond to it. This feature must be enabled by your network administrator.

To answer an incoming call while on another call:

1. Press the Hold Key when you hear the tone.
   The Call Waiting status icon appears in the display.

2. Press the Call Wait Key (CWait for M3902) to answer the call.

To return to your first telephone call:

1. Press the Hold Key, if you want to put the second call on hold.

   or

2. Press the Goodbye Key to end the second call.

   or

   Press the Goodbye Key to end the second call.

If you do not have a Call Waiting Key:

1. If you do not have a Call Waiting Key and you hear the Call Waiting tone, press the Goodbye Key to end your current call.

2. Press the Line (DN) Key beside the flashing status icon to answer the incoming call.
While you are away from your desk

This section describes features that you may wish to use when you are away from your desk.

Forward calls (M3902)

The Call Forward feature allows you to direct your calls to ring at another Line (DN). You cannot forward calls while your telephone is ringing.

To forward your calls:

1. Press the Forward Key, or lift the handset and enter the Call Forward All Calls Activate FFC.

2. Dial the DN where you want to forward your calls.

3. Press the Forward Key.

To view the number that your calls are being forwarded to:

1. Press the Display Key, or lift the handset and enter the Call Forward All Calls Verify FFC.

2. Press the Forward Key.

This action displays the forward number and leaves Call Forward active.

To cancel Call Forward:

Press the Forward Key, or lift the handset and enter the Call Forward All Calls Deactivate FFC.

To reinstate Call Forward to the same number:

Press the Forward Key Twice.
While you are away from your desk

Forward calls (M3903 and M3904)

The Call Forward feature allows you to direct your calls to ring at another Line (DN). You cannot forward calls while your telephone is ringing.

To forward your calls:

1. Press the Forward Key.
   The previously stored forward number appears, if one exists, and the screen displays Enter forward number.

2. If desired, use the Delete Key to delete each digit in the number shown and dial a new number. To edit the number, use the left or right Navigation Key to move the cursor without deleting digits. Press Cancel to leave this screen without forwarding your telephone.

3. Press the Done Key to activate Call Forward.

To view the number that your calls are being forwarded to:

1. Press the Check Forward Key.

2. Press the Exit Key to return to the previous screen.
   This action will leave Call Forward active.

To cancel Call Forward:

1. Press the Check Forward Key.

2. Press the Cancel Forward Key.
**Forward internal calls only**

**Internal Call Forward** allows only calls originating at internal DNs to ring at another DN. Calls originating outside your Meridian 1 system will still ring at your telephone. You cannot forward calls while your telephone is ringing.

To forward your internal calls:

1. Press the Internal Call Forward Key, or lift the handset and enter the Internal Call Forward Activate FFC.

2. **Dial** the DN where you want to forward your calls.

3. Press the Internal Call Forward Key.

To cancel Internal Call Forward:

Press the Internal Call Forward Key, or lift the handset and enter the Internal Call Forward Deactivate FFC.

To reinstate Internal Call Forward to the same number:

Press the Internal Call Forward Key twice.

**Note:** The Meridian SL-100 uses the Call Forward Busy/Don’t Answer - Internal/External FAC. This feature allows Meridian SL-100 user to:

- Forward an incoming call which originated internally from a DN in the same customer group as you.

- Forward an incoming call which originated externally from a DN out of your customer group to a DN outside your customer group.

You activate this feature by using a Feature Access Code (FAC).
Use Remote Call Forward

The Remote Call Forward feature allows you (from any telephone other than your own) to forward your calls to any telephone.  

**Note:** On the Meridian SL-100, dial the Remote Access Directory Number. You are prompted to enter the directory number of your telephone and dial the Call Forwarding Remote Feature Activation Code. This allows you to activate, deactivate, or change call forwarding to a new destination.

To activate Remote Call Forward:

1. Lift the handset.

2. If you call from a telephone outside the system, first **dial** your Direct Inward System Access number and wait for dial tone.

3. **Dial** the Remote Call Forward Activate FFC to activate the feature.

4. **Dial** your Station Control Password.  
   **Note:** Refer to “Secure your telephone” on page 44.

5. **Dial** your DN.  
   You get a dial tone before you dial your number.

6. **Dial** the number where you want to forward your calls. If you forward calls to an invalid number, you receive a fast busy tone.

7. Press the # Key.  
   To forward calls to a previous call forward telephone number, skip step six above.
To cancel Remote Call Forward:

1. Lift the handset.

2. If you call from a telephone outside the system, first dial your Direct Inward System Access number and wait for dial tone.

3. Dial the Remote Call Forward Deactivate FFC.

4. Dial your Station Control Password.

5. Dial your DN.
   You get a dial tone before you dial your number.

6. Press the # Key.
Secure your telephone

You can lock your telephone with a password to prevent unauthorized use of your telephone. **Note:** The Meridian SL-100 does not support this feature.

**To lock your telephone:**

1. Lift the **handset**.

2. **Dial** the Electronic Lock Activate FFC and your Station Control Password.

   **Note:** If you perform this operation from someone else’s telephone, also dial your line (DN).

3. Press the **Goodbye** Key.

**To unlock your telephone:**

1. Lift the **handset**.

2. **Dial** the Electronic Lock Deactivate FFC and your Station Control Password.

   **Note:** If you perform this operation from someone else’s telephone, also dial your line (DN).

3. Press the **Goodbye** Key.

**To change your password (must be done from your telephone):**

1. Lift the **handset**.

2. **Dial** the Station Control Password Change FFC and your current password. **Dial** your new password twice (for verification).

3. Press the **Goodbye** Key.
Talk with more than one person

This chapter describes features which allow you to talk with more than one person at the same time.

Set up a Conference call (M3902)

You can set up a Conference call for up to six people (including yourself). Contact your network administrator to determine the maximum number of people your system allows on a conference call.

To set up a conference call:

1. Press the Conference Key while you are on a call.
   The other party is on hold and you receive a dial tone.

2. Dial the number of the person you want to add to the conference.

3. Press the Conference Key when the person answers.
   Everyone is able to join the conversation.

If the person you attempt to add to the conference is unavailable:

1. Press the Goodbye Key.

2. Press the Line (DN) Key to return to your original call.
Talk with more than one person

Set up a Conference call (M3903 and M3904)

You can set up a Conference call for up to six people (including yourself). Contact your network administrator to determine the maximum number of people your system allows on a conference call.

To set up a conference call:

1. Press the **Conference** Key while you are on a call.
   
   The other party is on hold and you receive dial tone. The screen displays **Call on hold, dial number**.

2. **Dial** the number of the person you want to add to the conference.

3. Press the **Swap** Key to switch between talking with the original caller and the new caller. Press the **Connect** Key to complete the conference. Everyone is able to join the conversation.

If the person you attempt to add to the conference is unavailable:

1. Press the **Goodbye** Key.

2. Press the **Line** (DN) Key with the flashing icon to return to your original call.
Join a call

The Call Join feature allows you to connect an incoming call to a call already in progress thereby creating a conference call. In order to use Call Join, your telephone must be configured with either a second line (DN) or a Call Waiting Key.

To connect a call on hold (on a different line) to your current call:

1. Press the Conference Key.
2. Press the Key that has the caller you want to connect to your current call.
3. Press the Conference Key again (M3902).
   or
   Press the Connect Key (M3903 and M3904).

The person on hold joins your conversation.
Selectable Conferee Display and Disconnect

You can view the list of active conferees by using the **Conferee Selectable Display** Key and disconnect any party that has been added to the conference call. This feature is not available on the Meridian SL-100 system.

**To view active conferees:**

1. While on a conference call, press the **Conferee Selectable Display** Key. The LCD indicator turns on. With each key press, the screen changes to show a different active conferee.

   **Note:** This action has no effect on the displays of the other telephones involved in the conference.

2. Press the **Goodbye** Key. If configured, the Conference Count Display returns. The LCD indicator turns off.

**To disconnect a conferee:**

1. While on a conference call, press the **Conferee Selectable Display** Key. The LCD indicator turns on. Continue to press the key until the conferee you want to delete appears on the screen.

2. Press the **Line (DN)** Key on which the conference call is established. The selected conferee is disconnected from the call.

   **Note:** If there are additional conferees to be disconnected, press the **Conferee Selectable Display** Key until the conferee that is to be disconnected is displayed on the screen.

3. Press the **Goodbye** Key. If configured the Conference Count Display returns and is updated to reflect the revised total count of conferees. The LCD indicator turns off.
Use Group Call

Group Call automatically calls members of a predefined group, one at a time, until they have all answered. Ask your network administrator for details on how to create a conference call group.

