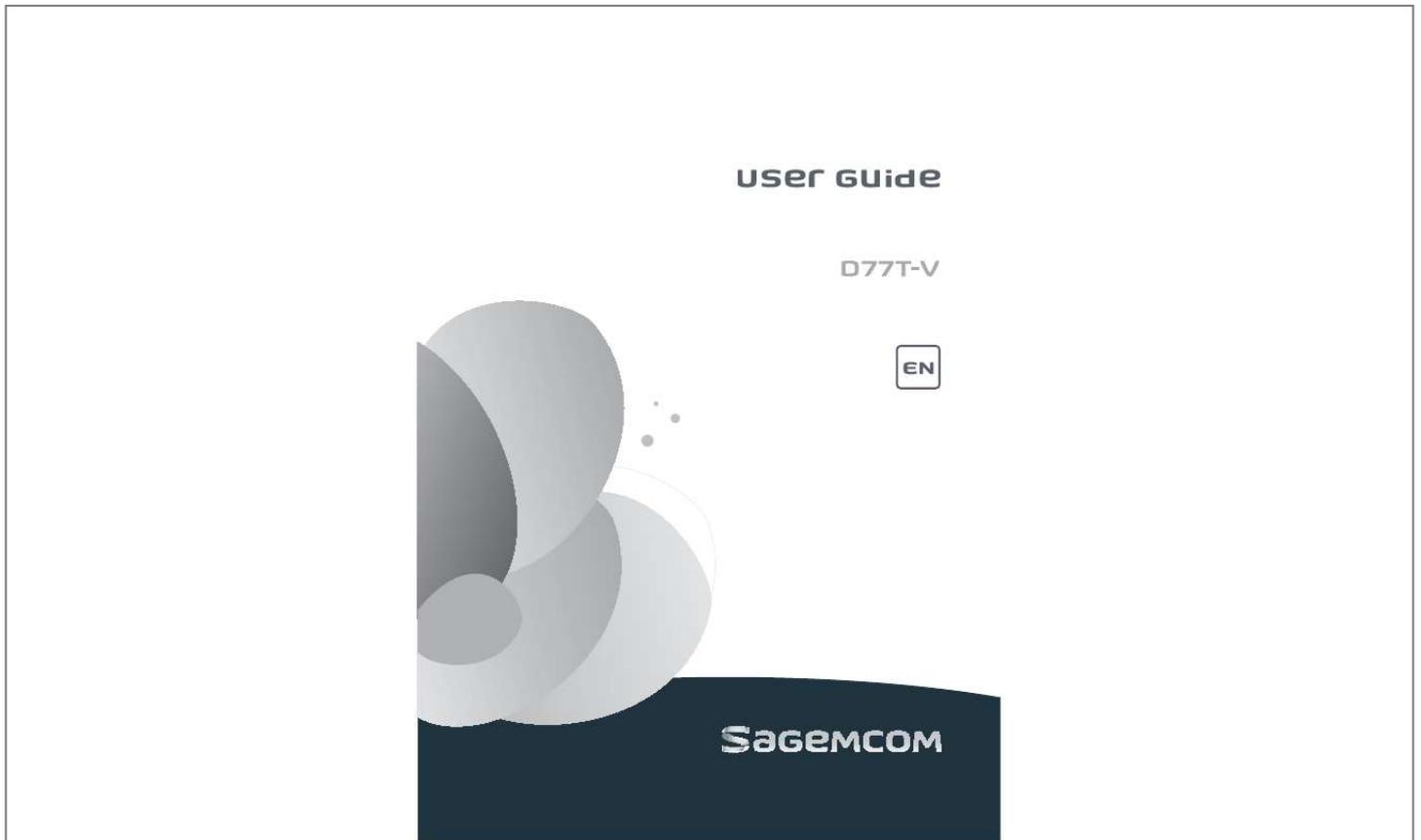Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for SAGEM D77V. You'll find the answers to all your questions on the SAGEM D77V in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual SAGEM D77V
User guide SAGEM D77V
Operating instructions SAGEM D77V
Instructions for use SAGEM D77V
Instruction manual SAGEM D77V

user Guide

D77T-V

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Sagemcom

Manual abstract:

@@@@@@- Only use the power unit supplied and connect it to the electricity mains in accordance with the installation instructions in this user manual and the details on the sticker regarding voltage, electrical current and frequency. As a precaution if there is a risk of danger, the power plug can be pulled out to disconnect the 230 volt power supply. Therefore the sockets should be near the device and easily accessible. - This device is designed to be used for connecting to the public telephone network. If problems should arise, contact your nearest specialist dealer. Only use the telephone cable supplied. - For safety reasons, never put the handset in the base station without the battery inserted or without the lid on the battery compartment as this could cause an electric shock. - To avoid damaging your handset, only use certified rechargeable battery NiMH 2.4 V 600 mAh, never use non rechargeable battery. Insert the battery in the handset battery compartment respecting polarity.

