



43-890.fm Page 1 Monday, August 16, 1999 2:01 PM



Cat. No. 43-890

OWNER'S MANUAL

Please read before using this equipment.

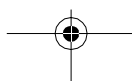
ET-152



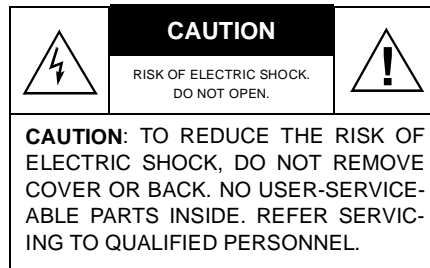
Headset Telephone



Radio Shack



Warning: To prevent fire or shock hazard, do not expose this product to rain or moisture.



This symbol is intended to alert you to the presence of uninsulated dangerous voltage within the product's enclosure that might be of sufficient magnitude to constitute a risk of electric shock. Do not open the product's case.



This symbol is intended to inform you that important operating and maintenance instructions are included in the literature accompanying this product.

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FEATURES

Your Radio Shack ET-152 Headset Telephone is a telephone headset and dialer that connects to your telephone line in place of a telephone. The ET-152's long headset cable lets you move freely while you talk on the phone, and the adjustable microphone boom swings back and forth so you can wear the headset over either ear.

Its features include:

Quick-Disconnect Plug — lets you disconnect the headset from the dialer without disconnecting the call, so you can step away from the phone without removing the headset. You can return to the conversation by simply reconnecting the headset.

Lapel Clip — lets you securely anchor the headset's modular cord to your clothing to prevent the headset from slipping.

Studio-Quality Electret Condenser Microphone — provides clear transmission of your voice.

Adjustable Volume — gives you full control of the volume.

Touch Tone or Pulse (Rotary) Dialing — lets you use your ET-152 with either type of telephone service.

Hold Button — lets you put a call on hold.



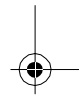
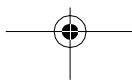
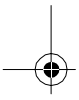
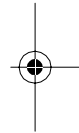
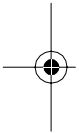
Flash Button — sends a timed electronic switchhook signal for use with specialized telephone services, such as call waiting.

Ringer OFF/ON Switch — lets you turn the ringer on or off.

Last Number Redial — lets you automatically redial the last number dialed with the touch of a button.

Hearing-Aid Compatible — lets you use the ET-152 with hearing aids that have a T (telephone) switch.

The ET-152 Headset Telephone has been tested and certified to comply with applicable UL and FCC standards.



READ THIS BEFORE INSTALLATION

We have designed your ET-152 Headset Telephone to conform to federal regulations and you can connect it to most telephone lines. However, each device you connect to the phone line draws power from it. This power draw is the device's Ringer Equivalence Number, or REN. The REN is shown on the bottom of the ET-152.

If you use more than one phone or other device on the line, add up all the RENs. If the total is more than five (or three in rural areas), your phone(s) might not ring. If ringer operation is impaired, remove one of the devices from the line.

FCC STATEMENT

Your ET-152 Headset Telephone complies with Part 68 of *FCC Rules*. You must, upon request, provide the FCC registration number and the REN to your telephone company. Both numbers are marked on the bottom of the ET-152.

Note: You must not connect the headset telephone to:

- Coin-operated systems
- Party-line systems
- Most electronic key telephone systems

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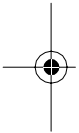


PREPARATION

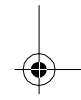
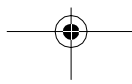
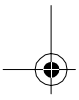
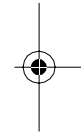


CONNECTING TO THE PHONE LINE

1. Plug one end of the supplied modular cord into the ET-152's **TEL LINE** jack. Then plug the other end into the telephone line's wall jack.



2. Plug the headset's modular cord into the ET-152's **HEADSET** jack.



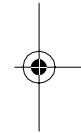


ADJUSTING THE HEADSET

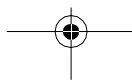
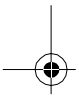
1. Place the headset on your head as shown.



2. Adjust the headset band until it rests with almost no pressure on your ear and the top of your head.

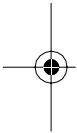


If the headset is loose, remove it and flex it inward slightly to tighten it. If the headset is tight, gently pull the headset band out to loosen it.

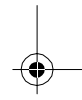
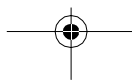
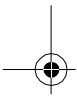
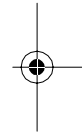




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3. Hold the headset in place, and turn the microphone boom until it is about even with your chin. Experiment until you find the most comfortable position.



4. Route the headset's modular cord through the lapel clip's channel and attach the lapel clip to your clothing. Leave enough slack in the cord so you can move your head without pulling the headset.

