



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for SAGEM ITD72. You'll find the answers to all your questions on the SAGEM ITD72 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

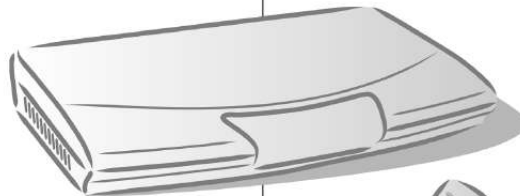
**User manual SAGEM ITD72**  
**User guide SAGEM ITD72**  
**Operating instructions SAGEM ITD72**  
**Instructions for use SAGEM ITD72**  
**Instruction manual SAGEM ITD72**



## DIGITAL TERRESTRIAL TV RECEIVER

ITD 58 - ITD 59 - ITD 60  
ITD 61 - ITD 62 - ITD 64  
ITD 68\* - ITD 72\*

\*Top Up TV compatible



**USER MANUAL**  
ENGLISH



 **SAGEM**



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**Manual abstract:**

@@The EMC Directive 89/336/EEC is applied to this product. SAGEM is a registered trademark of SAFRAN. The CE marking certifies that the product meets the essential requirements of Directive 1999/5/CE of the European Parliament and of the Council pertaining to microwave radio equipment and telecommunication terminal equipment, for the safety and health of users, for electromagnetic interference. Furthermore, it efficiently uses the frequency spectrum attributed to ground and spatial communication to prevent damaging interference. The declaration of compliance may be looked up on the [www.sagem.com](http://www.sagem.com) site, section "support" or can be obtained from the following address: Sagem Communication - Customer relations department 4 rue du Petit Albi - 95800 Cergy Saint-Christophe - France Copyright © Sagem Communication (SAFRAN Group) All rights reserved ITD 58 / ITD 60 / ITD 61 / ITD 62 / ITD 64 / ITD 68 / ITD 72 Digital TV Receiver Quick Start Guide Before unpacking this product further, **IMPORTANT NOTICE** Your Set Top Box is supplied with default code 1234. Have you or your local store checked your Postcode for reception? Telephone number for your local store is on your till receipt.

Should your Store be unable to help, please check the following Website Links for Digital Terrestrial signal coverage: <http://www.dtg.org.uk/consumer/freeview.html> <http://www.freeview.co>.

uk <http://www.bbc.co.uk/digital> Please note : In order to receive quality digital signal you may need an aerial upgrade. -I- QUICK START Connection diagram ITD 60 and TV without scart ITD 58/59/60/68 and TV with scart On ITD 58/59, only analog channels can be recorded.

ITD 61/62/64/72 - II - QUICK START Installation Guide Unpack your Sagem Communication digital receiver and check for the following accessories : User Manual, remote control, batteries and power cable. Disconnect power to all your existing equipment. Locate product in preferred position. Connect all equipment as shown in the diagram on the adjacent page. Finally, once all other connections are made, connect power and switch on your television set. Switch on your Set Top Box. Your television switches to external input. If your television does not switch automatically, select the external input to which the Set Top Box is connected (refer to your TV handbook for details). The Set Top Box displays a first time installation message. Press OK to continue.

Press OK to confirm menu language and user country set up. Your Set Top Box will now search for all available channels. Please be patient as this process takes a few minutes. When completed, press OK to save the channel list. You should now be watching Digital Television. Select your preferred digital channel using the Up arrow/Down arrow key button or the numbered keys on your remote control. If no reception or less than 10 channels are found, picture freezes, blanking out or blocking occurs, please re-check all connections and repeat the automatic tuning procedure above. Problems with setting up your Set Top Box could be caused by incorrect signal levels. Your aerial system may need realignment or to be upgraded. Contact your retailer for details.