The used battery must be disposed of in line with the recycling regulations in this user manual. - Your DECT telephone has a range of approx. 50 metres indoors and up to 300 metres outdoors. The range can be affected by the proximity of metal objects, such as a television and electrical devices. - Certain medical equipment and highly-sensitive machines or security systems may be affected by the transmission power of the telephone.

In these cases we recommend adhering to the safety information. - In regions greatly affected by electrical storms we recommend that you protect your telephone circuit with a special fixture for excess voltage. ENGLISH 4 INFORMATION - You cannot make calls with the device if there is a power cut. Therefore keep another telephone at the ready in the event of an emergency. - The CE label confirms that the product complies with the 1999/ 5/EC regulations of the European Union Parliament regarding wireless systems and telecommunications for user protection and for preventing electromagnetic interference.

This ensures the allocated communication network is used properly and radio interference is avoided. The declaration of compliance may be looked up on the www.sagemcom.com website, section S «Support» or can be obtained from the following address: SAGEMCOM SAS 250, route de l'Empereur - 92500 Rueil-Malmaison - France Application information This telephone is to be used for transmitting voice messages via telephone networks. Any other use is not permitted and is considered unfit for the intended use. Environment Environmental protection and sustainable development is an important priority for SAGEMCOM. SAGEMCOM has a policy of using environmentally-friendly systems and makes environmental protection an essential part of the life-cycle of its products from the manufacturing, to the installation, operation and disposal. Packaging The logo (green point) on the packaging means that a fee is paid to an authorised national organisation to improve packaging recycling and the recycling infrastructure. Follow the local sorting regulations for this type of waste product in order to improve recycling. Batteries If your product contains batteries, they must be disposed of at the designated collection points.

The product The crossed out dustbin displayed on the product signifies that it belongs to the electrical and electronic equipment group. The European regulations request you to carry out your own selective recycling collection at: · the sales outlet when you buy a similar new device. · the collection points available in your area (recycling centres, sorting points, etc). 5 INFORMATION This means you participate in the recycling and valorisation of used electric and electronic goods which would otherwise have a negative impact on the environment and health. Setting up/range Place the base station somewhere central and easily accessible where you want to use it. Depending on the ambient conditions, the range can be up to approx. 300 metres outdoors. It has a range of up to 50 metres indoors depending on the space and structure of the building. The structure of the building can cause signal shadows to occur. This can lead to short interruptions when speaking due to the weak signal.

The connection breaks up temporarily when there is insufficient field strength. Place an anti-slip mat under the base station. The feet on the device do not usually leave any undesirable marks behind. Due to the variety of varnish and polish used on furniture, we cannot completely rule out the possibility that marks from the feet of the device are left on any surfaces. SAGEMCOM does not accept any liability for this type of damage.

Operating the base station or charger outside or in areas exposed to frost is not permitted. The recommended ambient temperature for operating the base station is +5 °C +45 °C, the recommended relative air humidity is 20 % to 75 %. The installation location must have a mains socket for 230 volts for the base station or the charger. ENGLISH 6 SET-UP D77 box contents Place the box in front of you, open it and make sure it contains the following items: · one base, · one handset, · one battery compartment cover, · one equipped power adapter, · a rechargeable battery unit, · one telephone line cord, · this user guide. In the case of purchasing a pack duo or trio, you will find in addition for each additional handset: · a handset charger, · an additional battery flap, · A rechargeable battery unit.

