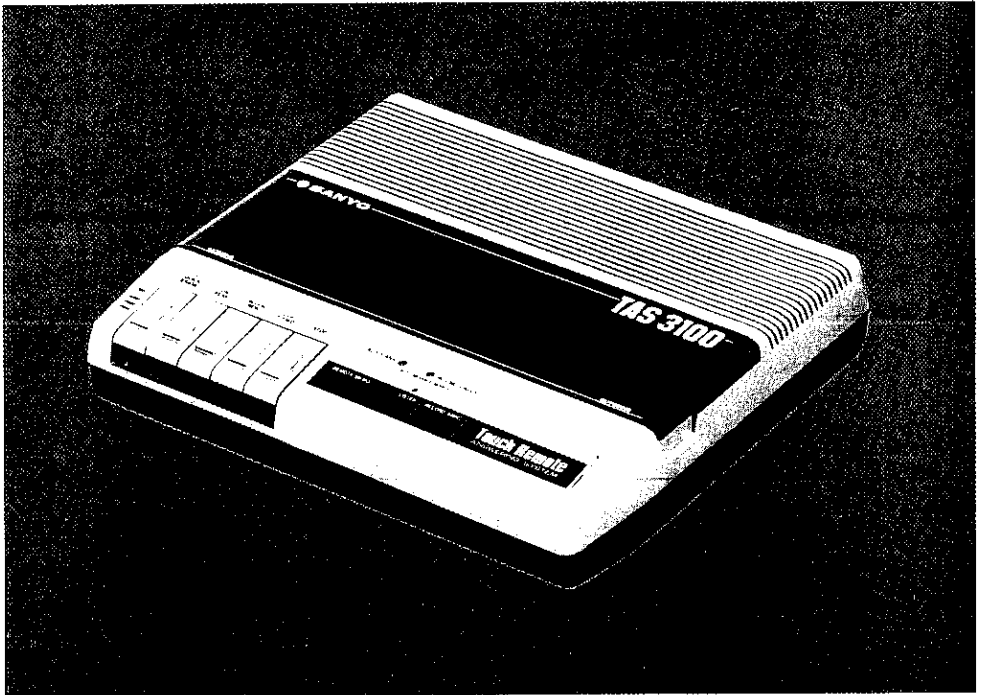




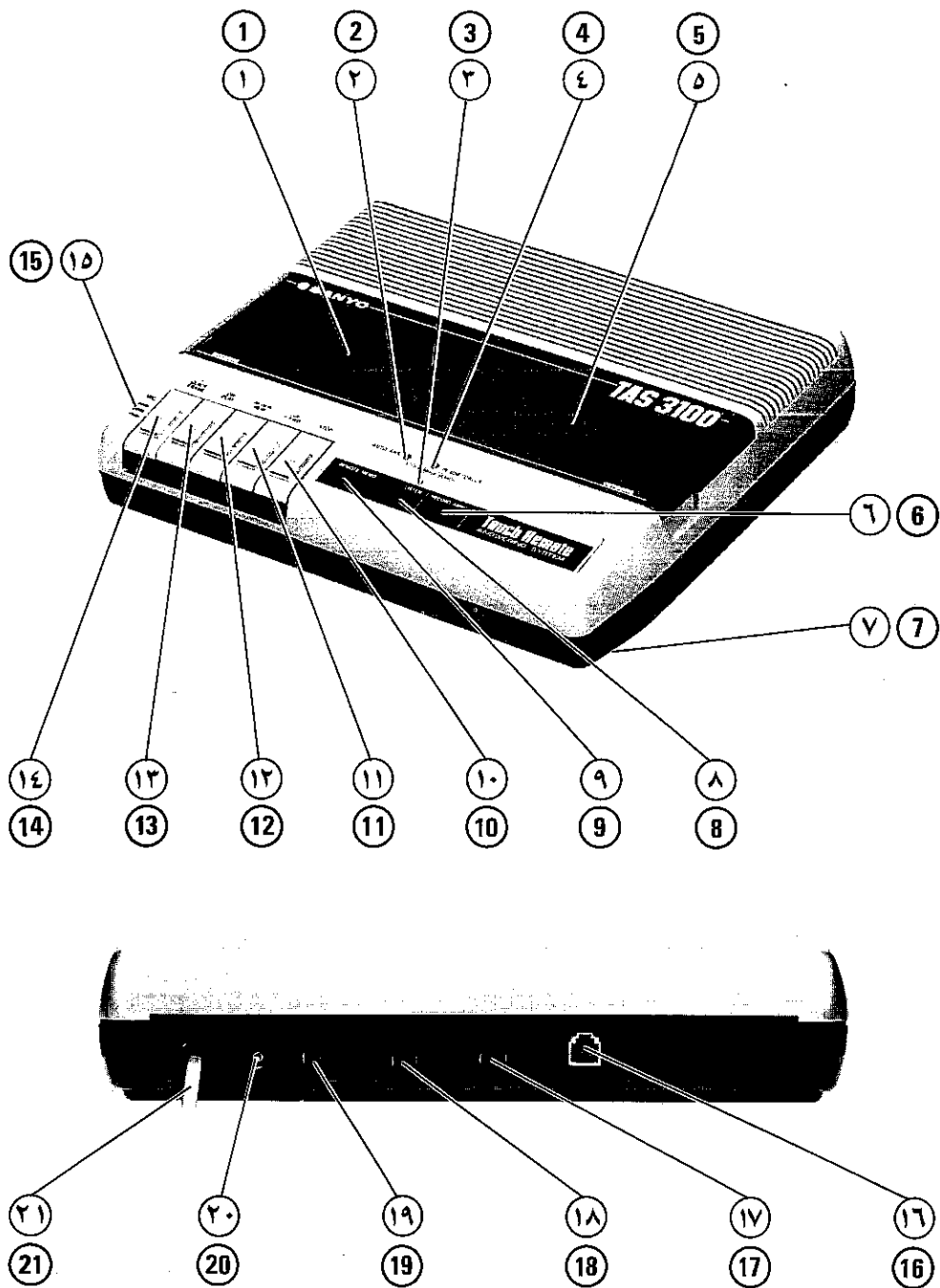
Touch Remote Answering System

TAS 3100



Operating Instructions

Fig. 1 Abb. 1 第1圖 ۱ شکل



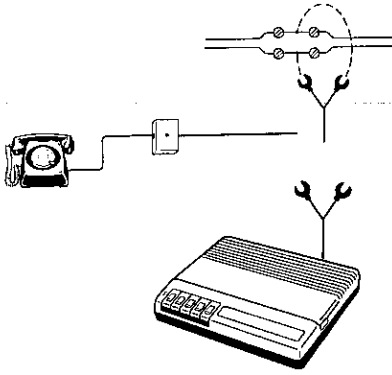


Fig. 2 Abb. 2 第2圖 ۲ شکل

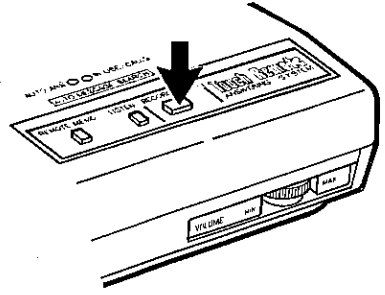


Fig. 5 Abb. 5 第5圖 ۵ شکل

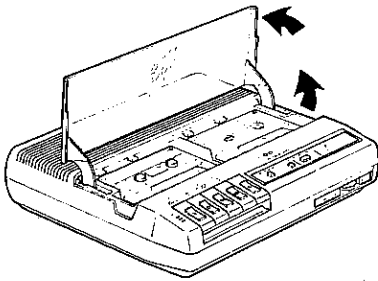


Fig. 3 Abb. 3 第3圖 ۳ شکل

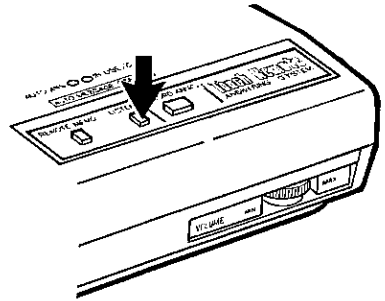


Fig. 6 Abb. 6 第6圖 ۶ شکل