In case of persistent problems despite of correct signal level, contact your retailer or call Sagem Communication helpdesk at 0905 77 48 081 (0.15 £/min, tariff cost effective from 27/06/2005). Getting Started Setting up your Set Top Box Reception issues Reasons to upgrade your aerial installation They are 3 main reasons why you may need to upgrade your aerial : 1. your current aerial and cabling may not be able to receive all the digital channels due to its age and condition, 2. in your location the digital channels may be transmitted on a different frequency to your analog signal and you may need a different type of aerial to receive them, 3.

the new digital channels may be transmitted from a new transmitter and if this is the case, the aerial would have to be realigned. Alternatively you could add a second aerial to your system. For further informations, please contact your retailer. Warnings Interference - Do not place your Set Top Box near appliances which may cause electromagnetic interferences (i.e.

hi-fi speakers). If you do, it may adversely affect the working of the unit, causing the picture or sound to distort. Covers - Do not remove any fixed covers as this may expose dangerous voltages. Weather - It is advisable to unplug the aerial during a thunderstorm. Even if your Set Top Box and TV are switched off they can still be damaged by lightning strikes. Ventilation - The ventilation holes in the casing of your Set Top Box prevent it from over heating. Do not block or cover these holes, especially with cloth or paper. If your Set Top Box is to be built into a compartment or similiary enclosed, make sure that there is a gap of at least 10 cm on both sides and 20 cm at the top and back of the unit. Damage - Never use your Set Top Box if it is damaged in any way. Always place your television on a flat level surface avoiding anywhere which may be subject to strong vibration.

Batteries - Batteries are easily swallowed by young children. Do not allow young children to play with the remote control unit. Temperature - Avoid extreme temperature, either hot or cold. Place your Set Top Box well away from heat sources such as radiators or gas/ electric fires. Do not place candles or table lamps on or near your Set Top Box. Moisture - Do not allow your Set Top Box to be exposed to rain, moisture or dust. Do not place a plant or flowers which may need watering on your TV. If any liquid is split inti your Set Top Box it can cause serious damage. If you spill any liquid into your Set Top Box switch it off at the mains immediately and contact your retailer. - III - CONTENTS QUICK START .

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...dio mute Audio track Radio mode Still video (\*) (\*\*) Change favourite lists (\*) (\*\*) Guide (\*) Function key colour Function key colour Function key colour  
Function key colour Information Menu Exit Previous channel and Back in menus Audio volume - and Left arrow for navigation Audio volume + and Right  
arrow for navigation Channel - and Down arrow for navigation Channel + and Up arrow for navigation Smart List and Confirm in setup menu 0-9 Red  
Green Yellow Blue INFO MENU EXIT BACK Be sure to point the remote control unit directly towards the Set Top Box.

(\*) Function not available on ITD 58/60/68 (\*\*) Function not available on ITD 59 -3- 3. CONNECTIONS 3-1 INTRODUCTION There are several ways of  
connecting the Set Top Box to your audio/TV system. Some of the methods enable you to listen to music in stereo sound of CD like quality (ITD 64 only).  
Consult your local supplier for assistance in setting up an audio/video configuration best suited to your unique requirements. Warning: Disconnect the Set  
Top Box from the mains before connecting or disconnecting any device to it. 3-2 INSTALL TOP UP TV CARD (only ITD 68/72) To access, Top Up TV  
channels, you may turn the receiver and place the smart card as indicated below. 3-3 CONNECTION TO TV SET, VCR AND ANTENNA Only connect your  
terrestrial antenna when the Set Top Box is unplugged. The Set Top Box connects directly to your TV by a scart connector which includes RGB signals to  
guarantee optimum image quality. Connect the scart cable between the TV scart connector of the Set Top Box and the main scart connector of the TV (the one  
with 3 points indicating that RGB provision is available). Then connect the Set Top Box (AUX scart connector) to your VCR or DVD player (main scart  
connector on the VCR or DVD player).

See Connection diagram page II. Note: ITD 60 is equipped with an RF modulator. You can't see digital programs via the RF lead on another TV set. 3-4  
AUDIO AMPLIFIER (only ITD 64) Yellow Red White DIGITAL Analog R Analog L You can connect your Set Top Box to your Hi-Fi amplifier (standard or  
home cinema) by using a standard jack 3.5 to 3 RCA cable(\*) to obtain excellent listening comfort comparable to those of audio programs. Volume  
adjustment is possible directly from your Set Top Box only on analog output. (\*) This kind of cable is also intended for digital and analog camcorder. -4- 4.  
FIRST TIME INSTALLATION 4-1 GENERAL INFORMATION Once you have correctly connected the Set Top Box, you also have to perform a "First time  
installation". During this procedure, helpful information is displayed at the bottom of the menus.