7 SET-UP Presenting the base unit Your base is designed to fit into your family environment. 1 2 3 4 5 1. Flashing light on the base unit : Red : handset charging Green : line connection Orange : line connection and the handset is charging. Green + flashing slowly: base unit in paging mode. Orange + flashing slowly: base unit in paging mode and the handset is charging. Green + flashing quickly: base unit in pairing mode. Orange + flashing quickly: base unit in pairing mode and the handset is charging. Green + flashing slowly + flashing display : Presence of new unread answering machine messages. Display (model with answering machine only) : Record mode (example o2): - New messages : the display flashes indicating the number of unread messages. - No new messages : the display shows the number of read messages.

Simple mode :Ao is displayed. Deactivated : -- is displayed. Base unit button : Short press: searches for handsets (paging). Long press: matching of handsets. Location of the handset. Base unit charging contacts. ENGLISH 8 2. 3. 4. 5.

SET-UP Presenting the handset You will appreciate the design and quality of the handset during conversations with your callers. 1 2 9 3 4 5 6 7 8 1. 2. 3. 4. 5. 6. Speaker. Display. OK / Menu key / Secret mode key during communication (Secret).

Access list of calls made. Phone pick-up / Speaker key. Rapid access to your messages on the answering machine 1 ("Rapid access to the answering machine messages", page 11).

Lock/Unlock keypad. Microphone. Browser (refer to the next paragraph). Return key / Cancelling an entry / R key. Intercommunication (between handsets). Hang up / Handset on/off. Alphanumeric keypad.

Inserting a pause (long press) / Stopping the handset ring. 10 11 12 13 14 7. 8. 9. 10. 11. 12. 13. 14. 9 1.
*Model with answering machine only SET-UP The Navigator This is the quick menu selection device. OK / Menu key / Secret mode key during communication (Secret) MENU OK (1) Return key / Cancel an entry / R key BACK R/C INT Access to list of calls made Access the list of handsets registered in the database (2) Phone pick-up / Speaker key Navigator : - Access to the list of calls received */ - Rapid access to the Phonebook */ - Browsing upwards in the menus **/ - Browsing downwards in the menus **/ Hang up / Handset on/off * In standby mode : the browser gives access to the list of calls received or the Phonebook : - to access the list of calls received, move the browser upwards (direction 1). - to access the Phonebook, move the browser downwards (direction 2). ** In the menu : the browser enables you to navigate upwards (direction 1) or downwards (direction 2). To do this, move the browser upwards or downwards .*
10 ENGLISH SET-UP Rapid access to the answering machine messages You can view your answering machine messages from the standby screen by using the keyboard keys : Long press on key 5 from the standby screen : Start reading messages. Stop play back. Go to the next message. Return to the previous message. Delete the message being read.
your Long press on key 6 while reading : Long press on key 4 while reading : Long press on key 9 : Screen Visual interface of your handset. Network indicator Battery indicator 88:88 Time 88/88 Date Name of the handset HANDSET 88:88 88/88 1 Number of handset In use Handsfree Intercommunication PhoneMail Phonebook Silent mode Redial Answering machine Keypad lock Operation using the menus and keys Press the »Menu« key to access to the menus. Select the menu of your choice by moving the browser up down . 11 O To enter the selected menu press the »OK« key. or SET-UP To return to the previous menu press the »BACK« key. B In the menu, select the functions by moving the browser up or O down and save the modified settings by pressing the »OK« key. Once you have selected or set the function, you can return to the previous menu level (»BACK« key) or leave the menu B (press » «). Example: 1. 2. 3.

4. 5. 6. to change the handset melody for external calls: Press the »Menu« key. O Select »Personal Set«, press the »OK« key. Select »Handset Tones« by moving the browser up down , press the »OK« key. O Select »Ring Melody« by moving the browser up down , press the »OK« key. O Select the handset melody by movin the browser downwards » « key, select the name of the person you are calling then press the » « key. Answering a call when a call is received, every handset registered on the base unit will ring. Press the » « key on one of the handsets to answer the call.
« to hang up. At the end of the conversation press the » Making an internal call Internal calls are calls between two handsets registered on the same base unit. Internal calls are not charged for by your operator. I Press the »INT« key, the numbers of handsets registered on the base unit will appear on the display. Enter the number corresponding to the handset that you wish to call.
At the end of the conversation press the » « key. CLI (Caller Line ID) function Before using the phone number transfer (CLI), please contact your provider to subscribe to Caller Line Identification. This will enable you to receive calls displaying the callers number. There might be a special rate or a fee required for this function to be enabled. If the caller's phone number is in the phone book, the name of the caller is displayed as well as the number.
*If the caller has suppressed or not activated the CLI function, »Unknown« appears. 16 ENGLISH MAKING TELEPHONE CALLS Managing calls whilst communication is underway This function is available if your installation is made up of at least two handsets registered on the same base unit. Transfering a call to another handset This function allows you to transfer the call that is in progress to another handset registered on the same base unit. I Keep the »INT« pressed, the external call is put on hold, enter the number of the handset to which you wish to transfer the call. When the handset being called is picked up, transfer the call by pressing the key symbol Remark: . If the handset called does not answer, you can recover the call, Keep pressing the »INT« key. Switching between an external and internal call Keep the INT« key pressed, the external call is put on hold, select the handset to which you want to transfer the call. When the handset being called is picked up, keep the »INT« key I pressed to switch between external/internal calls. Setting up a three party conference call Keep the »INT« pressed, the external call is put on hold, enter the I number of the handset to which you wish to transfer the call. When the handset being called is picked up, conference press * and hold »*« key pressed.*