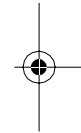
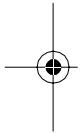




SETTING THE DIALING MODE

Set **TONE/PULSE** for the type of service you have. If you are not sure which type of service you have, do this simple test.

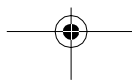
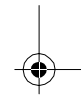
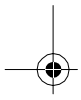
1. Set **TONE/PULSE** on the side of the dialer to **TONE**.



2. Press **TALK/HANG UP** so its indicator lights and listen for a dial tone.

3. Press any number other than **0**. If the dial tone stops, you have touch-tone service. If the dial tone continues, you have pulse service.

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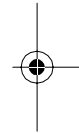
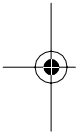




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4. If you have pulse service, set **TONE/PULSE** to **PULSE**.

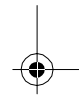
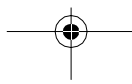
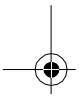
SETTING THE RINGER OFF/ON SWITCH

You can set **RINGER** to **OFF** or **ON**. With **RINGER** set to **OFF**, the dialer does not ring, but you can still make outgoing calls. If you hear an extension telephone ring, you can answer incoming calls.



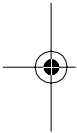
USING THE BELT CLIP

Use the ET-152's belt clip to hang the dialer on your waistband so you can carry it with you wherever you go.

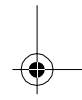
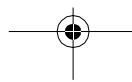
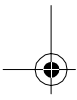
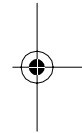




To attach the belt clip to the ET-152, place the belt clip in the slot, then slide it in the direction of the arrow until it locks into place.



To remove the belt clip from the ET-152, press the belt clip's tab and slide it off in the direction of the arrow.



OPERATION

INITIATING THE SWITCHHOOK

You must initiate the switchhook function the first time you use your ET-152, and anytime you move it to a new location and cannot get a dial tone.

To initiate the switchhook function, press and hold down **TALK/HANG UP** for 2 seconds.

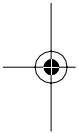
ANSWERING A CALL

When the ET-152 rings, press **TALK/HANG UP**, then speak through the microphone boom.

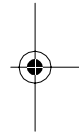


PLACING A CALL

1. With your headset on, press **TALK/HANG UP** so its green indicator lights. Then listen for a dial tone.

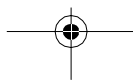
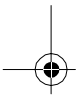


2. Dial the number you want to call.
3. After you finish your conversation, press **TALK/HANG UP**. The green indicator turns off.



SETTING THE VOLUME

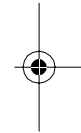
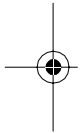
VOLUME lets you adjust the volume you hear. This is especially useful for people who are hearing impaired, or when you encounter poor phone lines or especially noisy areas. Simply set **VOLUME** to the desired listening level.





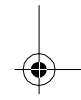
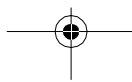
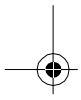
USING HOLD

To place a call on hold, press **HOLD**. The red indicator lights to show that the call is still on the line. To release a call from hold, press **TALK/HANG UP**.



You can also continue your conversation from an extension phone on the same line. The call is released from hold whenever you pick up an extension phone on the same line.

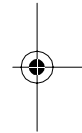
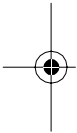
When you place a call on hold, you can disconnect the headset if you need to step away from the phone. When you want to continue your conversation, reconnect the headset. Then press **TALK/HANG UP** to release the call from hold.





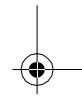
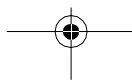
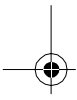
USING FLASH

FLASH provides the electronic equivalent of a switchhook signal, required by some telephone services.



For example, if you have call waiting, you can put your current call on hold and take another incoming call by pressing **FLASH**. Press **FLASH** again to alternate between the two calls.

Note: If you do not have any special telephone services, pressing **FLASH** during a telephone conversation might disconnect your current call.



USING REDIAL

Each time you dial a number, the ET-152 Headset Telephone stores that number into a temporary memory. To dial the last number dialed, press **TALK/HANG UP**, then **REDIAL**.

Notes:

- If you get a busy signal, you can press **REDIAL** again without pressing **TALK/HANG UP**.
- If the phone line has call-waiting or requires extra time to get a dial tone, one-touch redial might not work. If so, press **FLASH**, then press **REDIAL**.
- The redial memory does not store a **FLASH** entry or any keys you press before **FLASH**.
- The redial memory holds 31 digits for tone dialing and 32 digits for pulse dialing.