Please note! The button always confirms a selection within these menus, and pressing it will take you to the next step in the installation process. However, and  
this is important, often more than one value has to be entered in a menu. First, perform all necessary settings on the different lines. Then, confirm them all

simultaneously by pressing . · Use cursors · Use cursors and and to move upwards and downwards from one line to another. to change settings. You can also use the numerical keys on the remote control to enter numeric values. 4-2 FIRST TIME INSTALLATION · Plug in your Set Top Box. · The "First time installation" menu is shown. · Press to continue.

4-3 LANGUAGE · Select the desired language with cursors and . · Press to continue. -5- 4. FIRST TIME INSTALLATION 4-4 COUNTRY · Select the desired country with cursors . This will also set the current time. · Press to continue. and 4-5 CHANNEL SEARCH IN PROGRESS This menu will be shown as the Set Top Box is searching for TV and radio channels. Please note that the search procedure may take a few minutes. You can cancel the search at any time by pressing EXIT. When the search procedure has ended, a message will indicate how many TV and radio channels have been found.

· Press to finish the first time installation and to open the door of Digital TV. 4-6 AERIAL FAILURE If the channel search has found no channel, this screen is displayed to help you adjust the aerial. Enter a channel number (refer to [http://www.dtg.org.uk/retailer/tx\\_details/\\_tx\\_index.htm](http://www.dtg.org.uk/retailer/tx_details/_tx_index.htm). For example, Oxford channel numbers are 29, 34, 48,51, 52, 68. These numbers depend on broadcasters and are subject to change.) and move the antenna until the signal and quality bars are green.

When signal and quality are green, press BACK to launch a new channel search. -6- 5. BOX ADVANCED SETTINGS Go to MENU/INSTALLATION/BOX SETTING/CHANNEL SEARCH. 5-1 PRELIMINARY/ INSTALLATION CODE Your Set Top Box is supplied ready to use for a standard configuration. @@The access to main menu is obtained by pressing the MENU key.

You can memorise your selections by pressing the key. Return to the previous screen by pressing the BACK key. Exit from all the screens by pressing the EXIT key. @@@@Your Set Top Box is supplied with default code 1234. @@Enter your code.

As soon as each value is entered, the segment is replaced by a star. @@@@@This list is a summary of all the channels and will not be modified. @@@@@@@@Press . @@@@@@@@Press BACK to continue installation or EXIT to -9- 5. @@@@@@ · PCM: Send to the digital output stereo audio data. Default configuration is PCM. (\*) If no AC3 audio data are available default audio track will be played. 5-4 REINSTALLATION - RESET Use this option only if you have to start the complete installation procedure all over again. If you continue from here, all your previous settings, access code and favourite channels, etc. will be erased! If you do not want to perform a reinstallation, you can leave this menu when the warning is displayed by pressing the BACK or EXIT key.

- 10 - 6. USER SETTINGS 6-1 LANGUAGE SETTING Go to main MENU/INSTALLATION/USER SETTINGS Press for access to various configurations. Select LANGUAGE SETTING and press to confirm. · MENU LANGUAGE You may select the menu displayed languages. · MAIN AND ALTERNATIVE AUDIO LANGUAGES If more than one audio language is transmitted, you may select the main and the alternative languages. · MAIN AND ALTERNATIVE SUBTITLES If more than one subtitle is transmitted, you may select the main and the alternative subtitles.