You can revert to a communication between two parties for both internal and external calls. During a conference press and hold I »INT« key pressed. Call management Receiving a second call When you are on the phone, a sound beep is issued to let you know that another call is waiting. The screen displays the latter's name and number (depending on the operator). R to take this new call. Press the »R/C« keys + Caller #1 is put on hold and you can talk to Caller #2. 17 MAKING TELEPHONE CALLS Issue of a second call While you're on the phone, press the »R/C« key then dial the R number to call. To switch from one call to another Press the »R/C« keys + R to switch from one call to another. The current call goes on hold and you can then take the second call. To finish one call and continue another Press the »R/C« keys + R .
The current call is terminated and you can then take the second call. To make a conference call for 3 people (the 2 calls and you) Press the »R/C« keys + R . You can then speak to both correspondents at once. To terminate the 3-way conference call, press . Locking the handset keypad Keep the »« key pressed until the » * display.*
*« icon is shown on the * To unlock the keypad keep the »*« key pressed until the » icon disappears from the display. « Using in hands-free mode Hands-free mode allows you to hold a dialogue with your caller without holding the handset.*

It also allows other persons present in the room to hear the conversation. Press the » « key, the » « icon appears on the display. Dial the number of the person you are calling.

When a call is received, press the » then activated. « key. Hands-free mode is ENGLISH 18 MAKING TELEPHONE CALLS Setting the volume This function allows you to set the listening volume during a conversation. Move the browser up or down to increase or reduce the listening volume. You can set the volume to a level from 1 to 5. The volume level selected is shown on the display. Remark: This function is also available in hands-free mode. Secret mode This function enables you to activate or deactivate the handset microphone during a call. You can therefore allow your caller to hear or prevent your caller from hearing what you are saying. Press the » « key, the person on the line cannot then hear what you are saying.

To deactivate secret mode press the » «, key. The person on the line can now hear what you are saying. 19 PHONEBOOK You can store up to 200 contacts in your phonebook. Each entry can contain the name of your contact as 10 characters (including spaces) and their telephone number as 20 numbers. Adding a phonebook entry You can enter names and call numbers manually or add contacts from the received or the outgoing call logs. Manually adding a phonebook entry Go to »Menu« / »Phonebook«. Select »New Entry«. Enter the contact name and number using the keypad. Confirm using the »OK« key. O Enter the phone number using the keypad.

Confirm using the O »OK« key. O Confirm using the »OK« key. Adding a phonebook entry using the call log Access the calls list directly by pressing the » « key or moving the browser upwards . O Press the »OK« key to select »Copy to Phbk«. Enter the name and press the »OK« key.

The number of the contact is displayed on O O the screen. Confirm using the »OK« key. Viewing a phonebook entry This function allows you to view the data for your contact. M Go to »Menu« / »Phonebook« (you can access the Phonebook directly by moving the browser downwards » «). Select »List Entry«. ENGLISH 20 Select the contact you wish to consult then press the »OK« key O twice. The display will show the name and the number assigned to your contact. PHONEBOOK Editing a phonebook entry The function allows you to modify the name, number and melody assigned to your contact. Go to »Menu« / »Phonebook«. Select »Edit Entry«. Select the contact you wish to modify then press the »OK« key. O B Use the »BACK« key to make changes. O Confirm using the »OK« key. Deleting a phonebook entry Go to »Menu« / »Phonebook«. Select »Delete Entry«.