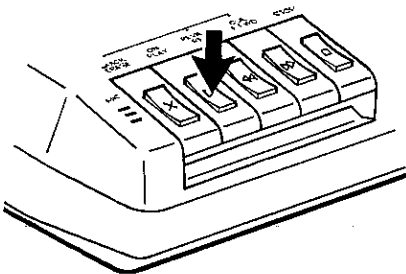


Fig. 4 Abb. 4 第4圖 ۴ شکل

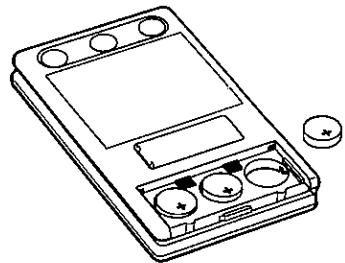


Fig. 7 Abb. 7 第7圖 ۷ شکل



Fig. 8 Abb. 8 第8圖 8 شکل

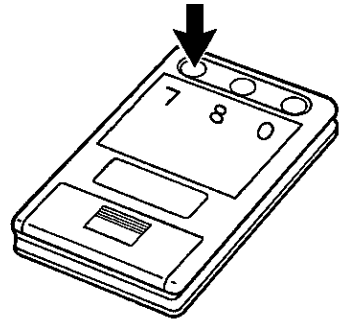


Fig. 10 Abb. 10 第10圖 10 شکل

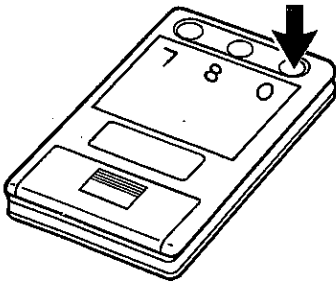


Fig. 9 Abb. 9 第9圖 9 شکل

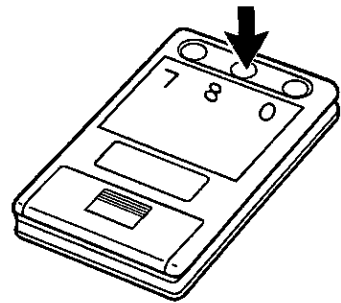


Fig. 11 Abb. 11 第11圖 11 شکل

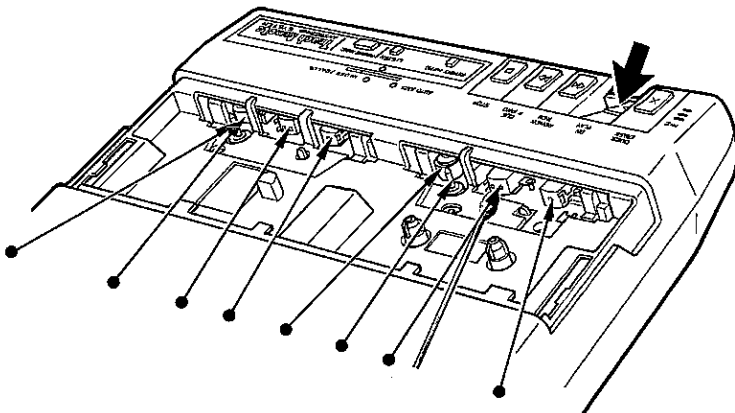


Fig. 12 Abb. 12 第12圖 12 شکل

CONTROLS (Fig. 1)