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To have no subtitle, select NONE for main or alternative subtitle. 6-2 USER PREFERENCES (APPEARANCE PREFERENCES) · BANNER TRANSPARENCY When you switch channels, an information banner will be shown for a few seconds. You can select the transparency aspect of the banner (none for full blue, high for full transparency). · BANNER TIME OUT When you switch channels, an information banner will be shown for a few seconds. You can select for how long the banner will be shown (0 to 10 seconds). 0 second to have no banner displayed when zapping. - 11 - 6. USER SETTINGS 6-3 FAVOURITE LISTS INSTALLATION (not available on ITD 58/59/60/68) To go main MENU/INSTALLATION/USER SETTINGS/FAVOURITE LISTS This function will enable you to make up a FAVOURITE list of the TV or radio type from the reference list All Services. 6-3-1 CREATION Two lists are displayed simultaneously.

· The list on the left side is the reference list (issued scanning installation). · The list on the right side is the list under construction. Use cursors and of the remote control to select the main of the list to be created. Use to validate the list to be created. Press the green key to integrate the selected channel. Repeat as many times as necessary. At the end of the creation, memorise using the yellow key. Use cursors and from one list to another. of the remote control unit to move To copy a channel from list "All services" to favourite list (A to G), place the index on the program to be transferred and press the green key.

Repeat as many times as necessary. At the end of creation, memorise using the yellow key. 6-3-2 MODIFICATIONS At any time, you can modify your favourite list (A to G). Memorize at the end using the yellow key. · To erase, place the index on the channel to be erased and press the red key. · To insert a new channel from main list "All services" (for example if you have forgotten to put it in number 5).

Move the index in the list "All services" (all channels), select it by pressing the green key (the channel is added at the end of your favourite list). Move the index in your favourite list up to the channel, press the blue key to select it, then use or key to move it , and press blue key again when you are at the right place. · To move a channel from one place to another in a favourite list, delete it and then insert it from the main list to the place you want. - 12 - 6. USER SETTINGS 6-4 LOCKING (not available on ITD 58/59/60/68) To go main MENU/INSTALLATION/USER SETTINGS/LOCKING 3 types of locking are provided: · Select Box Locked (yes/no) for general locking. This represents the highest Set Top Box locking level. You will be prompted to enter your code each time you switch on your Set Top Box. Note: this locking will be activated after one standby/on cycle. · Select Lock Channels (yes/no) for locking activation. This locks or unlocks all the locked channels in one operation.

This offers the advantage of being able to lock several channels and unlock them temporarily. · Select Channels To Lock for individual channel locking: you can choose to lock only selected channels. To do so, navigate through the channels using cursors and and press each time you want to lock a channel. - 13 - 6. USER SETTINGS 6-5 CHANGING INSTALLATION CODE To go main MENU/INSTALLATION/USER SETTINGS/CHANGING INSTALLATION CODE Enter your new code.

As soon as the value has been entered, the segment is replaced with a star. Use cursor on the remote control unit to come back to a value that has been entered and modify it. In this case, the value becomes a blinking segment again, indicating that entry is possible. Enter the same new code to confirm it. "CORRECT" appears, the code is validated automatically.

If you have not entered the right code, you will see the error message according to appearing "BAD CODE CONFIRMED", enter again the code. Note: use value "0000" if you do not want to enter any protection code. - 14 - 7. USING YOUR SET TOP BOX 7-1 CHANNEL CHANGE · Using the keys and , or keys 0-9 Press the keys and to change channel or enter its number on numeric keypad of the remote control unit to access the desired channel directly. It is possible to go back to the previous channel viewed by pressing the BACK key. · Using the channel list Press the OK key to display the channel list, select your channel, press OK key again to validate. It is possible to go back to the previous channel viewed by pressing the BACK key. 7-2 PROGRAM INFORMATION

Every time you change channels, you will receive program information for a few seconds (in the User preferences menu (see page 11), you can select how long this information will be shown). The information may include: A - Channel list B - Number of audio tracks and subtitles available C - Channel number and name D - Name of the current program E - Current time F - The start and end time of the current program G - A bar, indicating the elapsed time of the current program H - The start and end time of the next program. - 15 - 7.