Select the contact you wish to delete then press the »OK« key. O Confirm using the »OK« key. O An audible tone shows that the phonebook entry is deleted from the list of contacts. B To cancel the deletion press the »BACK« key . Deleting the entire phonebook This function allows you to delete all the entries in your phonebook. Go to »Menu« / »Phonebook« / »Delete All«. Confirm using the »OK« key. O To cancel the deletion press the »BACK« key. B 21 DATE AND TIME Set the time and date Go to »Menu« / »Set Date/Time«. Enter the new time in the format Hours: minutes, then enter the O new date in the format DD/MM.

Press the »OK« key. Remark: In the event of an error during entry, the last B number can be edited by pressing the »BACK« key. 22 ENGLISH CUSTOMISATION This menu enables you to customize your phone. Setting the melody and handset volume for an external call Go to »Menu« / »Personal Set« / »Handset Tones«. Select »Ring Melody«, move the browser up or down to define the handset melody.

Confirm the selection by pressing the »OK« key. @@Confirm the selection by pressing the »OK« key. @@Confirm the selection by pressing the »OK« key. @@@@Enter the handset name, confirm using the »OK« key. @@@@@@@@@@@@@@@@@@@@Confirm the selection by pressing the »OK« key. @@@@Recall Time Registeration Unregister Change PIN. @@@@@@@@@It will then be possible for you to make calls between handsets. @@calls between handsets (internal) are not charged by the operator. Keep the paging key of the base unit pressed until an audible signal is heard. Go to »Menu« / »Advanced Set« / »Registeration«. Enter the PIN code (Personal Identification Number), factory setting: 0000). Press »OK« to register the handset on the base unit. O B To cancel the handset registration, press the »BACK« key. Once registration is complete, the handsets will display the available handset number (between 1 and 5). 25 ADVANCED SETTINGS You can select the number that you want to be associated by pressing the corresponding numbered key (press key 1 to select handset number 1).

Removing a handset This function allows you to remove a handset from your base unit. This may be necessary if a handset is lost or if you already have 5 handsets assigned to the base unit. Go to »Menu« / »Advanced Set« / »Unregister«. Enter the PIN code (Personal Identification Number, factory setting : 0000). O Press »OK«. the numbers of the handsets registered on the base unit appear on the display. Enter the number of the handset that you wish to remove. The removed handset will show "Non-Subscription" until it is N registered once again. Changing your PIN code This function is used to protect your settings against unauthorised access; you can assign a personal identification PIN number (0000 factory default setting). Remark: Ensure that you remember the PIN number; it will be required should you wish to change certain settings.

Go to »Menu« / »Advanced Set« / »Change PIN«. O Enter the new PIN, confirm using the »OK« key. Enter the new PIN once more, confirm using the »OK« key. O Remark: In the event of an error during entry the last number can be deleted by pressing the »BACK« key. B ENGLISH 26 ADVANCED SETTINGS Resetting the handset and the base unit default settings The reset function is used to return to factory default settings.

It deletes the contacts in the phonebook and from the call list. Go to »Menu« / »Advanced Set« / »Reset« Enter the PIN code (Personal Identification Number, factory O setting : 0000). Press the »OK«.

Press the »OK« key to confirm the reset. O To cancel the reset press the » « key.

27 CALL LOG The list of calls made by your telephone can contain 10 records made up of a number with a maximum of 24 figures and a name with a maximum of 10 characters. The list of calls received by your telephone can contain 20 records made up of a number with a maximum of 24 figures and a name with a maximum of 12 characters. To display the list of calls made Press the » « key or move the browser up the list of dialled or received numbers. ( ) to display Select the number that you wish to call again; press the the » The number is dialled automatically. «. Removing numbers from the list of calls Press the » « key or move the browser up the list of dialled or received numbers. ( ) to display Press »OK«, Select »Delete« or »Delete All« by moving the browser O up or down . Press the »OK« key to confirm deletion. O Press the »BACK« key to cancel deletion. B Storing a caller's details in the phonebook Press the » « key or move the browser up the list of dialled or received numbers.

