



**8.3. Alarm clock**

To set the date and time:

- Press **[ ]**, select "LCD/WR/RBT" using the **←** or **→** key, Press **[ ]**.
- Using the **←** or **→** key, select "R6/RBT", Press **[ ]**.
- To activate the alarm once, select "ON DRZ".
- To repeat the alarm each day at the programmed time, select "DR DRZ".
- To deactivate the alarm, select "OFF".
- Select your choice then press **[ ]**.

Use the touch tone pad to enter the current alarm time. Enter minutes first (format is HH:MM). (If, after entering the time, the time format is 12H, use the **←** key to set **AM** and the **→** key to set **PM**.)

7. Press **[ ]** key to confirm your selection. You will hear a confirmation tone.

**8.4. Modifying alarm tone**

- Press **[ ]**, select "LCD/WR/RBT" using the **←** or **→** key, Press **[ ]**.
- Using the **←** or **→** key, select "R6/RBT", Press **[ ]**. Three melodies are available: "T6/DRZ", "T6/DRZ 2" and "T6/DRZ 3".
- Select the desired melody.
- Press **[ ]** key to confirm your selection. You will hear a confirmation tone.

**9. Advanced settings**

**9.1. Base master PIN code**

Your base station code (default setting 0000) is required to access certain security functions. This code can include 8 digits.

- Press **[ ]**, select "Advanced set" using the **←** or **→** key, Press **[ ]**.
- "CHNGE PIN" appears on the screen. Press **[ ]**.
- The base station code entry screen is displayed.
- Enter your old code first. Each time a digit is entered the **\*** is replaced by **\*+\***. Press **[ ]** to confirm.
- Enter your new PIN code. Each time a digit is entered the **\*** is replaced by **\*+\***.
- Press **[ ]** key to confirm your selection. You will hear a confirmation tone.

**Note 1** Carefully note your base station code. You will need it to change certain settings.

**9.2. Association handset & base**

This function allows you to register a new handset on your base.

- Press **[ ]**, select "REGISTER SET" using the **←** or **→** key, Press **[ ]**.
- Using the **←** or **→** key, select "REGISTER". Press **[ ]**.
- Enter the 4 digit base master PIN code (default 0000). Each time a digit is entered the **\*** is replaced by **\*+\***.
- Press and hold **[ ]** for 5 seconds (after 1 minute if no Handset has started association process the base goes back to standby).
- Press **[ ]** key to confirm. The display shall show "WRTRP" to indicate the waiting state.
- Once the handset is registered, you will hear a confirmation tone. The handset automatically exits the registering mode.
- The handset number assigned automatically by the base appears on the screen.

**9.3. Disassociation handset**

This function allows you to de-register a handset from your base.

- Press **[ ]**, select "REGISTER SET" using the **←** or **→** key, Press **[ ]**.
- Using the **←** or **→** key, select "UNREGISTER". Press **[ ]**.
- Enter the 4 digit base master PIN code (default 0000). Each time a digit is entered the **\*** is replaced by **\*+\***. Press **[ ]** key to confirm.
- Select the handset you want to delete (at standby state, "ALS SET" is displayed on the screen). You will hear a long beep confirmation tone.

**9.4. Modifying the country**

- Press **[ ]**, select "REGISTER SET" using the **←** or **→** key, Press **[ ]**.
- Using the **←** or **→** key, select "COUNTRY". Press **[ ]**.
- Enter the 4 digit base master PIN code (default 0000). Each time a digit is entered the **\*** is replaced by **\*+\***. Press **[ ]** key to confirm.
- Using the **←** or **→** key, select the country where you will use the telephone. Press **[ ]**.
- A confirmation screen appears, Press **[ ]**. The message "Set" appears on the screen. You will hear a confirmation tone.