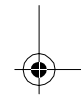
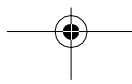
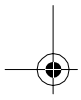
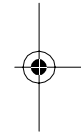
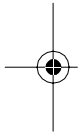


USING TONE SERVICES WITH A PULSE LINE

Some special services, such as bank-by-phone, require tone signals. If you have pulse service, you can still use these special tone services.

With **TONE/PULSE** set to **PULSE**, press * at the point where tone signals are required. Any additional numbers you dial are sent as tone signals. **TONE/PULSE** automatically resets to **PULSE** when you hang up.

Note: You can set **TONE/PULSE** to **TONE** during the call at the point where tone signals are required. If you do this, be sure to set **TONE/PULSE** back to **PULSE** when the call is over.



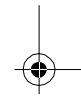
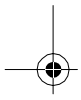
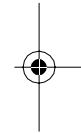
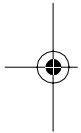


TROUBLESHOOTING



If the ET-152 Headset Telephone volume level drops or if the phone begins to make unusual sounds, determine if other phones on the same line have been picked up. In areas with low telephone voltage, the ET-152 might not operate when other phones are active on the same line. Hanging up the other phones should correct the problem.

If you still have problems, immediately disconnect the ET-152. If other phones on the same line operate normally, the fault is in the ET-152 or its installation. If you are unable to locate the problem, take the ET-152 to your local Radio Shack store for assistance.



CARE AND MAINTENANCE

Your Radio Shack ET-152 Headset Telephone is an example of superior design and craftsmanship. The following suggestions will help you care for the ET-152 so you can enjoy it for years.



Keep the ET-152 dry. If it gets wet, wipe it dry immediately. Liquids might contain minerals that can corrode the electronic circuits.



Handle the ET-152 gently and carefully. Dropping it can damage circuit boards and cases and can cause the ET-152 to work improperly.



Use and store the ET-152 only in normal temperature environments. Temperature extremes can shorten the life of electronic devices and distort or melt plastic parts.



Keep the ET-152 away from dust and dirt, which can cause premature wear of parts.



Wipe the ET-152 with a damp cloth occasionally to keep it looking new. Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the ET-152.

Modifying or tampering with the ET-152 Headset Telephone's internal components can cause a malfunction and might invalidate the ET-152's warranty and void your FCC authorization to operate it. If the ET-152 is not operating as it should, take it to your local Radio Shack store for assistance. If the trouble is harming the phone lines, the telephone company might ask you to disconnect your ET-152 until you have resolved the problem.

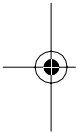
THE FCC WANTS YOU TO KNOW

In the unlikely event that your phone causes problems on the phone line, the phone company can temporarily discontinue your service. If this happens, the phone company attempts to notify you in advance. If advance notice is not practical, the phone company notifies you as soon as possible and advises you of your right to file a complaint with the FCC.

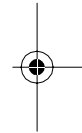


Also, the phone company can make changes to its lines, equipment, operations, or procedures that could affect the operation of this telephone. The telephone company notifies you of these changes in advance, so you can take the necessary steps to prevent interruption of your telephone service.

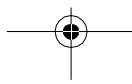
LIGHTNING



Your telephone has built-in protection circuits to reduce the risk of damage from surges in telephone line and power line current. These protection circuits meet or exceed the FCC requirements. However, lightning striking the telephone or power lines can damage your telephone.

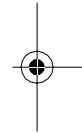
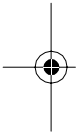


Lightning damage is not common. Nevertheless, if you live in an area that has severe electrical storms, we suggest that you unplug your phone during storms to reduce the possibility of damage.





NOTES



RADIO SHACK LIMITED WARRANTY

This telephone product is warranted against manufacturing defects in material and workmanship for one (1) year from the date of purchase from Radio Shack company owned stores and authorized Radio Shack franchisees and dealers. Within this period **bring your Radio Shack sales slip** as proof-of-purchase date to any Radio Shack store.

This warranty does not cover damage or failure caused by or attributable to Acts of God, abuse, misuse, improper or abnormal usage, faulty installation, improper maintenance, lightning or other incidence of excess voltage, or any repairs other than those provided by a Radio Shack Authorized Service Facility, or transportation costs. **Radio Shack is not responsible or liable for indirect, special, or consequential damages arising out of or in connection with the use or performance of the product or other damages with respect to loss of property, loss of revenue or profit, or costs of removal, installation or reinstallation.**

EXCEPT AS PROVIDED HEREIN, RADIO SHACK MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. Some states do not allow the limitation or exclusion of incidental or consequential damages and some states do not allow limitation or exclusion of implied warranties; therefore, the aforesaid limitation(s) or exclusion(s) may not apply to the purchaser. There will be charges rendered for repairs to the product made after the expiration of the aforesaid one (1) year warranty period.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

We Service What We Sell

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Fort Worth, Texas 76102

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