1. INCOMING cassette compartment
2. AUTO ANS. (answer) lamp
3. LISTEN lamp
4. IN USE/CALLS lamp
5. OUTGOING cassette compartment
6. RECORD ANNC. (announcement) button
7. VOLUME control
8. LISTEN button
9. REMOTE MEMO button
10. STOP button
11. FFWD/CUE (fast forward/cue) button
12. REW/REVIEW button
13. ON/PLAY button
14. QUICK ERASE button
15. MIC (Built-in microphone)
16. TELEPHONE SET socket
17. CPC (Calling Party Control) (ON/OFF) select switch
18. RING DELAY (2/4/AUTO) select switch
19. MESSAGE REC. TIME (3 MINUTES VOX/ANSWER ONLY) select switch
20. DC 9V jack
21. Telephone connecting line

HOOKING UP YOUR MACHINE

1. Plug the TAS3100 telephone connecting line in parallel to the telephone set. (Fig. 2)
2. Plug the wire from the AC adaptor into the jack at the back of the machine. (You must use the AC adaptor Model 9A230.)
3. Insert the plug blades of the AC adaptor into an AC outlet.
4. Depress the ON/PLAY button. Wait for the endless tape to recycle itself and the AUTO ANS. lamp to go on.

OUTGOING MESSAGE - PREPARATION

Your outgoing message must be less than 25 seconds. Before you record your announcement, decide what you are going to say and write it down. Check and make sure it meets the time limit.

SAMPLE OUTGOING MESSAGE

"Hello, you have reached 434-5122. We can't come to the phone right now but if you leave your name, phone number and a brief message after you hear the beep, we'll get back to you as soon as possible. Thanks for calling. Remember, please wait for the beep tone."

OUTGOING MESSAGE - RECORDING

1. Open the cassette compartment lid by hand and insert the endless cassette tape into the OUTGOING message cassette compartment and the standard cassette tape into the INCOMING message cassette compartment. (Fig. 3)
2. Make sure that the ON/PLAY button is depressed and the AUTO ANS. lamp is on. (Fig. 4)

NOTE: If the endless cassette is not in the beginning position, it must recycle. In that event, the AUTO ANS. lamp and the IN USE/CALLS lamp will blink. Then the IN USE/CALLS lamp will light. Once the tapes are ready, the AUTO ANS. lamp will light.

3. Press the RECORD ANNC. button. KEEP THE BUTTON DEPRESSED WHILE RECORDING YOUR ANNOUNCEMENT. (Fig. 5)
4. The IN USE/CALLS lamp will go on in approximately two seconds.
5. When the lamp lights, state your outgoing message into the built-in MICROPHONE.
6. When you have finished your announcement, release the RECORD ANNC. button.
7. Turn the VOLUME control to the right to adjust the sound level for playback which you have just recorded your message. The TAS3100 will automatically play it back to you.
8. After you have heard your announcement, the AUTO ANS. lamp will light. The TAS3100 is now ready to answer your calls.

NOTE: If you wish to change your announcement, go back to step 3 but remember before going to step 3 you must wait until the tapes are no longer turning and the AUTO ANS. lamp is on.

ANSWERING AND RECORDING INCOMING TELEPHONE CALLS

To use the machine to answer incoming call, the outgoing message should be recorded.

1. Insert the incoming message tape and recorded outgoing message tape into the compartment.
 2. Set the RING DELAY select switch to AUTO.
 3. Set the MESSAGE REC TIME select switch to 3 MINUTES VOX.
 4. Set the CPC switch to OFF.
 5. Press the ON/PLAY button. The IN USE/CALLS lamp lights up and the outgoing message tape (endless tape) plays back your announcement one time automatically in order to let you verify your recorded announcement.
- NOTE:** If you see the AUTO ANS. lamp and the IN USE/CALLS lamp blink alternately, it means that the outgoing message tape is not in its correct, beginning position. Wait until the lights stop blinking and your announcement will be played back once more automatically.
6. The AUTO ANS. lamp lights up. Now you are ready to receive incoming messages.

For more details about RING DELAY, MESSAGE REC TIME and CPC switches, refer to the SPECIAL FEATURES section.

PLAYBACK - LISTENING

If in your absence the TAS3100 has answered any calls the IN/USE CALLS lamp will flash. With Sanyo's unique AUTO MESSAGE SEARCH SYSTEM you can automatically have the TAS3100 rewind and play back your newly recorded message.

1. Press the LISTEN button. (Fig. 6)
2. The LISTEN lamp will light and the IN USE/CALLS lamp will stop flashing. The incoming tape will automatically rewind to the beginning of any newly recorded message. The tape will then begin to play these messages back to you and the IN USE/CALLS lamp will go out.

NOTE: You will know you are finished hearing your messages when you do not hear any more beeps. (To avoid confusion, we advise erasing your messages as soon as you are done listening to them.)

If you wish to mark the exact location of the last message you have received, you can leave a message marker. Refer to SPECIAL FEATURES section.

3. Turn the VOLUME control to the right to adjust the sound.
4. After you have heard the last message, you have three choices. You can:
 - A. HEAR these messages again
 - B. SAVE these messages
 - C. ERASE these messages

NOTE: To listen to incoming tape manually, press the LISTEN button first (LISTEN lamp will light), then the ON/PLAY, CUE/FFWD, REV/REW and STOP buttons will be functioned just like a tape recorder.