USING YOUR SET TOP BOX 7-3 EXTENDED PROGRAM INFORMATION The Set Top Box can display information about programs currently being broadcasted as well as those that will be broadcasted next. By pressing INFO while watching TV, you will get the "Program information" banner. A - Program information (see page 15) B - Short summary C - Next program If necessary, use page. key to continue reading on the next info D If the icon is displayed (see D), an extended summary is available. Press INFO to display it. Use cursors and to switch between the current and the next program information. A Graupapageien sind zumeist sehr konservative V gel, die sich am wohlsten in ihrer gewohnten Umgebung f hlen. Gew hnt man ein Graupapageienbaby von klein an, an verschiedene rtlichkeiten, ist eine sp tere Urlaubsunterbringung kein Problem. 14:58 : Dr. Verena Breitenbach 1 15:56 ProSieben Die Bunte Vogelwelt 15:00 When there is a lot of text information, use cursors to continue reading on the next info page.

and ? i You can see another channel information by pressing cursors By pressing and , you will watch the video. Press INFO or EXIT to return to TV mode. - 16 - 7. USING YOUR SET TOP BOX 7-4 TV CHANNELS LIST · When viewing TV programs, press current channels list.

· Move with cursors channel with . , , and to display the 1 2 3 4 5 6 7 8 9 10 11 12 13 14 TWC 4 - EURO. TWC 5 - FRANC. MTV N-TV RTL RTL2 SAT.1 BLOOMBERG TV DTRAVELO YiH CNN INT.

TV 5 ARTE DW-TV COMEDIE ! select You can Change favourite lists with key. · Without displaying TV list, you can directly Change favourite lists by pressing key. 7-5 AUDIO LANGUAGE AND SUBTITLE LANGUAGE SELECTION By pressing or , you open the menu that lets you enter temporary settings. Settings made in this "options menu" are only valid for the program you are currently watching.



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If you leave the program and return to it again, the temporary settings will be lost. ? 4 ENGLISH 2 FRENCH 7-5-1 Audio language When available, you can choose select among the different languages being broadcast. ITD 64 only: If a digital audio stream is available, "DA" eg digital audio - will be displayed on the same line than the audio language tag. This allows you to choose between stereo or home cinema audio tracks. Please note: when you select a digital audio, there will be no sound output from the analogue audio connections. 7-5-2 Subtitle language When available, you can select among different subtitle languages.

· Each time you press one of these two keys, you change language. · A time out automatically closes this menu. · The number on the left of each language indicates how many languages are available on this current channel. - 17 - 7. USING YOUR SET TOP BOX 7-6 VOLUME ADJUSTMENT To increase or reduce the volume, use cursor To turn off the sound quickly, press the Press the or mute key. · mute key again to restore the sound. The audio volume cannot be adjusted in the VCR and TV modes. 7-7 TV MODE With the button, you can toggle between external connected equipment, such as e.g. a digital terrestrial TV or a video recorder (the video must be switched on). (This is only valid when the units are connected via SCART cables, and not by RF connection). 7-8 DIGITAL TEXT SERVICES Pressing key will launch digital text services when broadcast. These interactive applications give you access to various information. 7-9 TIMER PROGRAMMING (not available on ITD 58/59/60/68) Go to main MENU/TIMER PROGRAMMING The Timer programming function enables the Set Top Box to: · switch off at a selected hour (sleep timer), · automatically switch to your preselected channels at preselected times (events timer).

7-9-1 Sleep timer Enter the selected sleep hour. Confirm with . - 18 - 7. USING YOUR SET TOP BOX 7-9-2 Events timer You can make the Set Top Box start and stop at a predefined time. The timer function is very useful when you want to record a program and you are unable to start/stop the recording event yourself, or when you just want to be reminded of the start of a program you do not want to miss.  
EVENTS TIMER CHANNEL -----DATE --/--/--/--/--/--/--/--/--/--/START --:~> Press OK to set or modify, A key to delete · · · · · Press to set an event. First, select Channel list with or key. Set the date using the numerical keys on your remote control (dd/mm/yy). If you enter a wrong digit, you can erase it with cursor . Set the start and stop time using the numerical keys on your remote control. The different start times must not overlap each other. · Select Confirm and press to save. · Select Cancel and press to abort. Up to 6 different events can be predefined. At each stop time, the box will return to standby.