Note: On the Meridian SL-100, use the Preset Conference feature for group calls. Dial the specific DN for Preset Conference, simultaneous ringing of the pre-selected parties is activated.

To call group members:

1. Lift the handset.

2. Press the Group Call Key or enter the Group Call FFC.

   The feature automatically calls all group members. The icon flashes until all members answer.

   Their phone numbers appear on the display as they answer. When the last person answers, the Group Call indicator lights steadily.

   Note 1: When a person in your group is on a conference call or another group call, they are not connected to your group call.

   Note 2: After all the people in the group have answered, only the person who made the group call can put the call on hold.
Talk with more than one person

To answer a Group Call:

1. Lift the handset.

**Note 1:** If you are on a call and you receive three 10-second tones, this is the notification of a group call on your current extension.

**Note 2:** If you are on a call on another line on your telephone (M3903 and M3904) when a group call is made, you receive a long tone through the handset or speaker.

**Note 3:** You do not receive notification of a group call if you are already on a conference call or another group call.

To end a Group Call:

Press the **Goodbye** Key.

**Note:** When the person who made the group call disconnects, the call terminates for all members of the group. However, the members of the Group Call can disconnect from the call and not affect other members on the call.
Work without interruption

This chapter describes features that provide you with uninterrupted work time.

Activate Make Set Busy

Make Set Busy allows you to make your telephone appear busy to all callers.

To activate Make Set Busy:

Press the Make Set Busy Key, or lift the handset and enter the Make Set Busy Activate FFC.

To deactivate Make Set Busy:

Press the Make Set Busy Key a second time to deactivate the feature, or lift the handset and enter the Make Set Busy Deactivate FFC.
Additional Call Features

Auto Dial Transfer Feature

Auto Dial Transfer allows you to use your Auto Dial Key to transmit digits to the central office after a Trunk Switchhook Flash. You must be on a central office/exchange (CO) trunk call from or to a CO which offers Centrex or exchange line-type features.

To use Auto Dial Transfer when you pick up an incoming trunk call:

1. Press the Centrex Switchhook Flash Key and wait for interrupted dial tone.
2. Press the Auto Dial Key to call the number desired.
3. Press the Goodbye Key to end the call.

Note: On the Meridian SL-100, Auto Dial can be used to transfer calls however, you do not have to be on a central office trunk call, and the Centrex Switchhook Flash key is not applicable to the Meridian SL-100.

Use the buzz signal

Buzz allows one person, whose telephone is linked to another telephone, to signal the other telephone. The person signaled hears a buzz. Use this feature to notify the other person of a call, a visitor, or a request.

To buzz the telephone linked to yours:

Press the Buzz Key.

The telephone linked to yours, buzzes as long as you hold down the key.

Note: Buzz signal is not available on the Meridian SL-100.
Call Page to make an announcement

Call Page allows you to make an announcement over the paging system. To make a page call, dial the paging trunk access code.

Note: When the Page Key is used on an attendant console it overrides the telephones; the telephones are disconnected and must re-access the paging trunk.

To connect to the paging system:

1. Lift the handset.

2. Dial the paging trunk access code.
   The connection to the paging system is complete.

3. Make your announcement.

To disconnect from the paging system:

Press the Goodbye Key.

Centrex/Exchange Switchhook Flash

Centrex/Exchange Switchhook Flash allows you to signal the Central Office/Exchange (CO) during an established call to use a Centrex service such as call transfer or three-way calling.

To use Centrex/Exchange Line Switchhook Flash:

1. Press the Centrex Switchhook Flash Key You receive special dial tone.

2. Dial the codes for your custom Centrex feature.

3. Press the Goodbye Key to end the call.

Note: The Meridian SL-100 is a central office based PBX, and this feature is not available.
Charge or Force Charge a call (M3902)

**Call Charge** allows you to charge a call to a specific account. **Forced Charge Account** allows you to charge long-distance calls from a telephone restricted to local calls.

**Note:** On the Meridian SL-100, the account code allows a user to enter a billing number. If the account code is required, the user is prompted to enter a code by a tone after the telephone number is dialed. If a user wishes to voluntarily enter an account code, then flash the switchhook and enter the feature code, which is provided by your network administrator.

To charge a local or long-distance call to an account before you dial:

1. Lift the **handset**.
2. Press **Charge** Key, or enter the Call Detail Recording Charge Account FFC.
3. **Dial** the charge account number.
4. **Dial** the number.

To charge a call in progress:

1. Press the **Transfer** Key.
2. Press **Charge** Key, or enter the Call Detail Recording Charge Account FFC.
3. **Dial** the charge account number.
4. Press the **Line** (DN) Key to return to your call.
To charge a call to an account when you transfer a call:

1. Press the **Transfer** Key.
   The call is on hold.

2. Press **Charge** Key, or enter the Call Detail Recording Charge Account FFC.

3. **Dial** the charge account number.

4. **Dial** the number to where the call is to be transferred.

5. Press the **Transfer** Key when you hear the telephone ring.

**Note:** You can talk privately to the person at the transfer number before you press the Transfer Key.

To charge a call to an account when you add someone to a conference call:

1. Press the **Conference** Key.
   The call is on hold.

2. Press **Charge** Key, or enter the Call Detail Recording Charge Account FFC.

3. **Dial** the charge account number.
   You receive dial tone.

4. **Dial** the number of the person you want to add to the conference.

5. Press the **Conference** Key.
Charge or Force Charge a call (M3903 and M3904)

Call Charge allows you to charge a call to a specific account. Forced Charge Account allows you to charge long-distance calls from a telephone restricted to local calls.

Note: On the Meridian SL-100, the account code allows a user to enter a billing number. If the account code is required, the user is prompted to enter a code by a tone after the telephone number is dialed. If a user wishes to voluntarily enter an account code, then flash the switchhook and enter the feature code, which is provided by your network administrator.

To charge or force charge a local or a long-distance call to an account before you dial:

1. Lift the handset.
2. Press the Account Key.
   The screen displays Enter account number.
3. Dial the charge account number. Use the Clear Key or Delete Key to edit the number. Press the Exit Key to leave the screen without charging the call.
4. Press the OK Key.
5. Dial the number.

To charge a call in progress:

1. Press the Charge Key.
   The screen displays Select Charge type.
2. Press the Account Key.
   The screen displays Enter account number.
3. **Dial** the charge account number. Use the **Clear** Key or **Delete** Key to edit the number. Press the **Exit** Key to leave the screen without charging the call.

4. Press the **OK** Key. You return to your call.

**To charge a call to an account when you transfer a call:**

1. Press the **Transfer** Key. The call is on hold.

2. Press the **Account** Key.

3. **Dial** charge account number.

4. **Dial** the number of the telephone where the call is to be transferred.

5. Press the **Connect** Key when you hear the telephone ring.

**Note:** You can use the **Swap** Key to talk privately to the person at the transfer number before you press the **Connect** Key.

**To charge a call to an account when you add someone to a conference call:**

1. Press the **Conference** Key. The call is placed on hold.

2. Press the **Account** Key.
Additional Call Features

3. Dial the charge account number.

4. Dial the number of the person you want to add to the conference.

5. Press the Swap Key to switch between talking with the original caller and the new caller. Press the Connect Key to complete the conference.

Everyone is able to join the conversation.

Enhanced Override Feature

Enhanced Override allows you to override an active call after you have attempted a Forced Camp-on. Use Enhanced Override when you make either a simple call or a consultation call (i.e., place a call on hold and call another party).

To use Enhanced Override:

1. Dial a telephone number and receive a busy signal.

2. Press the Override Key or enter the Override FFC to initiate a Forced Camp-on.

   If either of the persons on the call disconnects at this time, you receive an overflow (fast busy/engaged) signal.

3. Press the Override Key again or enter the Override FFC again.

   The other two persons on the call receive an override tone and a conference call is established between the three of you. If anyone disconnects, the other two persons will remain connected.

To end the connection:

Press the Goodbye Key.

Note: Enhanced Override is not available on the Meridian SL-100.
Forced Camp-on

Forced Camp-on allows your telephone to automatically ring another telephone as soon as that telephone disconnects from its current call. Forced Camp-on allows you to camp-on both internal and external calls.

To use Forced Camp-on:

1. **Dial** a telephone number and receive a busy signal.

2. Press the **Override** Key, or enter the Override FFC, to initiate a Forced Camp-on.

   **Note:** The person you called hears a tone, and you hear ring/ringback signal or busy/engaged signal (depending on the options chosen). You are now camped-on to the number you dialed.

3. When the person you called finishes their call, your telephone automatically dials the number. Both your telephone and their telephone ring.

   **Note:** Your telephone can be programmed for either Camp-on or Call Waiting, but not both.

   **Note:** Forced Camp-on is not available on Meridian SL-100.

To answer a camped-on call:

When the telephone rings, lift the **handset**.