FAST FORWARD/REWIND

The Incoming Message tape can be moved forward or backward by using the CUE/REVIEW or CUE/FORWARD feature.

By pressing the FAST FORWARD or REWIND REVIEW button while the ON/PLAY button is depressed you can move the Incoming Message Tape forward or backward. The CUE feature allows you to hear any voice (messages or beeps) on the tape as a CUE or "chattering" sound. Thus you can skip over or review messages.

NOTE: Be sure to press the LISTEN button before operating the above procedure.

PLAYBACK - HEARING/SAVING/ERASING

A. TO HEAR MESSAGES AGAIN SIMPLY

- 1) Press the REW button. (Make sure the LISTEN lamp is still on and the ON/PLAY button is depressed.)
- 2) The tape will now rewind to the beginning.
- 3) Release the REW button and the TAS3100 will begin to play back your messages again for you.

B. TO SAVE YOUR MESSAGES SIMPLY

- 1) Press LISTEN button and the lamp will go out and the IN USE/CALLS lamp will go on.
- 2) The outgoing announcement will be played.
- 3) When the announcement tape has recycled, the AUTO ANS. lamp will go on and your machine will be ready to answer calls.

C. TO ERASE ALL MESSAGES SIMPLY

- 1) Press the STOP button and make sure that the LISTEN lamp is on.
- 2) Now press the QUICK ERASE button and while holding it down, press the REVIEW/REW button. The tape will rewind to its beginning position and all messages will be erased.
- 3) Press the STOP button.
- 4) Press the LISTEN button so the lamp goes out.
- 5) Press the ON/PLAY button so the button stays down. The TAS3100 will return to the AUTO ANS mode and be ready to take calls.

REMOTE - IF YOU ARE CALLING FROM A ROTARY TELEPHONE OR PUSH BUTTON TYPES OF PULSE SIGNAL TELEPHONE

Your REMOTE CONTROLLER allows you to use any phone, anywhere to retrieve your messages from your TAS3100. When you call your machine, your TAS3100 will signal you with a series of beeps and you will signal back with your REMOTE CONTROLLER.

PREPARING THE REMOTE CONTROLLER

Your Remote Controller operates on three small batteries. (Use G-13 type or LR-44 type). Simply remove the battery cover from the back of the Remote Controller and install the three batteries with the positive (+) side up. Replace the cover. Press one of the buttons and listen for a beep to make sure your batteries are fresh and have been installed correctly. (Fig. 7)

BATTERY LIFE . . .

If your REMOTE CONTROLLER battery signals grow weak or the REMOTE CONTROLLER fails to operate properly, replace the batteries.

IMPORTANT . . .

WHEN USING THE REMOTE CONTROLLER, KEEP THE PHONE TO YOUR EAR. POSITION THE REMOTE CONTROLLER SO THAT ITS FRONT IS AGAINST THE MOUTHPIECE. THEN PROCEED THE REMOTE SECTION IN THIS MANUAL. (Fig. 8)

LEVEL SWITCH . . .

The output level of the Remote Controller's signal can be changed to HIGH or LOW. Set the switch to the HIGH position.

The Remote Controller may be hard to operate according to the types of telephone receiver for the REMOTE CONTROLLER. In this case, set the LEVEL switch to the HIGH position or shake a telephone receiver a little and operate the REMOTE CONTROLLER.

HEARING YOUR MESSAGES

1. Dial the number your machine is hooked up to.
2. Listen to your outgoing message.
3. After you hear the beep which signals the caller to leave a message, press your SECURITY CODE button on the back of the REMOTE CONTROLLER.
4. After a three second pause, your TAS3100 will respond by issuing a series of beep tones - a beep for each time your outgoing message was played.*

5. The tape will then automatically rewind to the beginning, issue a beep tone, and begin to play back each of your messages.
* Thus when you call your machine and hear 5 beeps, included in those 5 beeps is your call to your machine.
6. The machine will pause after each message, then issue a beep tone and pause again before playing back the next message.
7. After you have heard all your incoming messages, the machine will issue three short beeps to let you know you have heard the last message.
8. At this point you have three choices. You can:
 - A. Hang up and SAVE your messages.
 - B. RESET the machine and thus ERASE these messages.
 - C. HEAR these messages again.

A. TO SAVE YOUR MESSAGES

Simply hang up the phone after you hear the three beeps which signal the last message. Your messages will be saved and any new ones will be recorded after the old.

NOTE: If you retrieve more messages remotely at a later time - the machine will include those messages you have saved in its beep tones. Thus your next message count will include those messages you have saved plus any new ones.

B. TO RESET AND ERASE YOUR MESSAGES

Rewind the tape to the beginning. When you reset the tape you will erase your old messages. Thus any new messages will be recorded over the ones you have already heard.

1. After the TAS3100 has finished playing all your messages, it will signal you with three short beep tones.
2. Press the 0 (zero) on the REMOTE CONTROLLER as soon as you hear the three beep tones. (Fig. 9)
3. The tape will rewind and when it reaches the beginning position will again produce three short beeps.
4. Hang up. All your new messages will be recorded over the old.

C. TO HEAR YOUR MESSAGES AGAIN FROM THE BEGINNING

Use the 0 (zero) and 7 (seven) on the REMOTE CONTROLLER.

1. After you hear the 3 beeps at the end of the messages, press the 0 (zero) button.
2. The tape will rewind to the beginning position and issue three beeps.
3. Press the 7 (seven) button on the REMOTE CONTROLLER. (Fig. 10)
4. Your messages will be played back again for you.

NOTE: To rewind back to the beginning of the tape you can press the 0 (zero) during any 3 second pause that comes between the beep and the next message. Then simply continue by pressing the 7 (seven) button.