During the predefined event in process, you can stop it by pressing the MENU key during 10 seconds. EVENTS TIMER CHANNEL DATE START END > 006 22/01/03 12:52 14:52 DW-TV CONFIRM PROGRAMMING CANCEL PROGRAMMING - 19 - 7. USING YOUR SET TOP BOX 7-10 ENHANCED PROGRAM GUIDE (not available on ITD 58/60/68) To display more detailed information about a selected program, press the key . To remove this information, press EXIT key. A - Resized video is displayed. The video displayed is the current channel's one before entering the EPG. B - Channels list of the current list is displayed. Select the chosen channel with and and see the associated resized video by pressing . C - Displays the name of the favourite list used.

D - By pressing , the current event is highlighted.  
You can see all events of the day if broadcast by pressing and . E - The following information about the selected program is displayed at the top of the screen: · the time the program begins and ends, · a bar which fills in as the program progresses, · the name of the program, · information about the program's contents (press INFO key to have extended content shown by...).

F - Press red key to be able to change the date. Then press cursors and to change the date (7 days available according to the data sent by the provider) (Only one day present and following events on ITD 62/ 72). Note: information about a selected program can be displayed only if available from the broadcaster.  
DAS NACHRICHTEN JOURNAL 00:25 01:00 (Total : 00:35) InformagazinS 4 5 6 7 8 9 10 11 12 RTL2 SAT.1 Bloomberg TV.  
dTravelo IHCN. CNN Int. TV 5 ARTE DW-TV COMEDIE ! A A 4 5 6 7 8 9 10 11 12 RTL2 SAT.1 Bloomberg TV. dTravelo yIHCN. CNN Int. TV 5 ARTE DW-TV COMEDIE ! SHIN CHAN 15:45 16:00 (Total : 00:15) Zeichentrickserie, J 1992/2002S B 15:45 16:00 17:00 18:00 18:30 20:00 20:15 22:35 00:35 31-01-03 15:47 Shin Chan Schnulleralarm 3! - Wir... Achtung Bausteller! Uns.

.. Veronica - Verliebt, verl... King of Queens RTL II News The Game Red Scorpion C.I.A. Codename Alexa I..  
· Fri Sat Sun Mon Tue Wed Thu 4 - RTL2 A C ACHTUNG BAUSTELLE! UNSER TRAUM... 17:00 18:00 (Total : 01:00) ReportageS E D 15:45 16:00 17:00 18:00 18:30 20:00 20:15 22:35 00:35 Shin Chan Schnulleralarm 3! - Wir.  
.. Achtung Bausteller! Uns...

Veronica - Verliebt, verl... King of Queens RTL II News The Game Red Scorpion C.I.A. Codename Alexa I... Fri Sat Sun Mon Tue Wed Thu 31-01-03 15:47 i 4 5 6 7 8 9 10 11 12 RTL2 SAT.

l Bloomberg TV. dTravelo IHCN. CNN Int. TV 5 ARTE DW-TV COMEDIE ! A 15:45 16:00 17:00 18:00 18:30 20:00 20:15 22:35 00:35 31-01-03 15:47 Shin Chan Schnulleralarm 3! - Wir... Achtung Bausteller! Uns... Veronica - Verliebt, verl.

.. King of Queens RTL II News The Game Red Scorpion C.I.A. Codename Alexa I... Fri Sat Sun Mon Tue Wed Thu F 7-11 FREEZE VIDEO (not available on ITD 58/59/60/68) The current video can be frozen using the STILL key. Pressing the STILL key again video is then released.

In order to avoid screen burning, brightness is automatically decreased after some minutes. Normal brightness can be recovered pressing the STILL key again. WARNING: keeping the video frozen with full brightness for a long time can damage your TV. - 20 - 7. USING YOUR SET TOP BOX 7-12 RADIO MODE Press the Box. key on the remote control unit of the Set Top You can move through the list displayed using . You can adjust the volume with and . and 7-13 SET TOP BOX ENHANCEMENT The Set Top Box goes in this state when a new version of software is available on the network after startup. · Red led flashes. · The Welcome screen is displayed.