Select the number that you wish to store. O Press the »OK« key to select »Copy to Phbk«. Enter the name and O press the »OK« key. The number of the contact is displayed on O the screen. Confirm using the »OK« key. ENGLISH 28 ( ) to display ANSWERING MACHINE (D77V only) This telephone is equipped with an integral digital answering machine with a recording capacity of 14 minutes. Announcement messages (ANNOUNCEMENT 1 + 2) can last 1 minute each. Go to »Menu« / »Answ. Machine«. The following Functions appear on the display: Play Record Memo Answ.

Mode Ans. On/Off Settings Playing a message Go to »Menu« / »Answ. Machine« / »Play«. Press »OK« to play messages. New messages are played first. O Press the »Menu« key to access the various options relating to messages. The list of options is shown on the display. Repeat Delete All Delete Prev. Message Next Message Press the »BACK« key to exit the menu. B If there are no messages, the handset shows "No message".

N Remark : Long press on key 5, from the standby screen, starts reading the messages directly (see the paragraph "Rapid access to the answering machine messages", page 11). If your answering machine is full, the answering machine moves to simple mode and the base unit display flashes alternately between number of messages. Remark : 88 and the 29 ANSWERING MACHINE (D77V only) Recording a memo This function allows you to place a personal message on your answering machine. Whilst it will not be heard, it will be regarded as a new message by the answering machine. Go to »Menu« / »Answ. Machine« / »Record Memo«. O Press »OK« to switch to memo record mode; the heading »Memo« is shown on the display. B Press the »BACK« key to return to the previous menu. Press the »OK« key to interrupt recording. O Selecting answer machine mode Go to »Menu« / »Answ.

Machine« / »Answ. Mode.«. Select answer machine mode by moving the browser up down . - Recorder : To activate the answering machine recorder. - Answer only. : To activate the answering machine only. The announcement to be used will be played. Selecting an outgoing message Go to »Menu« / »Answ. Machine« / »Answ.

Mode«. Select the announcement mode you wish to personalize by moving the browser up or down . Press »OK« key. O - Personalized : selects the personalized announcement of the answering machine mode (simple or recorder). - Predefined : selects the predefined announcement of the answering machine mode (simple or recorder).

Recording an outgoing message This function is used to customise the outgoing messages from your answering machine. Go to »Menu« / »Answ. Machine« / »Answ. Mode«. Select the announcement mode you wish to personalize by moving the browser up or down .

or 30 ENGLISH ANSWERING MACHINE (D77V only) Press »OK« key. O Select »Personalized« by moving the browser up O Press »OK« key. Select »Record mess.« by moving the browser up Press the »OK« key to start the recording. O Press the »OK« key to stop the recording. O Press the »BACK« key to return to the previous menu. B Once the recording is complete, the announcement plays automatically. or down . or down . Playing back an outgoing message This function is used to play back your answering machine's outgoing message.

Go to »Menu« / »Answ. Machine« / »Answ. Mode«. Select the announcement you wish to listen to again by moving the browser up or down . O Press »OK« key. Select »Personalized« by moving the browser up Press »OK« key. O Select »Play message« by moving the browser up O Press the »OK« key to start reading. Press the »BACK« key to return to the previous menu. B or down . or down .

31 ANSWERING MACHINE (D77V only) Activating/deactivating the answering machine This function is used to activate or deactivate your answering machine. Go to »Menu« / »Answ. Machine« / »Ans. On/Off«. O Press the »OK« key to display the answering machine status.

Select »On« / »Off« by moving the browser up Press the »OK« key to confirm. O or down . TAM Settings This menu allows you to change advanced settings on your answering machine (according to model). Go to »Menu« / »Answ. Machine« / »Settings«.

The following functions appear on the display: Ring Delay Remote access HS Screening Delay before the answering machine answers the call This setting is used to specify the number of times your telephone rings before your answering machine answers the call. The number of rings can be between 3 and 8 and you can also select Automatic mode. Automatic mode will automatically determine the number of rings, depending on the number of messages stored in the answering machine. Go to »Menu« / »Answ. Machine« / »Settings« / »Ring Delay«. Select the number of rings by moving the browser up down . or Automatic: if you select "Automatic", the answering machine will A answer the call after the second ring if a new message has been recorded. Otherwise it answers after four rings. Users can therefore determine whether or not a new message has been recorded from the number of rings. 3~8 rings: users can also programme the number of rings before the answering machine switches on (the default setting is 5 rings).