REPEATING THE LAST MESSAGE

You can hear a specific message again as soon as you have finished listening to it.

1. Wait for the beep tone which follows the message.
2. Press the 8 (eight) on the REMOTE CONTROLLER within three seconds of hearing the beep. (Fig. 11)
3. The TAS3100 will automatically rewind to the beginning of the message you have just heard and begin to play it back to you.

ANNOUNCEMENT CHANGE

The TAS3100 has a special feature which allows you to change your outgoing announcement when you are away from your home or office.

1. Dial the telephone number your TAS3100 is hooked up to.
2. Listen to your outgoing message.
3. **After** you hear the beep tone which comes at the end of your message, enter your SECURITY KEY CODE number on your REMOTE CONTROLLER.
4. Your TAS3100 will issue its series of beeps to indicate the number of calls you have received.
5. The TAS3100 will then pause three seconds during this three second pause, press the 7 (seven) on the REMOTE CONTROLLER.
6. The machine's endless tape will start recycling. While it recycles, you will hear a series of short beeps.
7. As soon as the beeps have stopped, begin your new message. Make sure you speak carefully and clearly into the telephone mouthpiece.
8. As soon as you have finished recording your new announcement, press the 8 (eight) on the REMOTE CONTROLLER. This will record the beep tone for the end of your message.
9. Keep the telephone handset to your ear. In about 30 seconds your TAS3100 will play back your newly recorded announcement to you.
10. Hang up after you hear the announcement.

NOTE: If you wish to change the announcement again, simply hang up and go back to step 1.

REMOTE - RETRIEVING YOUR MESSAGES (CALLING FROM A TONE TYPE TELEPHONE)

You no longer need a Remote Controller to hear your messages when you are away from your home or office. You can listen to your messages from any tone type phone thanks to Sanyo's unique TOUCH REMOTE SYSTEM. Simply memorize your machine's SECURITY KEY CODE (found on the back of the machine).

When you access your TAS3100 with your SECURITY KEY CODE, your machine will signal you with a series of beeps. The numbers on the pad of a tone type phone are all you need to signal back so you can retrieve your messages.

YOUR SECURITY KEY CODE (4 DIGIT NUMBER) IS FOUND ON THE BACK OF THE MACHINE.

1. Dial the number your machine is hooked up to.
2. Listen to your outgoing message.
3. After you hear the beep which signals the caller to leave a message, press your SECURITY KEY CODE number on the key pad of the telephone you are using.
4. After a three second pause, your TAS3100 will respond by issuing a series of beep tones - a beep for each time your outgoing message was played.*
5. The tape will then automatically rewind to the beginning, issue a beep tone, and begin to play back each of your messages.
6. The machine will pause after each message, then issue a beep tone and pause again before playing back the next message.
7. After you have heard all your incoming messages, the machine will issue three short beeps to let you know you have heard the last message.

*Thus when you call your machine and hear 5 beeps, included in those 5 beeps is your call to your machine. (TAS3100 can transmit a signal for 15 calls, however, when the 15th call is reached, it will transmit a long beep.)

- A. At this point you have three choices. You can:
 - A. Hang up and SAVE your messages.
 - B. RESET the machine and thus ERASE these messages.
 - C. HEAR these messages again.

REMOTE - SAVING/ERASING/HEARING MESSAGES (CALLING FROM A TONE TYPE TELEPHONE)

A. TO SAVE YOUR MESSAGES

Simply hang up the phone after you hear the three beeps which signal the last messages. Your messages will be saved and any new ones will be recorded after the old.

NOTE: If you retrieve more messages remotely at a later time - the machine will include those messages you have saved in its beep tones. Thus your next message count will include those messages you have saved plus any new ones.

B. TO RESET AND ERASE YOUR MESSAGES

Rewind the tape to the beginning. When you reset the tape you will erase your old messages. Thus any new messages will be recorded over the ones you have already heard.

1. After the TAS3100 has finished playing all your messages, it will signal you with three short beep tones.
2. Press the 0 (zero) on the key pad as soon as you hear the three beep tones.
3. The tape will rewind and when it reaches the beginning position will again produce three short beeps.
4. Hang up. All your new messages will be recorded over the old.

C. TO HEAR YOUR MESSAGES AGAIN FROM THE BEGINNING

Use the 0 (zero) and 7 (seven) on the key pad.

1. After you hear the 3 beeps at the end of the messages, press the 0 (zero) button.
2. The tape will rewind to the beginning position and issue three beeps.
3. Press the 7 (seven) button on the key pad.
4. Your messages will be played back again for you.

NOTE: To rewind back to the beginning of the tape you can press the 0 (zero) during any 3 second pause that comes between the beep and the next message. Then simply continue by pressing the 7 (seven) button.

REPEATING THE LAST MESSAGE

You can hear a specific message again as soon as you have finished listening to it.

1. Wait for the beep tone which follows the message.
2. Press the 8 (eight) on the key pad of the telephone within three seconds of hearing the beep.
3. The TAS3100 will automatically rewind to the beginning of the message you have just heard and begin to play it back to you.

REMOTE - ANNOUNCEMENT CHANGE (CALLING FROM A TONE TYPE TELEPHONE)

The TAS3100 has a special feature which allows you to change your outgoing announcement when you are away from your home or office.