Then a screen for "download process" request is displayed. You can delay the downloading process by pressing the EXIT key. This process will be displayed again the next time you switch on your Set Top Box. When pressing the key, the downloading will be performed: · Then the screen becomes black, · Flash on led.



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During this mode, no action from the user is authorized. Once the process is completed, the receiver will switch on automatically. After startup an information screen is displayed on download completed. Then press and enjoy with your last viewed program. @@When an error occurs, press any key on the remote to continue. @@@@IT TAKES A FEW MINUTES.

**DURING THE DOWNLOAD YOUR SCREEN WILL BE BLACK. DO NOT SWITCH OFF YOUR BOX DURING THIS TIME. TO RECEIVE THIS UPDATE PRESS OK OTHERWISE EX TO EXIT. DOWNLOAD PROCESS DOWNLOAD COMPLETED NEW S/W DOWNLOAD IS SUCCESSFUL TO RETURN TO YOUR PROGRAMME PRESS OK - 21 - 7. USING YOUR SET TOP BOX 7-14 TROUBLESHOOTING Error Code 1, 2 or 3 flashes 4, 5 or 6 flashes 7 or 8 flashes 9, 10, 11 or 12 flashes 14, 15, 16 or 17 flashes Origin of Error Reception error Flow validity errors Local errors Various errors User Action**

Acknowledge the message by pressing any key on the remote control.

If necessary, repeat your request. Acknowledge the message by pressing any key on the remote control. If necessary, repeat your request. Acknowledge the message by pressing any key on the remote control. If necessary, repeat your request.

Acknowledge the message by pressing any key on the remote control. If necessary, repeat your request. Defective Set Top Box Contact your retailer for replacement. The remote control has no effect on the Set Top Box The red front panel LED remains on A black screen or an error message is displayed Bad reception with a portable antenna Point the remote control towards the terminal. Check the state and polarity of the batteries. Switch terminal from standby to on Perform a new auto tune. Move the antenna away from the Set Top Box. . - 22 - 7. USING YOUR SET TOP BOX 7-15 OUTLINE SPECIFICATIONS Transmission standards DVB-T, MPEG 2, COFDM Video Decoder MPEG-2 (ISO/IEC 13818-2) Profile level: MP@ ML Input rates: 1.

5 to 15 Mbit/s Aspect Ratio: 4:3 and 16:9 Video resolution: 720x576, 704x576, 544x576, 480x576, 352x576, 352x288 Conversion: Pan and Scan, Letter box Resizing: Down/Up (1/4, 1/16) Front Panel 1 leds IR sensor : 38 KHz Tuner (RF Input) Input Connector: IEC 169-2 Female RF input frequency range : UHF 470-862 MHz (8 MHz BW) RF input level: -90 to 20 dBm RF impedance: 75 Ohm COFDM bandwidth: 8Mhz Tuning step: 166,66Khz RF booster/modulator CH 21-69 (ITD 60 only) Tv standard : B/G, K, I (selectable) Ouput Connector: IEC 169-2 Male Loophrough F. Range: 47-862 MHz Rear Panel 1 x IEC female (signal input) 1 x IEC male (RF Loophrough) 1 x TV SCART 1 x AUX SCART (ITD 62/64/72 only) 1 x 3.5 mm jack (digital and analog audio output) Audio Decoder CD ISO/IEC 13818-3 compliant MPEG layer I et II (Musicam Audio) Mode: Mono, Stereo, Joint stereo Sampling frequency: 32/44.1/48 KHz Physical Specifications Size (wxdxh): 220x135x35 mm Total weight: ~400 g Operating temp. +5°C to +40°C Total packing (carton box) Total weight: ~1.0 kg Size (wxdxh) : 247x236x80 mm Storage temp. -25°C to +65°C Demodulator COFDM mode : 2k / 8k supported Support SFN Modulation: QPSK, 16-QAM, 64-QAM Code rate: 1/2 to 7/8 Mode: Non hierarchical Guard interval: 1/4, 1/8, 1/16, 1/32 De-interleaver: 12x17 Forney convolutionnal Outer decoder: Reed Solomon (204,188, 8) A/V Data Input/Output TV scart RGB, CVBS, Audio stereo AUX scart (ITD 62/64/72 only) RVB in, CVBS, S-video out, Audiostereo Jack 3.5 mm (ITD 64 only) · Audio L/R (volume and mute control) · Digital audio output (AC3 and PCM) Accessories 33 keys Remote Control NEC Code Operating range up to 7 m Batteries 2 x 1.5 V (type AA) Power cord Scart cord (ITD 60/62/64/72 only) User manual External AC/DC adapter Demultiplexing/Descrambling CD ISO/IEC 13818-1 compliant External Power supply AC: 220-240 V ~50 Hz Output: 12 V DC 700 mA Power consumption max. 11 W (stand-by 9.