**9.5. Restoring the Handset / Base Default Settings**

To restore the factory settings for your Handset or your Base:

- Press **[ ]**, select "REGISTER SET" using the **←** or **→** key, Press **[ ]**.
- Using the **←** or **→** key, select "RESET". Press **[ ]**.
- A confirmation screen appears, Press **[ ]**.
- If you want to confirm the reset, Press **[ ]**.
- You will hear a confirmation tone - the settings of your phone are restored to their initial values.

**9.6. Prefix**

If **PABX** is used in a private network, you can program the outside call prefix.

This function sets:

- the **PABX prefix number**: this number will be added at the beginning of the number you dialled.
- the **number to be detected**: if the number you dialled starts with the recorded sequence, this sequence will be automatically deleted.

These two settings are not applied if number you dialled starts with "7" or "0".

- Press **[ ]**, select "REGISTER SET" using the **←** or **→** key, Press **[ ]**.
- Using the **←** or **→** key, select "UNREG SET". Press **[ ]**.
- Select "7" to define the number giving you access to the outside line.
- Select "7" to specify the digits before prefix.
- Press **[ ]** key to confirm your selection. You will hear a confirmation tone.

**9.7. Flash timing**

If you connect your telephone to a private automatic branch exchange or use it in a foreign country, you may need to modify the flash duration in order to use your telephone correctly with regard to the following functionalities: outgoing 2nd call, incoming 2nd call, conference call.

Contact your administrator, who will supply the appropriate time period, and proceed to the new settings.

- Press **[ ]**, select "REGISTER SET" using the **←** or **→** key, Press **[ ]**.
- Using the **←** or **→** key, select "FLASH". Press **[ ]**.
- Enter the 4 digit base master PIN code (default 0000). Each time a digit is entered the **\*** is replaced by **\*+\***. Press **[ ]** key to confirm.
- Three choices are available: "SHORT", "REGUL" and "LONG".
- Select the appropriate time period.
- Press **[ ]** key to confirm your selection. You will hear a confirmation tone.

**9.8. Modifying the dialing mode**

Most telephone systems use the line dialing mode. You can, however, use the pulse dialing mode. To select a dialing mode, follow this procedure:

- Press **[ ]**, select "REGISTER SET" using the **←** or **→** key, Press **[ ]**.
- Using the **←** or **→** key, select "DR. MODE". Press **[ ]**.
- Press **[ ]** key to confirm your selection. You will hear a confirmation tone.

**9.9. First ring**

Activating this function is only useful if you do your line does not have the CLIP service. This menu allows you to arrange for your telephone to ring when a call is received even if it is connected on the same line with another device (a fax, a cord telephone, etc.). This function is activated as default. It will be automatically deactivated when a CLIP call is received (the number of which will be displayed on the handset screen).

- Press **[ ]**, select "REGISTER SET" using the **←** or **→** key, Press **[ ]**.
- Using the **←** or **→** key, select "FIRST RING". Press **[ ]**.
- Select "OFF" using the **←** or **→** key, to activate the first ring.
- Select "SERVICE" using the **←** or **→** key **⇒** to deactivate the first ring.
- Press **[ ]** key to confirm your selection. You will hear a confirmation tone.

**10. Call log**

**10.1. Received call log**

If you have subscribed to a "Call display" service, the received call log presents the calls you received. (max. 5 last calls). To consult the list:

- Press **[ ]** key.
- The most recent name or call number is displayed according to whether your contact's number is included in your phonebook or not.
- If it is a private number, the screen displays "HD".
- If you are not in same area as your contact, the screen displays "UNKNR".
- Press **[ ]** to display the date and the time of the call.

**10.2. Dialed call log**


The dialed call log presents the calls you made (max. 5 last calls). To consult the list:

- Press **[ ]**.
- The last dialed number is displayed.
- to recall this number, press **[ ]** key.

**11. Changing the battery**

Make sure the telephone is **OFF** before you replace battery.

- Remove the battery compartment door.
- Disconnect the cord attached to the battery pack and remove the battery pack from the handset.
- Insert the new battery pack and connect the cord into the jack inside the handset.
- Put the battery compartment door back on.
- Place handsets in the base to charge. Allow the handset battery to properly charge (for 12 hours) prior to first use or when you install a new battery pack. If you do not properly charge the phone, battery performance will be compromised.