1. Dial the telephone number your TAS3100 is hooked up to.
2. Listen to your outgoing message.
3. **After** you hear the beep tone which comes at the end of your message, enter your SECURITY KEY CODE number using the key pad of the telephone.
4. Your TAS3100 will issue its series of beeps to indicate the number of calls you have received.
5. Immediately after a series of beeps, you must press the 7 (seven) on the key pad of telephone.
6. The machine's endless tape will start recycling. While it recycles, you will hear a series of short beeps.
7. As soon as the beeps have stopped, begin your new message. Make sure you speak carefully and clearly into the telephone mouthpiece.
8. As soon as you have finished recording your new announcement, press the 8 (eight) on the key pad. This will record the beep tone for the end of your message.
9. Keep the telephone handset to your ear. In about 30 seconds your TAS3100 will play back your newly recorded announcement to you.
10. Hang up after you hear the announcement.

NOTE: If you wish to change the announcement again, simply hang up and go back to step 1.

SPECIAL FEATURES

Your TAS3100 is equipped with special features which can be adapted to your personal calling needs. These features have been set at the factory to the most frequently used positions. However, any or all of these functions can be changed according to your preference.

MESSAGE RECORD TIME SWITCH

The **3 MINUTE VOX position** is voice activated. This setting allows the caller to leave a message up to three minutes long. When the caller hangs up or remains silent for 8 seconds, the TAS3100 will automatically disconnect from the line and reset to AUTO ANS.

The **ANSWER ONLY position** sets the machine so it will only answer the phone and play your outgoing message. It will not record the caller's message.

CPC (CALLING PARTY CONTROL) SWITCH

In many areas, telephone systems will provide a disconnect pulse when a caller hangs up.

In the CPC - ON position the TAS3100 has been designed to automatically stop the message recording if the disconnect pulse is available. This eliminates having to listen to long dial tones and other telephone line annoyances when playing back your messages. The result is shorter intervals between messages played back.

RING DELAY SWITCH WITH TOLL SAVER

The RING DELAY switch offers three settings for your convenience.

- The 2-setting allows the TAS3100 to answer on the second ring.
- The 4-setting allows the TAS3100 to answer on the fourth ring.
- The AUTO setting is your special TOLL SAVER setting. In this setting your TAS3100 will answer the first call on the fourth ring. After the first call, the TAS3100 will answer on the second ring. Thus, when you call your machine from another phone, if the TAS3100 does not pick up by the third ring, you know you have no messages and can hang up and save the cost of the call.

NOTE: Once you reset your machine at home or by REMOTE, the TAS3100 will again answer the first new call on the fourth ring.

CALL SCREENING

The TAS3100 offers you the ability to monitor your calls. When you are near the machine, adjust the VOLUME control by turning it to the right. You can then hear any incoming messages. If you wish to speak to the caller, simply pick up the telephone receiver and press the STOP button. Be sure to turn the machine back on when you are finished.

REMOTE MEMO

You can leave a message on the incoming tape of the TAS3100 which can be retrieved by someone using the REMOTE SECURITY KEY CODE or someone using the machine manually.

1. Check and make sure the AUTO ANS. lamp is lit.
2. Press the REMOTE MEMO button making sure that the IN USE/CALLS lamp above it is lit.

3. The incoming message tape will begin to turn and you can now record a message through the built-in MIC.

NOTE: Your recording must be longer than 5 seconds.

4. When you have finished recording your message, just press the REMOTE MEMO button again. The IN USE/CALLS lamp will go out and the TAS3100 will return to the AUTO ANS. mode.

MARKING THE END OF YOUR MESSAGES

You can also use the REMOTE MEMO to mark the end of your last message for playback.

When the IN USE/CALLS flashes to indicate that you have received calls, you will then mark the end of the messages with your own voice.

1. Press the REMOTE MEMO button. The IN USE/CALLS lamp will stop flashing and stay lit.
2. The incoming message tape will go into manual record. Now, speaking into the built-in MIC, leave the date and time or any other signal as a marker so you will know when you have finished playing your last message.
3. When you have finished leaving your marker, simply press the REMOTE MEMO button again. The IN USE/CALLS lamp begin flashing again and the TAS3100 will return to the AUTO ANS. mode.

You can now begin to play back your messages.

MAINTENANCE

ANNOUNCEMENT CASSETTES

Only use Sanyo Outgoing Message cassettes (EL-30 or EL-20) in your machine as other cassettes will not work properly. The announcement cassette should be replaced after approximately 2,000 calls (that is 5 calls a day for 13 months).

INCOMING MESSAGE CASSETTES

We recommend that after 6 months of service, you flip the cassette over and use side two for the next 6 months. After that, we recommend that you replace it with another Sanyo cassette since it was designed to be used with answering machines. If you decide to use another brand, make sure that the tape is of high quality and that it is a leaderless type; otherwise, part or all of your first message will not be recorded since it is impossible to record on clear plastic that is found on standard cassettes.

GENERAL CLEANING

To assure continued high performance from your telephone answering system, periodically clean the heads, pressure rollers and capstans whenever the dust or reddish-brown oxide particles has accumulated. Failure to do so will result in inferior sound quality, intermittent movement of the outgoing message tape, and inconsistent tape speed.

1. Open the cassette compartment lid, then press the ON/PLAY button.
2. Moisten a soft cloth or Q-TIP with isopropyl alcohol and rub gently on the surfaces of the heads until the dirt or oxide is removed. Also, clean the surfaces of the pressure rollers and capstans. (Fig. 12)

3. Dry clean, and polish the faces of the heads and pressure rollers with a piece of cloth.

4. Press the STOP button after cleaning is completed.

NOTE: Remember that you own the TAS3100 and the telephone company is not responsible for its maintenance.