32 ENGLISH ANSWERING MACHINE (D77V only) Call filtering When activated the filtering function allows you to monitor the message being left by the caller as it is being recorded. You can pick up the phone to take the call at any time. Go to »Menu« / »Answ. Machine« / »Settings« / »Remote access«. Press the »ON« / »OFF« key to activate/deactivate the Remote O O access function. To filter incoming calls you can allow callers to start recording their message (in order to identify the caller), then pick up the handset or press the » « key to take the call. If call filtering is activated, the message recorded by the caller will be audible; if call filtering is deactivated the message will not be audible. The answering machine automatically interrupts recording when you pick up the handset. Remark : Filtering only works with handset number 1 (see the paragraph "Screen", page 11). Remote control You can play back your answering machine in remote mode.

This function allows you to recover your messages and access your answering machine from any other telephone located outside your place of residence. General management When the answering machine is deactivated and remote control is deactivated, the equipment does not answer any calls and remote access is not possible. The base unit display is switched off. If the answering machine is deactivated and remote control is active, the equipment answers a call after 10 rings by playing the E following message: "Enter PIN". In this mode you can remotely activate your answering machine.

Once activated the telephone is in answering machine/recording mode, the equipment uses the operating mode already selected by the user. 33 ANSWERING MACHINE (D77V only) Activating/deactivating remote control Go to »Menu« / »Answ. Machine« / »Settings« / »HS Screening«. Select »On« / »Off« by moving the browser up O O activate or deactivate remote control. or down to B Press the »BACK« key to return to the previous menu.

Remote control operation When remote control and the answering machine are both activated, enter the PIN code when the outgoing message is being played back in order to access the answering machine. A long audible confirmation signal is heard telling you that the connection has been established. The remote interrogation code corresponds to the base unit PIN code (see "Changing your PIN code", page 26.). Remote control operation is described in the following section. - If you do not press a key within 10 seconds, the machine automatically stops. - The code is detected during the playback of the outgoing message. - After three attempts at entering an incorrect PIN the telephone terminates the session and hangs up. - The maximum delay between two numbers is 4 seconds. - The telephone receives commands whilst messages, memo and the outgoing message are being read.

34 ENGLISH ANSWERING MACHINE (D77V only) Remote access key functions Playing messages and memos Key sequences 2 *2 5 2 55 1 11 3 Answering machine function Play all messages Play new message only Pause Repeat play back Stop play back Return to the start of the message Go to the previous message Go to the next message Deleting messages and memos Key sequences 02 Answering machine function Delete a single message, whilst it is being played 02 (After all Delete all messages played after playback messages were played) Recording outgoing messages Key sequences 61 62 Answering machine function Recording a personalized message for the answering machine recorder. Recording a personalized message for the answering machine only. 35 ANSWERING MACHINE (D77V only) Playing back outgoing messages Key sequences 71 72 Answering machine function Reading the announcement currently used for the answering machine recorder. Reading the announcement currently used for the answering machine only. Recording memos Key sequences 63 5 Answering machine function Start recording a MEMO Stop recording Setting up the answering machine Key Answering machine function sequences 8 Activating the answering machine recorder/ Activating the answering machine only/ Deactivating the answering machine. 36 ENGLISH TECHNICAL DATA Condition on delivery Base: Ring volume: Ring melody: PIN: Interval: Flash time: Handset: Ring volume: Ring melody: Handset volume: Keypad tone: Display language: Automatic pick-up: Automatic Hang-up: Telephone book: Call list: Redial: High 5 2 On English Off Off Empty Empty Empty Low 3 0000 On Medium Answering machine (D77V only): TAD-PIN remote message enquiry: Answering machine: Texts: PIN (0000) On (recorder) 1 message text and 1 announcement text 37 TECHNICAL DATA Features Standard Frequency range Transmission channels 1 Medium output Approx. Range Power supply: Power supply unit Battery bloc Dialling method Handset operating life: In use In standby Ambient temperature Dimensions: Base station (L x W x H) Handset (L x W x H) Weight: Base station Handset Answering machine: DECT, GAP 1880-1900 MHz 20 10 mW Up to 300 m outdoors Up to 50 m indoors 230 V, 50 Hz, 40 mA Type Ni-MH, 2,4 V 600 mAh DTMF (touch tone) Up to 12 hours* Up to 120 hours* +5 °C to +45 °C 130 mm x 121mm x 43mm 46mm x 146mm x 23mm 110 gr. 110 gr. Approx. 14 minutes Length of recording (D77V only) * If the base station is not connected to the mains (such as in a power outage), the handset continuously searches for a base station.