You are connected to the camped-on caller.

**Note:** Your telephone can be programmed for either Camp-on or Call Waiting, but not both.

**Note:** Forced Camp-on is not available on Meridian SL-100.
Override Feature

You can Override a busy signal and interrupt another call. **Note:** This feature is called Busy Override on the Meridian SL-100.

**To override a busy/engaged signal:**

1. Dial a telephone number and receive a busy signal.
2. Press the **Override** Key, or enter the Override FFC (Meridian 1) or the Busy Override FAC (Meridian SL-100).

   The people on the call in progress receive a tone for approximately one second; the feature connects the three of you together. A short tone repeats every sixteen seconds.

**To end the connection:**

Press the **Goodbye** Key.

Privacy Release Feature

**Privacy Release** allows one or more people who share your DN to join your call.

**To use Privacy Release while on an established call:**

Press the **Privacy Release** Key while you are on a call. Other persons can now join the call, if they press the shared Line (MADN) Key on their telephone.
Radio Paging

Some telephone systems can have an on-site Radio Paging system. This system feature allows you to page a person and stay on the line until they answer. The paged person answers the call when they enter a special Paging “Meet-me” code from any telephone. This connects the person paged to the party who paged them.

Note: On the Meridian SL-100, dial the Paging Feature Access Code (FAC). A network connection is established with the paging access trunk. This provides access to loudspeaker paging equipment. Automatic Pre-selection, Automatic Post-selection, and Special Radio Paging features do not apply to Meridian SL-100.

To use Automatic Pre-selection (“Meet-me” page):

1. Lift the handset.
3. Dial the number of the party you want to page. You receive ringback/ring tone.

Note 1: The person you paged uses any telephone to enter a Radio Paging Answer code, plus their own DN. This action connects you and the person paged.

Note 2: If your call goes unanswered for a preset time period, you receive a continuous high pitched tone then silence. Press the Goodbye Key.

To use Automatic Post selection:

The called party is either busy on the telephone or away from the desk.

To page the called party there is no need to redial the number of the called party.

2. **Dial** the Radio Paging Access FFC.

   You receive ringback/ring tone.

   **Note 1:** The person you have paged can proceed to any telephone, enter their Radio Paging Answer code plus their own DN. This action connects you and the person paged.

   **Note 2:** You receive a fifteen second, high pitched tone, then silence if the party paged does not answer the call within a preset time period. When you receive this signal, replace the handset or press the Goodbye Key.

To use the Special Radio Paging features:

If you carry a Radio Pager, you will receive a paging indication when another Meridian 1 telephone user access the Radio Paging system and dials your DN.

If the Radio Paging system is set up to function in “Meet - me” mode, you can use the following steps to answer the paging call from any Meridian 1 extension.

1. Lift the **handset**.

2. **Dial** the Radio Paging Answer FFC.

   You receive paging tone.

3. **Dial** your own DN.

   You are connected to the paging caller.

   **Note:** If the paging caller has hung up you will receive a steady high-pitched tone.
Voice Call

The **Voice Call** feature allows you to page another person or make an announcement through someone else’s telephone speaker.

**To make a voice call:**

1. Lift the handset.
2. Press the **Voice Call** Key.
3. Make your announcement.
4. Press the **Goodbye** Key.

**To respond to a voice call:**

Your telephone rings once and you hear the caller’s voice through your speaker. Lift the handset.

*Note:* On the Meridian SL-100 use the Individual Page from the Group Intercom (GIC) feature. Press the GIC Key and dial the appropriate GIC number. After the first ring, press the GIC Key and a one-way connection is established. Make your announcement over the speaker.

Use the Voice Messaging control screens

The **Voice Messaging** control screens allow you to send commands while connected to your voice messaging system using the Soft Keys instead of the dial pad. *Note:* This feature is not available on the Meridian SL-100.

**To use Voice Messaging controls:**

1. Lift the handset.
2. Press the **Message** Key.
3. Use the dial pad to log in to your voice mailbox.
4. Press the **Voice Message** Key.
5. Press the **Play** Key to play your first new message.

*Note:* Use the **More. . .** Key to view additional message options.

6. Press the **Stop** Key to pause playback of the message. Press **Play** to resume playback

   or

   Press the **Last** Key to go to the previous message. Press **Play** to playback the message or Press **Last** again to move to previous messages.

   or

   Press the **Next** Key to go to the next message. Press **Play** to playback the message or Press **Next** again to move to later messages.

   or

   Press the **Delete** Key to delete the current message.

   or

   Press the **Skip Forward** Key to advance three seconds in the current message.

   or

   Press the **Skip Backward** Key to rewind three seconds in the current message.

7. Press the **Quit** Key at any time to exit your voice messaging system. Your telephone is now ready to make or receive new calls.
Hospitality features

These hospitality features are intended for hotel operations use.

**Note:** With the exception of Automatic Wake-Up, hospitality features are not available on the Meridian SL-100.

### Automatic Wake-Up

Although normally used as a hotel feature, **Automatic Wake-Up** may be useful to business users who require a timed reminder call feature. From your telephone you may program the Meridian 1 system to automatically place a call to you at a predetermined time. When you answer the call, you hear recorded music for up to thirty seconds followed by a pre-recorded announcement, or the attendant.

**To enter the time for a wake-up call:**

1. Lift the handset.
2. **Dial** the Automatic Wake-Up Activate FFC on the Meridian 1 or the Wake-Up Request FAC on the Meridian SL-100.
3. **Dial** the wake-up time in a 24-hour format (hhmm).
4. Press the **Goodbye** Key.

**Note:** On the Meridian SL-100, after you enter the FAC, you receive a second dial tone. Enter four consecutive digits to specify an hour and minute. The reminder time is specified in 24 hour format. (i.e., for 6:00 PM, input 1800.) You receive a confirmation tone.

**To cancel a wake-up call:**

1. Lift the **handset**.
2. **Dial** the Automatic Wake-Up Deactivate FFC on the Meridian 1 or the Wake-Up Cancel FAC on the Meridian SL-100.
3. Press the **Goodbye** Key.

**Note:** On the Meridian SL-100, after you enter the FAC, you receive a confirmation tone.

To verify the time for the wake-up call:

1. Lift the **handset**.

2. **Dial** the Automatic Wake-Up Verify FFC.

3. **Dial** the wake-up time in a 24 hour time format (hhmm). If it is correct, you receive a confirmation tone.

**Note:** This feature is not available on the Meridian SL-100. To change the specified time for a wake-up call on the Meridian SL-100, you must first deactivate the feature and then activate the feature with a new request.

4. Press the **Goodbye** Key.

**Note:** In 24-hour time format, 7:30 AM is entered as 0730; 9:45 PM is 2145.
Message Registration

Message Registration allows you to read, change, or reset meters that log your hotel telephone calls.

To read meters:

1. Press the Message Registration Key.
2. Dial the room Directory Number (DN).
3. Press the Message Registration Key.

To change a meter:

1. Press the Message Registration Key.
2. Dial the room Directory Number (DN).
3. Dial the correct meter count.
4. Press the Key.
5. Press the Message Registration Key.

To reset a meter to zero:

1. Press the Message Registration Key.
2. Dial the room Directory Number (DN).
3. Press the Key.
4. Press the Message Registration Key.
**Maid Identification**

*Maid Identification* makes it easier to keep track of which maids clean which rooms. The maid enters the information from the telephone in each room. To enter cleaning status:

1. Press the **Room Status** Key.

2. **Dial** the Directory Number (DN) for the room for which the cleaning status is being changed.

3. **Dial** one of the following cleaning status codes:
   - 1 = cleaning requested
   - 2 = cleaning in progress
   - 3 = room cleaned
   - 4 = room passed inspection
   - 5 = room failed inspection
   - 6 = cleaning skipped
   - 7 = not for sale
   You receive interrupted dial tone.

4. Press the **#** Key.

5. **Dial** the Maid ID. If you dial the wrong Maid ID, press the **#** Key and redial the ID.

6. Press the **Room Status** Key.
Room Status

Room Status lets you read the status of a room using the display.
To read the status of a room:

1. Press the Room Status Key.

2. Dial the Directory Number (DN) for the room. The DN is displayed followed by a two digit code.

   The first digit indicates the occupancy status:
   
   0 = room vacant
   1 = room occupied

   The next digit indicates the cleaning status of the room:
   
   1 = cleaning requested
   2 = cleaning in progress
   3 = room cleaned
   4 = room passed inspection
   5 = room failed inspection
   6 = cleaning skipped
   7 = not for sale

3. Press the Room Status Key.
Anonymous Caller Rejection

The **Anonymous Caller Rejection** feature allows you to reject incoming calls on your line (DN) for which calling name and number have been intentionally blocked. Only calls in which the information has been blocked are rejected. Check with your network administrator regarding the availability of this feature.