CAUTION

IT IS STRONGLY RECOMMENDED THAT DURING A LIGHTNING STORM OR WHEN THE ANSWERING MACHINE WILL NOT BE USED FOR A LONG PERIOD OF TIME, THAT YOU DISCONNECT IT FROM THE TELEPHONE LINE AND UNPLUG IF FROM THE ELECTRICAL WALL OUTLET. THIS WILL PREVENT DAMAGE TO THE UNIT DUE TO LIGHTNING AND POWER LINE SURGES.

TROUBLE SHOOTING AND USEFUL HINTS

PREPARATION

Q: Do I need to turn up the VOLUME control when I record the Outgoing Message or a MEMO?

A: No. The volume of your voice is regulated by the built-in MICROPHONE.

SETTING/RESETTING THE MACHINE

Q: Everytime I press the ON/PLAY button the endless tape starts to move and I hear my outgoing announcement.

A: This is way the TAS3100 is supposed to function.

Q: Sometimes when the unit is resetting, the IN USE/CALLS lamp and the AUTO ANS. lamp blink intermittently. Why?

A: This is perfectly okay. The blinking indicates that the endless tape is recycling until it reaches the correct beginning position.

Q: I turned my Incoming Message Tape over but did not receive any messages.

A: Make sure you have rewound the tape so the full side is on the left.

INCOMING CALLS

Q: The machine disconnects before the caller has finished leaving a message.

A: 1) Does the caller keep silent for more than 8 seconds long?
2) Is a caller's voice extremely low?
3) Make sure the CPC switch is in the OFF position.

Q: The telephone rings but the machine does not answer the phone.

A: If you have more than three telephones with one line, the machine may not answer the phone.

Q: I have call waiting. Will that interfere with my machine?

A: No. But you must keep the CPC switch in the OFF position.

Q: I know I had some calls, but my machine did not record any messages.

A: CHECK:

- a) Is the MESSAGE TIME LIMIT set to ANSWER ONLY?
- b) Is the power turned on?
- c) Did you reach the end of the C-60 tape?

Q: What should I do when I want to speak with a caller while the machine is already in the process of the answering call?

A: Pick the receiver and depress the STOP button. Set the machine to the AUTO ANS. mode when you finished speaking.

PLAYBACK

Q: When I played back my messages, I heard beeps but no messages.

A: You probably had someone hang up the phone. Remember, the beeps represent each time your outgoing message was played, not each time someone spoke.

Q: I could only get the MESSAGE SEARCH to work for the first time I listened to my messages.

A: This is normal. If you wish to rehear your messages, you must press LISTEN, then REW/REV or FFWD/CUE.

Q: The LISTEN lamp would not go on.

A: Wait until the AUTO ANS. lamp is on before pressing the LISTEN button.

Q: When I went to play back my messages, I noticed that the Incoming Message Tape did not rewind to the beginning.

A: If you save your old messages, the AUTO MESSAGE SEARCH SYSTEM will only go to the first new message. It will not automatically return to old messages.

REMOTE MEMO

Q: Can I listen to confirm the remote memo after the finish of the remote memo recording?

A: No, you can't. Someone who wishes to hear your memo cannot hear the recorded messages through the phone.

REMOTE

Q: When I called my machine to retrieve messages, all I got was a long beep. What's wrong?

A: You probably have more than 14 messages. The TAS3100 counts up to 14 messages. After that, it will one long beep. Once the tape is reset to the beginning, it will begin to count messages again.

Q: When I called my machine and listened to the number of messages I had received I heard 4 beeps but only heard 3 messages.

A: CHECK:

- 1) Did you keep an old set of messages that you heard earlier by calling in? If you did not reset the tape, all messages you had saved will be represented by a beep.
- 2) You probably heard hang-ups. Remember a beep represents each time your outgoing message was played.
- 3) Did you count your call to the machine in the number of beeps?

Q: I tried calling my machine but nothing happened after I pressed my SECURITY KEY CODE.

A: CHECK:

- 1) Did you use a true "Tone type" phone which emits different tones?
- 2) Did you wait to press the code number until you heard the beep which follows your outgoing announcement?
- 3) Did you enter the correct SECURITY KEY CODE?

Q: I called my machine to change my outgoing announcement, but all I got was a message.

A: Did you remember to press the 7 (seven) immediately after the machine told you how many calls you had received?

Q: I tried pressing the 8 (eight) after I heard my incoming message so I could hear it again, but it did not work.

A: Did you remember to wait until **after** the beep which follows the message?

OTHERS

Q: The machine does not function at all after the result of the static electricity.

A: First disconnect the AC adaptor and try to connect the AC adaptor again. Then the machine resets itself automatically.

Q: The machine does not stop operation even I press the STOP button.

A: Did you operate the machine without inserting the outgoing cassette tape and/or incoming cassette tape?
Disconnect the AC adaptor and insert the cassette into the correct position and then try to connect the AC adaptor again.

BEDIENUNGSELEMENTE (Abb. 1)

1. Cassettenfach für Anrufaufzeichnung (INCOMING)
2. Anzeige für automatische Anrufbeantwortung (AUTO ANS)
3. Abhöranzeige (LISTEN)
4. Ansageaufnahme/Anruf-Anzeige (IN USE/CALLS)
5. Cassettenfach für Ansagewiedergabe (OUTGOING)
6. Ansage-Aufnahmetaste (RECORD ANNC.)
7. Lautstärkereger (VOLUME)
8. Abhörtaste (LISTEN)
9. Memo-Taste (REMOTE MEMO)
10. Stoptaste (STOP)
11. Schnellvorlauftaste (FFWD/CUE)
12. Rücklauftaste (REW/REV)
13. EIN/Wiedergabetaste (ON/PLAY)
14. Löschtaste (QUICK ERASE)
15. Eingebautes Mikrofon (MIC)
16. Telefonstand (TELEPHONE SET)
17. Gesprächsbeendigung-Wahlschalter (CPC, ON/OFF)
18. Wahlschalter für Antwortverzögerung (RING DELAY, 2/4/AUTO)
19. Schalter für Anrufaufzeichnungszeit (MESSAGE REC. TIME; 3 MINUTES VOX/ANSWER ONLY)
20. Buchse für 9 V Gleichstrom (DC 9V)
21. Telefonanschlußleitung