 Danger of explosion if battery is incorrectly replaced. Replace only with **2.4V 500mAh** type or equivalent rechargeable battery pack. Do not dispose of the battery in a fire. The cell may explode. Check with local code for possible special disposal instructions.

**11.1. Battery safety precautions**

- Do not burn, disassemble, mutilate or puncture. Like other batteries of this type, toxic materials could be released which can cause injury.
- To reduce the risk of fire or personal injury, use only the battery listed in the user's guide.
- Keep batteries out of the reach of children.
- Remove batteries if storing over 30 days.

**12. General product care**

- To keep your telephone working and looking good, follow these guidelines:
- Avoid putting the phone near heating appliances and devices that generate electrical noise (for example, motors or fluorescent lamps).
- DO NOT expose to direct sunlight or moisture.
- Avoid dropping and other rough treatment to the phone.
- Clean with a soft cloth.
- Never use a strong cleaning agent or abrasive powder because this will damage the finish.
- Retain the original packaging in case you need to ship the phone at a later date.

**13. Troubleshooting**

**13.1. Causes of poor reception**

- Aluminum siding.
- Foil backing on insulation.
- Heating ducts and other metal construction can shield radio signals.
- You are too close to appliances such as microwaves, stoves, computers, etc.
- Atmospheric conditions, such as strong storms.
- Base installed in the basement or lower floor of the house.
- Base is plugged into an AC outlet with other electronic devices.
- Baby monitor is using the same frequency.
- Handset battery is low.
- You are out of range of the base.

**13.2. Troubleshooting tips**

**13.2.1. Caller ID**

Problem	Solution
No display	<ul style="list-style-type: none"> <li>Is battery fully charged? Try replacing the battery. Make sure the battery is properly installed and connected.</li> <li>If you are using AC power, make sure that the unit is connected to a non-switched electrical outlet. Disconnect the unit from the plug and plug it again.</li> <li>Did you enter Caller ID service from your local telephone company?</li> </ul>



**SAGEM**

**D16T**

User Guide

**13.2.2. Telephone**

Problem	Solution
No dial tone	<ul style="list-style-type: none"> <li>Check installation:</li> <li>Is the base power cord connected to a working outlet?</li> <li>Is the telephone line cord connected to the base unit and the wall jack?</li> <li>Disconnect the base from the wall jack and connect another phone to the same jack. If there is no dial tone in the second phone, the problem might be your wiring or local service.</li> <li>Is the handset out of range of the base?</li> <li>Make sure the battery is properly charged (12 hours).</li> <li>Is the battery pack installed correctly?</li> <li>Did the IN USE indicator come on?</li> </ul> <p>The battery may need to be charged</p>
Dial tone is OK, but can't dial out	<ul style="list-style-type: none"> <li>Make sure the tone/pulse setting is correct.</li> </ul>
Handset does not ring	<ul style="list-style-type: none"> <li>Make sure the RINGER setting on the handset is programmed to ON.</li> <li>You may have too many extension phones on your line. Try unplugging some phones.</li> <li>See solutions for "NO dial tone".</li> </ul>
You experience static, noise or fading in and out	<ul style="list-style-type: none"> <li>Change channels.</li> <li>Is handset out of range?</li> <li>Move closer to the base.</li> <li>Does the base need to be relocated?</li> <li>Charge battery.</li> <li>Make sure base is not plugged into an outlet with another household appliance.</li> </ul>

**13.3. Unit beeps**

- Place handset in base for 20 seconds to reset the security code. If that doesn't work, charge battery for 15 hours.
- Clean charging contacts on handset and base with a soft cloth.
- See solutions for who dial tones.
- Recharge battery.

**13.4. Memory dialling**

- Did you program the memory location keys correctly?
- Did you follow proper dialling sequence?
- Make sure the tone/pulse setting is correct.
- Did you reprogram numbers into memory after power outage or battery replacement.