To activate Anonymous Caller Rejection:

1. Lift the **handset**.

2. **Dial** the Anonymous Caller Rejection Activate FAC.

   A recording or confirmation tone informs you that Anonymous Caller Rejection is activated.

To deactivate Anonymous Caller Rejection:

1. Lift the **handset**.

2. **Dial** the Anonymous Caller Rejection Deactivate FAC.

   A recording or confirmation tone informs you that Anonymous Caller Rejection is deactivated.

**Note:** Availability of this feature is dependent upon your Meridian SL-100 system software and network connections.
Automatic Callback

The Automatic Callback feature allows you to enter a Feature Access Code (FAC) that will automatically set up a call to the last Directory Number (DN) you dialed on your individual line (DN) regardless of whether the call was answered, unanswered, or busy. Check with your network administrator regarding the availability of this feature.

To activate Automatic Callback after you have dialed a number:

1. Press the **Goodbye** Key to disconnect the call.
2. Press the **Line** (DN) Key.
3. **Dial** the Automatic Callback Activate FAC and follow the instructions provided by the announcement.
4. Press the **Goodbye** Key.
   When both your line and the called party’s line are idle, your telephone will ring.
5. When the telephone rings, lift the **handset**.
   You will hear normal ringback/ring tone.

To cancel Automatic Callback:

1. Press the **Line** (DN) Key.
2. **Dial** the Automatic Callback Deactivate FAC.

*Note:* Availability of this feature is dependent upon your Meridian SL-100 system software and network connections.
Automatic Recall

The Automatic Recall feature allows you to enter a Feature Access Code (FAC) that will automatically set up a call to the last incoming call on your Directory Number (DN). Check with your network administrator regarding the availability of this feature.

To activate Automatic Recall:

1. Press the Line (DN) Key.

2. Dial the Automatic Recall Activate FAC.

   An announcement may provide additional instructions or announce the number of the last incoming call and provide you with a choice of whether or not to continue with the recall.

   If you continue the recall, the Automatic Recall feature will dial the last number that called you. If the number is busy, Automatic Recall will continue trying until the line is idle.

   When both your line and the called party’s line are idle, your telephone will ring.

3. When the telephone rings, lift the handset.

   You will hear normal ringback/ring tone.

To cancel Automatic Recall:

1. Press the Line (DN) Key.

2. Dial the Automatic Recall Deactivate FAC.

   Note: Availability of this feature is dependent upon your Meridian SL-100 system software and network connections.
Customer Originated Trace

The Customer Originated Trace feature allows you to activate an immediate trace of the last incoming call to your Directory Number (DN) without requiring prior approval and manual intervention by your network administrator. Customer Originated Trace may be activated on a per-call basis. This feature may be activated using a feature key or by using a Feature Access Code (FAC). Check with your network administrator regarding the availability of this feature.

To activate Customer Originated Trace after receiving a harassing or prank telephone call:

1. Press the **Goodbye** Key to disconnect from the harassing or prank telephone call.

2. Press the **Line** (DN) Key.

3. Press the **CustOrigTr** Key, or dial the Customer Originated Trace FAC.
   
   An announcement will inform you whether or not the call was successfully traced.

4. Press the **Goodbye** Key to disconnect.
   
   The feature is automatically deactivated.

   Contact your network administrator for follow-up actions.

**Note:** Availability of this feature is dependent upon your Meridian SL-100 system software and network connections.
Calling Name and Number Delivery Blocking

The **Calling Name and Number Delivery Blocking** feature allows you to control the display of your Directory Number (DN), or your name and DN, on the display of the party you are calling. This feature is available on a per-call basis. Instead of your name and/or telephone number being displayed, the word “Private” is displayed on the called party's telephone display. Check with your network administrator regarding the availability of this feature.

To activate Calling Name and Number Delivery Blocking:

1. Press the **Line** (DN) Key.
2. **Dial** the Calling Name and Number Delivery Blocking FAC. Listen for confirmation tone, or an announcement, followed by dial tone.
3. **Dial** the telephone number.

**Note:** Availability of this feature is dependent upon your Meridian SL-100 system software and network connections.

Selective Call Forward

The **Selective Call Forward** feature allows you to program a list of up to 31 Directory Numbers (DNs) from which calls to your DN will be rejected or blocked. Incoming calls from DN's that are on the list will be routed to announcement, or other call treatment may be assigned. Check with your network administrator regarding the availability of this feature.

To activate Calling Name and Number Delivery Blocking:

1. Press the **Line** (DN) Key.
2. **Dial** the Selective Call Forward FAC. Listen to the announcement for instructions on how to turn on, turn off, enter, change, or review your Selective Call Forward list.

**Note:** Availability of this feature is dependent upon your Meridian SL-100 system software and network connections.
Telephone display

This section summarizes the display features of the M3902, M3903, and the M3904. Idle display is shown in the following figures.

M3902 display

The M3902 display gives call status and feature information.

M3903 display

The upper portion of the display on the M3903 gives call status information, the lower display area contains a single line which displays feature information. If you are viewing a list that contains more than one item, you must use the Navigation Keys to scroll through the list. When the item you want appears, press the Select Key.
M3904 display

The upper portion of the display on the M3904 gives call status information, the lower display area is a three line feature information display.

Note: Refer to “Your Telephone’s Controls” on page 5 and for more information on display and specialized key information.
Options List

The Options List (available on the M3902, M3903, and M3904) allows you to customize certain characteristics of your phone. Screen prompts take you step-by-step through procedures and keep you informed on the status of the following settings: Language, Change feature key label, Screen contrast, Volume adjustment, Ring type, Call log options, Live dial pad, Preferred name match, Area code set-up, Call timer enable, Date/time format, Key click enable, Headset port on call, Headset port external alerter and recorder interface, Call indicator light, On hook default path, and Display diagnostics.

Most of the options are available to you on the M3902, M3903, and M3904. Some of the options are available only if turned on by your network administrator; others are designed for specific models in the M3900 series.

To change any option's setting:

1. Press the Options Key.

2. Use the Navigation Keys to scroll up or down through the options list.

3. Press the Select Key when the desired option is highlighted.

4. Change the option's settings. Refer to the following pages for details. The display also provides you with information to adjust your selection.

5. Press the Done Key to save your changes.

6. Press the Quit Key or Options Key to exit.

Note: If you press the Quit Key or Options Key before you press the Done Key, you exit the Options List without saving your changes.
Options List

Select a language

The display is available in multiple languages. After you select Language... from the Options List menu,

1. Use the Navigation Keys to highlight the desired language (e.g., German).

![Deutsch]

2. Press the Select Key.

Press the Done Key to save changes. Press the Quit Key or Options Key to exit.

Change a Feature Key label

You can change the name on the Programmable Line (DN)/Feature Keys (self-labeled). These keys are located on both sides of the top portion of the display area.

To change a Feature Key label:

1. Press the down Navigation Key once to highlight Change feature key label.

![Change feature key label]

2. Press the Select Key.

This action takes you to the Feature Key menu and highlights Change feature key label.

3. Press the Select Key again.

The prompt asks you to select the key you want to change.

4. Press the Programmable Line/Feature Key whose label you want to change, (e.g., AutoDial).
5. Press the **Dial Pad** Key that is printed with the first letter in your new label. Press the key until the correct character appears.

6. Use the **Case** Key to change the case of the letter, as needed.

7. Press the right **Navigation** Key once to move the cursor (so you can enter the next letter) when the desired letter appears.

8. Repeat steps 5, 6, and 7 until you have changed the entire label.

Press the **Done** Key to save changes. Press the **Quit** Key or **Options** Key to exit.

**Note:** For a detailed example of using the dial pad to enter text into your M3900 Series telephone, please see “Add a Personal Directory entry” on page 97.

To restore one key label:

1. From the **Feature Key** menu, use the down **Navigation** Key to highlight **Restore one key label**.

2. Press the **Select** Key.

3. Press the **Programmable Line (DN)/Feature** Key (self-labeled) that you want to restore to the original label (e.g., Purchasing).

Press the **Done** Key to return to the **Options List** menu. Press the **Quit** Key or **Options** Key to exit.

**Note:** You cannot change the label on the primary DN. You can press the Shift Key, if the label you want to change is on the second layer of Programmable Line/Feature Keys (self-labeled).
Options List

Adjust Screen contrast

The Screen contrast option allows you to adjust the contrast of the display on your telephone. After you select Screen contrast from the Options List menu;

From the Contrast screen, press the Lower Key to decrease the display contrast level, or press the Higher Key to increase the display contrast level.