ANSCHLUSS

1. Die Telefonanschlußleitung des TAS3100 parallel zum Telefonapparat anschließen. (Abb. 2)
2. Das Kabel des Netzadapters an die Buchse auf der Rückseite des Anrufbeantworters anschließen. (Es muß der Netzadapter Modell 9A230 verwendet werden.)
3. Die Steckerstifte des Netzadapters an eine Steckdose anschließen.
4. Die EIN/Wiedergabetaste (ON/PLAY) drücken. Abwarten, bis das Band von selbst zurückgelaufen ist und die Anzeige für automatische Anrufbeantwortung (AUTO ANS.) aufleuchtet.

ANSAGE - VORBEREITUNGEN

Die Ansage darf nicht länger sein als 25 Sekunden. Man sollte sich deshalb vor der Aufzeichnung der Ansage ein Muster entsprechender Länge zusammenstellen und dieses niederschreiben.

ANSAGEBEISPIEL

"Hallo, hier ist 434-5122. Es ist momentan niemand zu Hause. Hinterlassen Sie deshalb bitte Ihren Namen und Ihre Telefonnummer nach dem Piepton. Wir rufen Sie baldmöglichst zurück. Vielen Dank für Ihren Anruf."

ANSAGE - AUFZEICHNUNG

1. Den Cassettenfachdeckel mit der Hand öffnen und die Cassette mit Endlosband in das Cassettenfach für Ansagewiedergabe (OUTGOING) und die normale Kompaktcassette in das Cassettenfach für Anrufaufzeichnung (INCOMING) einlegen. (Abb. 3)
2. Sichergehen, daß die EIN/Wiedergabetaste (ON/PLAY) gedrückt ist, und daß die Anzeige für automatische Anrufbeantwortung (AUTO ANS.) aufleuchtet. (Abb. 4)

- HINWEIS:** Wenn das Band der Endlos-Cassette nicht in seiner Anfangsposition ist, muß es zunächst zurücklaufen. In diesem Fall werden die Anzeige für automatische Anrufbeantwortung (AUTO ANS.) und die Ansageaufnahme/Anrufanzeige (IN USE/CALLS) blinken. Danach geht die Ansageaufnahme/Anrufanzeige (IN USE/CALLS) zu Dauerleuchten über. Nachdem das Band zurückgelaufen ist, leuchtet die Anzeige für automatische Anrufbeantwortung (AUTO ANS.) auf.
3. Die Ansage-Aufnahmetaste (RECORD ANNC.) drücken. Die Taste muß für die Dauer der Aufnahme gedrückt gehalten werden. (Abb. 5)
 4. Die Ansageaufnahme/Anruf-Anzeige (IN USE/CALLS) leuchtet nach ca. 2 Sekunden auf.
 5. Nach Aufleuchten der Anzeige mit der Ansage beginnen und in das eingebaute Mikrofon (MIC) sprechen.
 6. Nach Beendigung der Ansage die Ansage-Aufnahmetaste (RECORD ANNC.) loslassen.
 7. Den Lautstärkereger (VOLUME) nach rechts drehen, um um die gerade gemachte Ansage hören zu können. Der TAS3100 wird die Ansage automatisch einmal abspielen.
 8. Nach Hören der Ansage wird die Anzeige für automatische Anrufbeantwortung (AUTO ANS.) aufleuchten. Der TAS3100 ist nun bereit für automatische Anrufbeantwortung.

HINWEIS: Wenn die Ansage abgeändert werden soll, wieder zu Schritt 3 zurückgehen. Vor Durchführung einer Neuaufnahme muß jedoch gewartet werden, bis der Bandlauf beider Cassetten gestoppt hat und die Anzeige für automatische Anrufbeantwortung (AUTO ANS.) aufleuchtet.

ANRUFBEANTWORTUNG UND AUFZEICHNUNG HEREINKOMMENDER ANRUF

Zur Anrufbeantwortung muß zunächst eine Ansage aufgezeichnet werden.

1. Die Cassetten für Anrufaufzeichnung bzw. Ansagewiedergabe in die jeweiligen Cassettenfächer einlegen.
2. Den Schalter für Antwortverzögerung (RING DELAY) auf AUTO einstellen.
3. Den Schalter für Anrufaufzeichnungszeit (MESSAGE REC TIME) auf 3 MINUTES VOX (3 Minuten - Stimme) stellen.
4. Den Gesprächsbeendigung-Schalter (CPC) auf OFF (aus) stellen.
5. Die EIN/Wiedergabetaste (ON/PLAY) drücken. Die Ansageaufnahme/Anruf-Anzeige (IN USE/CALLS) leuchtet auf, wobei das Endloscassettenband die zuvor aufgezeichnete Ansage einmal probeweise abspielt.

HINWEIS: Wenn die Anzeige für automatische Anrufbeantwortung (AUTO ANS.) und die Ansageaufnahme/Anruf-Anzeige (IN USE/CALLS) abwechselnd blinken, befindet sich das Cassettenband für Ansagewiedergabe (Endloscassette) nicht in seiner korrekten Ausgangsposition. In diesem Fall muß man warten, bis die Anzeigen zu links aufhören, und die Ansage erneut abgespielt wurde.