Technical changes and errors reserved. ENGLISH 38 WARRANTY Terms and Conditions for United Kingdom & Ireland only In order to apply the guarantee, you should contact the SAGEMCOM Helpdesk or the retailer where you purchased the equipment. Proof of purchase will be required in either case. @@@@@@@@Unless the customer has concluded with SAGEMCOM 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 supplied by the SAGEMCOM Helpdesk or by the retailer.

In the case that a product needs to be sent in for a repair, it must always be accompanied by a proof of purchase (which is not altered, written on or in any way made illegible) showing that the product is still under guarantee. In the case that no proof of purchase is enclosed, the SAGEMCOM repair centre will use the production date as its reference for establishing the guarantee status of the product. Apart from all legal obligatory rules, SAGEMCOM, do not give any Guarantee, either implicit or explicit which is not set force in the present section, and can not be held responsible for any direct or indirect, material or immaterial damage, either in or out of the frame of the present guarantee.

39 WARRANTY If 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 or parts of this guarantee. This guarantee does not affect the Customer statutory rights.

B) Exclusions From Guarantee SAGEMCOM 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: lightening, fire, shock, vandalism, inappropriate conditions of electrical network or water damage of any nature) - Modifications made without the written approval of SAGEMCOM - Unsuitable operating conditions, particularly of temperature and humidity - Repair or maintenance of the equipment by persons not authorised by SAGEMCOM · 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 SAGEMCOM · Usage of new versions of software without the previous approval of SAGEMCOM · Work on any equipment or software modified or added without the prior written consent of SAGEMCOM · Malfunctions not resulting from the Equipment or from software installed in user workstations for the purpose of use of the equipment. Communication problems related to an unsuitable environment including: - Problems related to access and/or connection to the Internet such as interruptions by access networks or malfunction of the line used by the subscriber or his correspondent - Transmission faults (for example poor geographical coverage by radio and TV transmitters, interference or poor line quality) ENGLISH 40 WARRANTY - Local network faults (wiring, servers, workstations) or the failure of the transmission network (such as but not limited to interferences, fault or poor quality of the network) - Modification of the parameters of the cellular or broadcast network carried out after the sale of the Product · Normal servicing (as defined in the user guide supplied with the equipment) as well as malfunctioning due to servicing not being carried out. Servicing costs are in any event always borne by the customer. · Malfunctions resulting from the usage of products, consumables or accessories not compatible with the equipment. C) Out of Guarantee Repairs In the cases set forth in B) as well as after expiry of the guarantee period, the customer must ask the Authorised SAGEMCOM Repair Centre for a cost estimation prior to work being carried out. In such cases, 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 and Ireland. SAGEMCOM Helpdesk (from UK) : 08 45 09 00 316 SAGEMCOM Helpdesk (from Ireland) : 01 60 583 84 SAGEMCOM Helpdesk Email : dti.faxservice-uk@sagemcom.com 41 WARRANTY Terms and Conditions for other countries If, despite our best efforts, your product presents any defects, you should refer to your retailer and present the proof of purchase that they gave you on the day of purchase.

Should any malfunctioning arise, the retailer will advise you what to do. For the warranty to apply, you should ensure that the product was used in accordance with the instructions for use and the purpose for use, and that you have at your disposal the sales invoice or receipt stating the date of purchase, the name of the retailer, the reference and the serial number of the product. No coverage shall be given under this warranty if the following conditions are applicable: · The required documents have been modified or altered in order to take advantage of the warranty. · The manufacturing numbers, product brands or labels have been altered or made illegible. · Interventions on the product have been made by an unauthorized person. · The product has been subjected to abnormal or improper use. · The product has been damaged by external factors such as lightning, over-voltage, moisture, accidental damage, improper care as well as all Acts of God. This present warranty does not affect the consumer rights that you may have under the laws in effect in your country. Important: Should you return the product to the after-sales department, please ensure that you return as well all the elements and accessories originally supplied with the product. ENGLISH 42 User Manual Data subject to change without notice SAGEMCOM SAS Société par actions simplifiée au capital de 158. 291.895 - 440 294 510 RCS PARIS 250, route de l'Empereur - 92500 Rueil-Malmaison - France www.sagemcom.com .