5 W) - 23 - 7. USING YOUR SET TOP BOX 7-16 GUARANTEE (TERMS AND CONDITIONS) ATTENTION In order to apply the guarantee, you should contact your dealer or Sagem Communication helpdesk at 0905 77 48 081 (0.15 £/min, tariff cost effective form 27/06/2005). Proof of purchase will be required. Should any malfunctioning arise, the dealer or Sagem Communication helpdesk will advise you what to do.

If you bought your equipment from Sagem Communication directly, the following shall apply: 1) Sagem Communication undertakes to remedy by repair, free of charge for labour and replacement parts, any defects in the equipment during a period of twelve (12) months from the date of original delineavit of the equipment, where those defects are a result of faulty workmanship. During this twelve-month guarantee period, the defective equipment will be repaired free of charge; the customer must however return the defective equipment at his/her own expense, to the address given by Sagem Communication After Sales Department, the phone number of which can be found on the delivery slip. Unless the customer has concluded with Sagem Communication a maintenance contract for the equipment which specifically provides for repairs to be carried out at the Customer's place, the repairs will not be carried out on the equipment at the Customer's place. The following sentence applies to purchases of equipment for the customer's trade, business or profession. Except as otherwise expressly provided in this Document and to the extent permitted by law, Sagem Communication makes no representations or warranties, express or implied, statuette or otherwise, and to such extent, all terms and conditions implied by law are hereby excluded.

This guarantee does not affect the Customer's statutory rights. 2) Exclusions from Guarantee Sagem Communication shall have no liability under the guarantee in respect of: · damage, defects breakdown or malfunction due to: - failure to properly follow the installation process and instructions for use, or - an external cause to the equipment (including but not limited to, lightning, fire, shockor water damage of any nature), or - modifications made without the written approval of Sagem Communication, or - a failure or neglect to maintain the equipment or inappropriate maintenance, or - unsuitable operating conditions, particularly of temperature and humidity, or - repair or maintenance of the equipment by persons not authorised by Sagem Communication, · 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 Communication, · supply of new versions of software, · work on any equipment or software modified or added without the prior written consent of Sagem Communication, · 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 transmitters, interference or poor line quality), - the local network fault (wiring, servers, workstations) or the failure of the transmission network, · the 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.



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- 24 - 8. ENVIRONMENT Preservation of the environment is an essential concern of Sagem Communication. The desire of Sagem Communication to operate systems observing the environment and consequently it has decided to integrate environmental performances in the life cycle of its products, from manufacturing to commissioning, use and elimination. 8-1 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 infrastructures. To facilitate recycling, please respect the sorting rules set up locally for this kind of waste. 8-2 BATTERIES If your product contains batteries, they must be disposed of at appropriate collection points. 8-3 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. - 25 - User Guide Data subject to change without notice \*252220355A\* SAGEM COMMUNICATION Société anonyme au capital de 300 272 000 - 480 108 158 RCS PARIS 27, rue Leblanc - 75512 PARIS CEDEX 15 - FRANCE [www.sagem.com](http://www.sagem.com).



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