Press the Done Key to save changes. Press the Quit Key or Options Key to exit.

Adjust volume

Note: After you select Volume adjustment... from the Options List menu, a list of adjustable items for your telephone model appears. It is recommended that you adjust these parameters while you are on a telephone call so that you can judge the impact of the changes you are making.

To adjust the Ringer volume:

1. Select Ringer from the Volume menu.

2. Press the Lower Key to decrease the ringer volume, or press the Higher Key to increase the ringer volume.

Press the Done Key to save changes. Press the Quit Key or Options Key to exit.

Use the procedure above to adjust the volume on the following items:

- Buzzer
- Speaker
- Handset listen
- Handsfree listen
- Headset listen
- Headset talk
- Headset sidetone

Note 1: Headset listen is adjustable on the M3903 and M3904 only.

Note 2: Headset talk and Headset sidetone are adjustable on the M3904 only.

Note 3: Headset sidetone (M3904 only) is the sound of your own voice that you hear in the headset speaker.
Choose Ring type

The Ring type option allows you to choose from among the various ringing sounds available for your telephone model. After you select Ring type... from the Options List menu;

1. Use the Navigation Keys to scroll through the list of ring types.

2. Press the Play Key to sample a ring tone.

3. Press the Select Key to activate the desired ring type (M3903 and M3904).

Press the Done Key to save changes. Press the Quit Key or Options Key to exit.

Select Call Log options

The Call Log options (available on the M3903 and M3904) provide a choice of logging all incoming calls, logging only the unanswered calls, or not logging any calls. The Call Log holds up to 10 different incoming entries for the M3903 and up to 100 for the M3904. After you select Call log options from the Options List menu;

From the Log options menu, use the Navigation Keys to highlight and select either:

- Log all calls
- Log unanswered calls

Note: New call indication must be set to On, if you want Call Log notification.

Press the Done Key to save selection. Press the Quit Key or Options Key to exit.
**Options List**

**Use Live dial pad**

The **Live dial pad** option (available on the M3094) allows you to press any dial pad key to automatically access a dial tone. After you select **Live dial pad** from the **Options List** menu;

- **On** or **Off**

  From the **Live dial pad** screen, press the **On** Key to turn on Live dial pad, or press the **Off** Key to turn off Live dial pad.

Press the **Done** Key to save changes. Press the **Quit** Key or **Options** Key to exit.

**Select Preferred name match**

The **Preferred name match** option (available on the M3904) displays the names of incoming and outgoing callers as stored in your Personal Directory, if the telephone number matches the one stored in your directory. This option allows you to personalize the displayed names for incoming and outgoing calls. After you select **Preferred name match** from the **Options List** menu;

- **On** or **Off**

  From the **Name match** screen, press the **On** Key to turn on Preferred name match, or press the **Off** Key to turn off Preferred name match.

Press the **Done** Key to save changes. Press the **Quit** Key or **Options** Key to exit.

**Set up area code**

Using the **Area code set-up** option (available on the M3904) causes the Callers List and Calling Line ID (CLID) display show the number/extension followed by the area code/prefix in parenthesis. This makes it easier to identify local calls and internal calls. You can define up to three codes. After you select **Area code set-up** from the **Options List** menu

- **1st Code**: 488
- **2nd Code**: 
- **3rd Code**: 

  Use the **Navigation** keys to place your cursor in the first line and enter an area/country code of your choice.

  **Note**: You can enter up to three codes of your choice.

Press the **Done** Key to save changes. Press the **Quit** Key or **Options** Key to exit.
Enable Call timer

The Call timer enable option measures how long you are on each call. After you select Call timer enable from the Options List menu;

![On/Off Button]

From the Call timer screen, press the On Key to turn on the Call timer, or press the Off Key to turn off the Call timer.

Press the Done Key to save changes. Press the Quit Key or Options Key to exit.

Select Date/time format

There are eight Date/time formats. Four formats are based on the 12 hour clock and four are based on the 24 hour clock. After you select Date/time format... from the Options List menu;

![Navigation Arrows]

Use the Navigation Keys to scroll through the eight formats. The sample formats appear on the upper right side of the display area.

Format 3

Press the Done Key to select the highlighted format. Press the Quit Key or Options Key to exit.

Enable Key click

The Key click option causes the handset or speaker to produce a clicking sound when you press the telephone keys. After you select Key click enable from the Options List menu;

![On/Off Button]

From the Key click screen, press the On Key to turn on Key click, or press the Off Key to turn off Key click.

Press the Done Key to save changes. Press the Quit Key or Options Key to exit.
Options List

Use Headset port on call

The Headset port on call option (available on the M3904) requires that a lamp-type accessory be connected to the headset port. When the Headset port on call option is activated and the user is on a call, the lamp lights providing an indication that a call is in progress. After you select Headset port on call from the Options List menu;

From the On call screen, press the On Key to turn on Headset port on call, or press the Off Key to turn off Headset port on call.

Press the Done Key to save changes. Press the Quit Key or Options Key to exit.

Note: Additional equipment is required to implement this option. For more information please contact your Nortel Networks distributor.

Activate Headset port external alerter

When the Headset port external alerter option (available on the M3904) is activated, it supports a visual or audible alerter and/or recorder device. This device plugs into the Headset port, which is located on the bottom of the telephone. After you select Headset port ext alerter from the Options List menu;

From the External alerter screen, press the On Key to turn on Headset port external alerter, or press the Off Key to turn off Headset port external alerter.

Press the Done Key to save changes. Press the Quit Key or Options Key to exit.

Note: Additional equipment is required to implement this option. For more information please contact your Nortel Networks distributor.

Use Call indicator light

The incoming call indicator light can be controlled on the M3904. After you select Call indicator light from the Options List menu;

From the Indicator screen, press the On Key to turn on Call indicator light, or press the Off Key to turn off Call indicator light.

Press the Done Key to save changes. Press the Quit Key or Options Key to exit.
**Set On-hook default path**

The **On-hook default path** option (available on the M3903 and M3904) automatically opens the voice path on either the Headset or on Handsfree when you press a Line (DN) Key. After you select **On hook default path** from the **Options List** menu:

- From the **On hook path** menu, use the **Navigation** Keys to highlight and select either:
  - Handsfree selected
  - or
  - Headset selected

Press the **Done** Key to save selection. Press the **Quit** Key or **Options** Key to exit.

**Display diagnostics**

The **Display diagnostics** option tests the functionality of your telephone's display screen and indicator lights. This option also provides information on the firmware currently in use on your M3900 series telephone. After you select **Display diagnostics** from the **Options List** menu:

- Use the up or down **Navigation** Key to scroll through the list and view the changing display screens.

Press the **Done** Key to return to the **Options List** menu. Press the **Quit** Key or **Options** Key to exit.
Activate Group Listening

The **Group Listening** feature enables you to talk on the handset to one party while other people listen to the conversation on your telephone’s speaker. The network administrator must enable this feature. After you select **Group listening** from the **Options List** menu:

From the **Group listening** screen, press the **On** Key to turn on Group listening, or press the **Off** Key to turn off Group listening.

Press the **Done** Key to save changes. Press the **Quit** Key or **Options** Key to exit.

**Note 1:** The Group listening selection will not appear in the Options List menu of your telephone unless this feature has been enabled by your network administrator.

**Note 2:** You must let the other party know when others are listening to the conversation. This feature does not have a tone to inform the party on the other end of the call that the conversation is being monitored.
Directory display and navigation

M3903 Directory display and navigation

The M3903 information display shows one item at a time. Use the Navigation Keys to scroll through the list. When the item you want appears, press the Select Key. The figure below shows the status once you log into the directory. The M3903 has a Call Log and Redial list. It does not have a Personal Directory.

Access your Callers List or Redial List (M3903)

To access the M3903 Call Log:

1. Press the Call Log Key.

2. Use the Navigation Keys to highlight the list that you want to view.

3. Press the Select Key.

To exit the M3903 Call Log:

Press the Quit Key or the Call Log Key to exit.
With the M3904’s display, you can view three lines of information. The figure below shows the status once you log into the directory.

Access your Callers List, Redial List, or Personal Directory (M3904)

To access the M3904 Directory/Log:

1. Press the Directory/Log Key.

2. Use the Navigation Keys to highlight the Personal Directory or the Call Log that you want to view.

3. Press the Select Key.

To exit the M3904 Directory/Log:

Press the Quit Key or the Directory/Log Key to exit.
Directory password protection (M3904)

You can password protect your Personal Directory, Callers List, and Redial list on the M3904. If password protection is activated, you will be asked to enter your password each time you press the Directory/Log Key.