**14. Guarantee**

**Terms and Conditions for United Kingdom only**

In order to supply the guarantee, you should contact your dealer or Sagem Communications Helpdesk. The proof of purchase will be required.

Please make usage of your equipment for the purpose for which it was designed and under normal usage conditions. Sagem Communications do not accept any liability for any usage made out of the frame of its original designed purpose and any consequence that will arise from this usage.

Should any malfunctioning arise, the dealer or Sagem Communications Helpdesk will advise you what to do.

**A) General Guarantee conditions**

SAGEM undertakes to remedy by repair or exchange at its own convenience, free of charge for labor and replacement parts, any defects in the equipment during the guarantee period of 12 twelve months (3 three months for accessories), from the date of original invoice of the Equipment, where those defects are a result of faulty workmanship.

Unless the customer has concluded with SAGEM a maintenance contract in respect of the equipment which specifically provides for repairs to be carried out at the customer's premises, the repairs will not be carried out on the equipment at the customer premises. The customer must however return the defective equipment at his/her own expense, to the address given by the dealer or Sagem Communications Helpdesk.

In case a product needs to be sent in for a repair, it always has to be accompanied by a proof of purchase (which is not altered, written on or in any way be made illegible) showing that the product is still under warranty. In case no proof of purchase is enclosed, the SAGEM repair center will use the production date as a reference of establishing the warranty status of the product.

Apart from all legal obligatory rules, Sagem Communications, do not give any Guarantee, either explicit or implicit which is not set forth in the present section, and could not be held responsible for any direct or indirect, material or immaterial damage, in or out of the frame of the present guarantee.

In any provision of this guarantee shall be held to be in whole or in part invalid or illegal due to an obligatory rule applicable to consumers pursuant to their national legislation, such invalidity or illegality shall not impair or affect the remaining provisions of parts of this guarantee.

**B) Exclusions From Guarantee**

SAGEM shall have no liability under the guarantee in respect of:

- Damage, defects, breakdown or malfunction due to one or more of the following:
  - Failure to properly follow the installation process and instructions for use
  - An external cause to the equipment (including but not limited to lightning, fire, shock, vandalism, inappropriate conditions of electrical network or water damage of any nature)
  - Modifications made without the written approval of SAGEM
  - Unsuitable operating conditions, particularly of temperature and humidity
  - Repair or maintenance of the equipment by persons not authorized by SAGEM
- Wear and tear from normal daily use of the equipment and its accessories
- Damage due to insufficient or bad packaging of equipment when returned to SAGEM
- Usage of new versions of software without previous approval of SAGEM

**Helpeesk: 08 71 - 075 07 12**

**C) Out of Guarantee Repairs**

In the case set forth in B) as well as after expiry of the guarantee period, the customer must ask the Authorized Sagem Repair Centre for a cost estimation.

The repair and delivery costs will be invoiced to the customer.

The foregoing shall apply unless otherwise agreed in writing with the customer and only for the United Kingdom.

**15. Environment**

Protection of the environment is an essential concern of Sagem Communications. The desire of Sagem Communications is to operate systems observing the environment and consequently it has decided to integrate environmental performance in the life cycle of its products, from manufacturing to commissioning, use and elimination.

**15.1. Packaging**

The presence of the logo (green dot) means that a contribution is paid to an approved national organisation to improve packaging recovery and recycling infrastructure.

To facilitate recycling, please respect the sorting rules set up locally for this kind of waste.

**15.2. Batteries**

If your product contains batteries, they must be disposed of at appropriate collection points.

**15.3. The product**

The crossed-out waste bin stuck on the product or its accessories means that the product belongs to the family of electrical and electronic equipments.

In this respect, the European regulations ask you to dispose of it selectively:

- At sales points in the event of the purchase of similar equipment.
- At the collection points made available to you locally (drop-off centre, selective collection, etc.).

In this way you can participate in the re-use and upgrading of Electrical and Electronic Equipment Waste, which can have an effect on the environment and human health.