To enable password protection:

1. Press the Directory/Log Key.

2. From the Directories menu, use the Navigation Keys to highlight Password Administration.

3. Press the Select Key. The Password Administration menu appears with Password enabled: OFF highlighted.

4. Press the Select Key again to select Password enabled: OFF.

5. Press the On Key to enable password protection.

6. Dial the password.

7. Press the Enter Key.

8. Dial the password again to confirm your password.
Directory display and navigation

9. Press the **Enter** Key.

10. Press the **Done** Key to save changes.

11. Press the **Quit** Key or the **Directory/Log** Key to exit.

To disable Personal Directory password:

1. Press the **Directory/Log** Key.

2. **Dial** the password.

3. Press the **Enter** Key.

4. Use the **Navigation** Keys to highlight **Password Administration**.

5. Press the **Select** Key. The **Password Administration** menu appears with **Password enabled: ON** highlighted.

6. Press the **Select** Key again to select **Password enabled: ON**.

7. Press the **Off** Key to disable password protection.
8. Press the **Done** Key to save changes.

9. Press the **Quit** Key or the **Directory/Log** Key to exit.
Call Log

The Call Log (available on the M3903 and M3904) records the name and number of incoming and outgoing calls and can be password protected on the M3904. You can activate Call Log to record all calls, record only the unanswered calls, or record no incoming calls.

The Callers List stores incoming calls, and the Redial List stores outgoing calls in order of date and time received/made. The oldest call is stored at the top of the list. The newest call is stored at the bottom of the list.

The M3904 Call Log list holds up to 100 entries for incoming and 20 entries for outgoing calls. The M3904 can copy a number from the Callers List or Redial List and store it in the Personal Directory.

The M3903 Call Log list holds up to 10 entries for incoming and 5 entries for outgoing calls.

Access and use the Callers List (M3903)

To access your Call Log:

1. Press the Call Log Key.

2. Use the Navigation Keys to highlight Callers List.

3. Press the Select Key.

4. Press the New Key to go to the top of the new calls list, or press the Old Key to go to the top of the old calls list.
To make a call from the Callers List:

1. Use the Navigation Keys to highlight the number you want to call.

   Note: If you are calling an external or long distance number, you will need to edit the number to add the access codes required by your system to make an external or long distance call.

2. Press the Dial Key to call the number selected. You leave the Callers List when you make the call.

To exit the Callers List without making a call:

Press the Quit Key or the Call Log Key to exit.

Access and use the Callers List (M3904)

To access your Callers List:

1. Press the Directory/Log Key.

2. Use the Navigation Keys to highlight Call Log (Callers List).

3. Press the Select Key.

4. Press the New Key to go to the top of the new calls list, or press the Old Key to go to the top of the old calls list.
Call Log

To make a call from the Callers List:

1. Use the Navigation Keys to highlight the number you want to call.

   **Note:** If you are calling an external or long distance number, you will need to edit the number to add the access codes required by your system to make an external or long distance call.

2. Press the Dial Key to call the number selected. You leave the Callers List when you make the call.

To exit the Callers List without making a call:

Press the Quit Key or the Directory/Log Key to exit.
Redial List

The Redial List (available on the M3903 and M3904) records your last 20 (M3904) or 5 (M3903) outgoing calls and can be password protected on the M3904. On the M3904, you can copy these numbers to your Personal Directory.

Use the Redial List (M3903)

To access your Redial List:

1. Press the Call Log Key.
2. Use the Navigation Keys to highlight Redial List.
3. Press Select.
4. Use the Navigation Keys to highlight the number you want to call.
   
   **Note:** If you are calling an external or long distance number, be sure that the appropriate access codes are included.
5. Press the Dial Key. Your call is automatically dialed and you exit the Redial list.

Use the Redial List (M3904)

To access your Redial List:

1. Press the Directory/Log Key.
2. Use the Navigation Keys to highlight Call Log (Redial List).
3. Press **Select**.

4. Use the **Navigation** Keys to highlight the number you want to call.

   **Note:** If you are calling an external or long distance number, be sure that the appropriate access codes are included.

5. Press the **Dial** Key. Your call is automatically dialed and you exit the Redial list.
Use the Personal Directory

The Personal Directory (available on the M3904) provides a personalized directory of names and telephone numbers. The Personal Directory allows you to add, delete, search, and edit entries and can be password protected. The Personal Directory holds up to 100 entries (an entry is one name and one telephone number). You can add a directory entry by copying the entry from your Callers List or Redial List. You can also add entries with the “AddNew” Key or by using the Personal Directory PC Utility application. The Personal Directory PC Utility uses an accessory cartridge to connect your PC and your M3904 telephone. You can create a directory on your Personal Computer and transfer it to your M3904 telephone.

Access the Personal Directory

1. Press the Directory/Log Key.
2. Press the Select Key in the Directories menu to select Personal Directory.

Add a Personal Directory entry

After accessing your Personal Directory:

1. Press the Add New Key.
2. Dial the new name.

Example:

To enter the name and telephone number for Chris:

1. Dial the name using the key pad.

Note: Press the Up Navigation Key to access special characters you may need to include in the name.
Use the Personal Directory

2 2 2
4 4
7 7 7
4 4 4
7 7 7

2. Press the dial pad key with the desired letter repeatedly until that letter appears on the display.

3. Press the right arrow key to go to the next letter.

Note: The cursor automatically advances to the next position, if a different-from-last key is pressed, or after a short pause.

4. Press the Next Key.

5. Use the dial pad to enter the telephone number associated with the name entered above.

Note: If you are adding an external or long distance number, be sure to include the access codes required by your system to make an external or long distance call.

6. When you have finished entering all of the digits, press the Done Key to save the changes.

7. Press the Quit Key or the Directory/Log Key to exit.
Use the Personal Directory

Add an incoming call

1. Press the Copy Key.
   The display shows the message Copy to.

2. Press the Directory Key.

3. Press Next to copy the incoming call without editing the name. Edit the number, if required (see note for step 4) and go to step 5.
   or
   Press Clear to make changes to the name before saving. Add the name using the dial pad, Delete, and Case Keys as needed.

4. Press the Next Key. Make changes to the telephone number if required.
   Note: If you are copying an external or long distance number, be sure to add the access codes required by your system to make an external or long distance call.

5. Press the Done Key to save the entry in your directory.

6. Press the Quit Key or the Directory/Log Key to exit.
   Note: You can edit the name or number before or after you save to the directory.
Add an outgoing call

1. After the person you called answers, press the Copy Key. The displays shows Copy to.
2. Press the Directory Key.
3. Add the name, using the dial pad, Delete, and Case Keys as needed.
4. Press the Next Key.
5. Press the Done Key to save the changes.
6. Press the Quit Key or the Directory/Log Key to exit.

Note: You can edit the name or number before or after you save to the Directory.
Delete or edit a Personal Directory entry

To delete a Personal Directory entry:

1. Use the Navigation Keys to highlight the entry you want to edit or delete.
2. Press the Delete Key to delete the currently highlighted entry in your Personal Directory.
3. Press the Yes Key to confirm the deletion.

To edit a Personal Directory entry:

1. Press the Edit Key to change the telephone number or name.
2. Use the Navigation Keys to highlight the character you want to change.
3. Use the dial pad to enter the desired changes. Refer to “Add a Personal Directory entry” on page 97 for an example of how to use the dial pad to enter names.
4. Press the Next Key. Edit the number if necessary.
5. Press the Done Key to save the changes.
6. Press the Quit Key or the Directory/Log Key to exit.
Delete your Personal Directory

To delete your Personal Directory:

1. Press the Delete List Key.
   The display shows Delete all entries?.

2. Press the Yes Key if you want to delete all the entries in your Personal Directory, or press the No Key if you want to return to the top of the Personal Directory with no changes made.

3. Press the Quit Key or the Directory/Log Key to exit.

Use the Personal Directory to make a call

To use the Personal Directory to make a call:

1. Use the Navigation Keys to highlight the desired name or number.

   **Note:** If you are dialing an external or long distance number, be sure that your directory entry includes the access codes required by your system to make an external or long distance call.

2. Press the Dial Key.
Use the Personal Directory

Use Card View

The Card View feature provides additional information about the Personal Directory entry.

To look at the Card View:

1. Use the Navigation Keys to highlight the desired name.

2. Press the right Navigation Key.

To dial from the Card View:

1. Use the Navigation Keys to show the name and number of the currently selected entry in the Card View.

   Note: If you are dialing an external or long distance number, be sure that your directory entry includes the access codes required by your system to make an external or long distance call.

2. Press the Dial Key to place the call.

To exit the Card View:

Press the left Navigation Key to leave the Card View and return to the selected name.
Use the Personal Directory

Search for an entry

You can search for a particular entry in your Personal Directory.

To search for an entry:

1. Use the **Navigation** Keys to highlight Personal Directory.

2. Press the **Select** Key.

3. Use the **dial pad** to enter the first letter of the name you are seeking. For example, press the 2 key twice to go to the first entry that begins with the letter “B”.

Copy a number from the Redial List

You can copy a number from the Redial List to the Personal Directory.

To copy a number from the Redial List:

1. Use the **Navigation** Keys to highlight the name or number in your Redial List that you want to copy to your Personal Directory.

2. Press the **Copy** Key.

   The displays shows Copy to.

3. Press the **Directory** Key.
4. Press Next to copy the incoming call without editing the name. Edit the number, if required (see note for step 5), and go to step 6.  
   or  
   Press Clear to make changes to the name before saving. Add the name using the dial pad, Delete, and Case Keys as needed.

5. Press the Next Key. Make changes to the telephone number, if required.

Note: If you are copying an external or long distance number, be sure that your directory entry includes the access codes required by your system to make an external or long distance call.

6. Press the Done Key. The entry is saved to your Personal Directory and you are returned to the Redial List.
Set-to-Set Messaging

With the Set-to-Set Messaging application activated (available on the M3903 and M3904), an internal caller using an M3903 or an M3904 receives a quick visual message, which you have selected, whenever they dial your telephone number. The length of your message is limited to 24 characters. The message is entered through the dial pad keys using a process similar to the one used for entering names in the M3904’s Personal Directory. Only one message can be stored in your telephone’s memory.

You can check your Call Log to determine whether or not a caller was sent the set-to-set message. A * (M3903) or (4) (M3904) will appear beside the call log entry of the callers who saw your message. **Note:** This feature is not available on the Meridian SL-100.

**To activate Set-to-Set Messaging:**

1. Press the Applications Key.

2. From the Applications menu, use the Navigation Keys to highlight Set to Set Messaging.

3. Press the Select Key.

   The Set-Set Msg screen appears indicating the status of the feature (on or off) and whether or not a message is stored (defined) in memory.

   **Note:** On the M3904, if you have activated password protection on your Directory/Log, you will need to enter your password to continue.

4. Press the Edit Key to enter a new message or edit the stored message.
5. From the *Edit Mode* screen, use the *dial pad* to enter a text message. Press the *Delete* Key to delete a character. Press the *Case* Key to toggle between upper and lower case characters. Press the *Cancel* Key to exit the screen without saving changes.

*Note 1:* Please refer to “Add a Personal Directory entry” on page 97 for detailed instructions on using your telephone’s dial pad to enter text.

*Note 2:* Press the *Up Navigation* Key to access special characters you may want to include in your message.

6. Press the *Done* Key.
   
   Your message is saved and you return to the *Set-to-Set Message* Screen.

7. Press the *On Key/Off* Key to toggle the Set-to-Set Messaging status between On and Off.

*Note:* If a message has not been defined, the *On* or *Off* Key will not appear. Use the *Edit* Key to enter a message before activating Set-to-Set Messaging.

8. Press the *Quit* Key or the *Applications* Key to exit the *Set-to-Set Messaging* application.

*Note:* If you press the *Quit* Key or the *Applications* Key before you press the *Done* Key, you exit the application without saving your changes.
Corporate Directory

The Corporate Directory application (available on the M3903 and M3904) allows you to search by entering the characters in the name of the person you are calling, beginning with the last name. Once you have located the name and number of the person, you may use the dial soft key to call the number. On the M3904, you may copy an entry from the Corporate Directory and paste it into your telephone's Personal Directory for quick access. Note: This feature is not available on the Meridian SL-100 at this time.

To use the Corporate Directory application:

1. Press the Applications Key.
2. From the Applications menu, use the Navigation Keys to highlight Corporate Directory.
3. Press the Select Key.
   The Corporate Directory Find screen appears.
4. Use the dial pad to enter the name of the person you want to call. Enter the last name first. Separate the last name and first name with a comma.
   Note 1: The comma is the first character on the 1 Key on your dial pad.
   Note 2: You do not need to enter the entire name. When the Done Key is pressed, the application will highlight the first directory entry that matches the text that you entered.
5. Press the Done Key.
   The application highlights the first entry that matches the text you entered in step 4. If there is no match, the screen displays No matches found for . . . (the text that you entered).
6. Use the Navigation Keys to scroll through the directory.

Note: The entire directory is available. The “find” process determines which directory entry to select as your starting point.

7. If desired, use the Right Navigation Key to move from “list” view to “card” view. In card view, the telephone and department numbers for the entry are viewable. Use the Left Navigation Key to return to list view.

Note: While you are in card view, you may use the Up or Down Navigation Key to scroll through directory entries.

8. Press the Dial Key to call the person whose name is highlighted or Press the NewFind Key to return to the Corporate Directory Find screen.

9. Press the Quit Key or the Applications Key to exit the Corporate Directory application.

To copy an entry from the Corporate Directory to your telephone’s Personal Directory:

1. With the entry selected in the Corporate Directory, press the Copy Key.

2. In the Copy to screen, press the Directory Key to copy the name and telephone number to your Personal Directory.

After you complete editing and entering the name and telephone number, you are returned to the Corporate Directory.
Virtual Office

The Virtual Office feature (available on the M3903 and M3904) allows you to log into a specially designated M3903 or M3904 telephone. When you log into the telephone your individual configuration is downloaded to the telephone for line (DN) and feature access. Virtual Office is ideal for use on a telephone which may be assigned to different users depending on the hour-of-the-day or the day-of-the-week.

To logon to the Virtual Office telephone:

1. Lift the handset.

2. Dial the Virtual office Terminal Log in (VTLN) FFC on the Meridian 1 or the Virtual Office Worker in (VOWIN) FAC on the Meridian SL-100.

3. From the VTN Login screen, Enter your password using the telephone’s dial pad.

   On the Meridian SL-100, you will receive dial tone. Enter the VOW authorization code, if required on your system; then, after you receive dial tone, Enter your personal authorization code.

   *Note:* If you make a mistake while entering a code or number on the Meridian SL-100, press the [Key and re-enter the code.

4. The screen will prompt you to Enter your User ID. Use the dial pad to Enter the primary line (DN) assigned to your Virtual Office telephone.

5. On the Meridian SL-100 only, after you receive dial tone, Enter your passcode.

   Once your login information is verified, your Line (DN) key(s), Features, and associated soft labels are downloaded to the telephone.
**Virtual Office**

**Note 1:** If your Virtual Office telephone is configured as an **M3903**, you may only login to an **M3903**. If your Virtual Office telephone is configured as an **M3904**, you may only login to an **M3904**.

**Note 2:** If two or more users are attempting to login at the same moment, the system processes the login information for the first user. The other users will receive a **System busy, try later.** message. Wait a moment and try to login again.

**To logoff the Virtual Office telephone:**

1. Lift the **handset**.

2. **Dial** the Virtual office Terminal Log off (VTLF) FFC on the Meridian 1 or the Virtual Office Worker OUT (VOWOUT) FAC on the Meridian SL-100.

   or

   If available, **Press** the autodial key which has been configured to dial the VTLF FFC.

**Note:** You can not be logged on to more than one Virtual Office telephone at any time. If you attempt to log on to a second Virtual Office telephone you will receive a **Same user already login.** message. Contact your network administrator to be logged off the previous Virtual Office telephone.
M3901 Feature Operation

M3901 is a one line telephone. The M3901 operates in a different way than the other M3900 series Digital Telephones. This section explains in some detail the M3901 operation.

The M3901 supports five programmable features. You activate the features when you press the M3901 Feature Key and a dial pad number key for that feature. Your system administrator programs the features for your telephone. There is a feature card placed on your telephone, which lists the features and instructions.

M3901 Fixed Keys

Goodbye Key
To end a call:

Press the Goodbye Key to terminate a call.

or

Replace the handset to terminate a call.

Hold Key
To put a call on Hold:

Press the Hold Key to put an active call on hold.

To take a call off Hold:

Press the Line (DN) Key to take the call off hold.

Note: When a call is on hold, the Message Waiting Call Status Indicator flashes to serve as a reminder.
M3901 Feature Operation

Line (DN) Key
To use the Line (DN) Key to make a call:

1. Press the Line (DN) Key.

   or

Lift the handset. The Line (DN) Key is automatically selected.

2. Dial the telephone number.

Volume Control Bar
Use the Volume Control Bar to raise or lower the volume on the ringer or handset.

To adjust the ringer volume:

While the telephone is ringing, press the right side of the Volume Control Bar to raise the ringer volume or press the left side of the Volume Control Bar to lower the ringer volume.

To adjust the handset volume (voice or dial tone):

With sound coming from the handset, press the right side of the Volume Control Bar to raise the handset volume or press the left side of the Volume Control Bar to lower the handset volume.

Features Key
To activate a feature:

1. Press the Features Key.

2. Press the Dial Pad Number Key assigned to the feature you want to use.
Program a feature or an Auto Dial

Your network administrator may configure up to five features for your telephone. The Features Card on the right side of the M3901 lists each feature and the Dial Pad Number Key used to activate the feature.

After you press the Feature Key, you have 30 seconds to press a Dial Pad Number Key or the process ends.

To activate a feature:

1. Press the Features Key.
2. Press the Dial Pad Number Key assigned to the feature you want to use.

To deactivate the active feature:

1. Press the Features Key.
2. Press the # Key.

To program an Auto Dial Key:

1. Without lifting the handset, press the Features Key.
2. Press the Dial Pad Number Key for the Auto Dial position you want to program. The Feature Activation Indicator flashes.
3. Dial the number you want to program to the Auto Dial position.
4. Press the Features Key.
5. Press the Dial Pad Number Key for the Auto Dial position you just programmed.
Use Auto Dial

**Auto Dial** lets you dedicate a feature position to a specific telephone number. When the Features Key and assigned Dial Pad Number Key are pressed, the number is dialed automatically. This feature must be enabled by your network administrator.

1. Lift the **handset**.
2. Press the **Features** Key.
3. Press the **Dial Pad Number** Key for the Auto Dial position assigned to the number you want to call.
   The number dials automatically.

Use Speed Call

The **Speed Call** feature allows you to automatically dial frequently called numbers by entering a one, two, or three digit code. Contact your network administrator to determine the capacity of your Speed Call list.

A telephone designated as a Speed Call Controller can program or edit the Speed Call list. This feature must be enabled by your network administrator.

To store a Speed Call Entry:

1. Without lifting the handset, press the **Features** Key.
2. Press the **Dial Pad Number** Key assigned to the Speed Call Controller feature. The Feature Activation Indicator flashes.
3. **Dial** a 1 to 3 digit Speed Call code (ask your network administrator for the number of digits required.)
4. **Dial** the number you want to program to the Speed Call code entered in the previous step.
5. Press the **Features** Key.
6. Press the **Dial Pad Number** Key for the Speed Call Controller feature.
To make a Speed Call:

1. Lift the **handset**.
2. Press the **Features** Key.
3. Press the **Dial Pad Number** Key for the Speed Call Controller feature or the Speed Call User feature.
4. **Dial** the Speed Call code of the number you want to call. The Speed Call feature automatically dials the number.

**Use Call Transfer**

Use the **Transfer** feature to redirect a call to a third party.

**To use the Transfer feature:**

1. Press the **Hold** Key to put the active call on hold.
   
   **Note:** The previous step is not required if the Automatic Hold feature is active.
2. Press the **Features** Key.
3. Press the **Dial Pad Number** Key for the Transfer feature.
4. **Dial** the number where you want to transfer the call.
5. Press the **Features** Key when you hear ringing tone.
6. Press the **Dial Pad Number** Key for the Transfer feature.

**Note:** On the Meridian SL-100 use steps one to three then hang up. If you continue, a three way conversation is established.
Set up a Conference call

You can set up a Conference call for up to six people (including yourself). Contact your network administrator to determine the maximum number of people your system allows on a conference call.

To use the Conference Call feature:

1. Press the Hold Key to put the active call on hold.
   
   **Note:** The previous step is not required if the Automatic Hold feature is active.

2. Press the Features Key.

3. Press the Dial Pad Number Key for the Conference feature.

4. Dial the number of the party you want to add to the call.

5. Press the Features Key.

6. Press the Dial Pad Number Key for the Conference feature.

   **Note 1:** Repeat these step to add more parties to the conference (up to six).

   **Note 2:** Press the Goodbye Key, if you make an error while dialing the number or if you receive a busy signal.

To return to the original caller:

Press the Line (DN) Key.
Activate Ring Again

Use the Ring Again feature when you dial a number and receive a busy tone or no answer. The Ring Again feature lets you know when the person you dialed is available or has used their telephone. The feature notifies you when to redial your party. The Ring Again feature automatically redials the number.

To activate the Ring Again feature:

1. **Dial** a number and receive a busy tone or no answer.

   **Note:** The Meridian SL-100 supports Ring Again on busy tone only.

2. Press the **Features** Key.

3. Press the **Dial Pad Number** Key for the Ring Again feature.

4. Replace the **handset**.

To use Ring Again to call your party when you receive notification:

1. Lift the **handset**.

2. Press the **Features** Key.

3. Press the **Dial Pad Number** Key for the Ring Again feature. Ring Again dials the number.

To cancel the Ring Again feature:

1. Press the **Features** Key.

2. Press the **Dial Pad Number** Key for the Ring Again feature before you hear the Ring Again notification tone.
Make a call

To dial a number while on-hook:

1. Press the Line (DN) Key.
2. Dial the number.
3. Lift the handset and speak when the party answers.

To use handset and dial number:

1. Lift the handset, the telephone automatically selects the Line (DN).
2. Dial the telephone number.

Receive a call

To receive a call:

Lift the handset when the telephone rings and begin to talk.

Feature Activation Indicator

The Feature Activation Indicator (FAI) serves all five programmable feature keys. The feature indicator LED winks or lights when a feature is active.

Message Waiting and Call Status Indicator

The Message Waiting Indicator (MWI) provides three functions. the MWI flashes for an incoming call, the MWI also flashes to indicate a call on Hold. The MWI produces a steady light to indicate that a message is waiting. The MWI cannot show there is a message waiting if a call is on hold or if there is an incoming call.
Accessories for the M3900 Series telephones

Optional items are available for use with your M3900 Series Digital telephone. Please contact your System Administrator for additional details.

Note: Wall attachment is available for all four models.

Accessory Connection Module (ACM)

The Accessory Connection Module (ACM) provides the interface for adding the Analog Terminal Adapter, External Alerter and Recorder Interface, Computer Telephony Integration Adapter, and Personal Directory PC Utility Cartridge. The ACM is available for the M3902, M3903 and M3904 models.

Analog Terminal Adapter (ATA)

The Analog Terminal Adapter (ATA) allows you to connect an analog device such as a modem or fax machine to your telephone. The ATA is available for the M3902, M3903, and M3904 models.

Computer Telephony Integration Adapter (CTIA)

The Computer Telephony Integration Adapter (CTIA) provides an interface between M3900 Series telephones (M3902, M3903, and M3904) and your PC for first party call control applications. The CTIA also functions as a Personal Directory PC Utility Cartridge when used with the optional Personal Directory PC Utility software.

Display-based Expansion Module

The Display-based Expansion Module provides additional line (DN) or feature keys for the M3904. The Display-based Expansion Module has eight keys on three different layers for a total of 24 additional line (DN) or feature keys. The three layers are accessed through the use of a “page” key. The M3904 will support one Display-based Expansion Module.

External Alerter and Recorder Interface

The External Alerter and Recorder Interface lets you connect a remote ringer to your telephone. The External Alerter and Recorder interface is available for the M3902, M3903, and M3904 models.
Headsets

Amplified and unamplified Headsets are compatible with your M3900 Series Meridian Digital Telephone. The amplified headset is an option for noisy environments.

Headsets vary in electrical, physical and audio characteristics. Performance perception is subjective so it is recommended that the headset user try using their headset with each of the three settings on both internal and external calls to determine which works best for them.

To adjust the headset volume, go to the Options menu, Headset types and select one of the headset types from the sub-menu item: Headset 1, Headset 2 or Amplified.

Refer to your distributor for the latest product bulletin from Nortel Networks for recommended headset types for the M3900 Series telephone.

Key-based Expansion Module

The Key-based Expansion Module provides additional line (DN) or feature keys for the M3904. You can add up to two Key-based Expansion Modules, for a total of 64 feature keys.

Personal Directory PC Utility

The Personal Directory PC Utility provides a faster, easier way to create or modify the Personal Directory on the M3904. You can enter names and numbers into a directory file on your PC, and download the file directly from the PC to the M3904 through a serial port connection. You can also upload the Personal Directory from the M3904 to your PC so that you can modify the directory. The PC and the M3904 are connected using the Personal Directory PC Utility Cartridge. The Computer Telephony Integration Adapter (CTIA) may also be used to connect the PC and the M3904 when used with the optional Personal Directory PC Utility software.
# Meridian 1 Flexible Feature Codes (FFCs)

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