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You can read the recommendations in the user guide, the technical guide or the installation guide for SILVERCREST KH 2150 UNIVERSAL REMOTE CONTROL. You'll find the answers to all your questions on the SILVERCREST KH 2150 UNIVERSAL REMOTE CONTROL in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual SILVERCREST KH 2150 UNIVERSAL REMOTE CONTROL

User guide SILVERCREST KH 2150 UNIVERSAL REMOTE CONTROL

Operating instructions SILVERCREST KH 2150 UNIVERSAL REMOTE CONTROL

Instructions for use SILVERCREST KH 2150 UNIVERSAL REMOTE CONTROL

Instruction manual SILVERCREST KH 2150 UNIVERSAL REMOTE CONTROL



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. @@@@The universal remote control can replace a maximum of ten remote controls. It can only be used for entertainment electronics with infrared receivers. The functions of the universal remote correspond to those of the original remote controls. The universal remote control is intended for private use. It is not suitable for commercial use. Any other use is considered improper use. The manufacturer declines to accept responsibility for damage(s) arising from improper use. Risk of injury through incorrect handling of batteries! Batteries must be handled with special care. Take note of the following safety instructions: · Take the batteries out of the battery compartment as soon as they are empty. · Do not throw batteries into a fire. Never subject batteries to high

temperatures. · If you will not be using the device for a longer period of time, remove the batteries to prevent them from discharging. · Explosion hazard! Non-rechargeable batteries must never be recharged. · Do not open the batteries or short-circuit them.

· Battery acid leaking from a battery can cause inflammation of the skin. In event of contact with the skin, rinse with large amounts of water. If the liquid comes into contact with your eyes, rinse thoroughly with water, do not rub and immediately consult a doctor. Laser The universal remote control has an infrared diode of laser class 1. A safety system prevents the emission of hazardous laser radiation during use. To prevent eye injuries, do not modify or damage the safety system of the device. 3 Damage to the device · If the device is defective, do not attempt to repair it yourself. In case of damage, contact the manufacturer or his service hotline (see Warranty section). · If liquid escapes from the device or if the device has been otherwise damaged, it must be inspected by the manufacturer or his service hotline. Contact the manufacturer or his service hotline (see Warranty section).

Appliance Overview 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 Infrared transmitter/receiver LCD display with text field, number field and symbol field ALL OFF button Device buttons S button Arrow buttons OK button EXIT button Speaker button VOL button MACRO button Video text buttons Number buttons Button for one-/two-digit programme numbers Playback buttons and function buttons AV button CH button MENU button EPG button Battery compartment 4 First use Unpacking the device / checking the package contents Attention! Keep the plastic packaging well away from small children. There is a risk of suffocation. · Unpack the device and accessories. · Check the package contents - Universal remote control - Operating instructions - Manufacturer list with device code list · Remove the protective foil from the LCD display (2). Note: Transport damage If you notice transport damage, contact customer service (see Warranty section).

Inserting the batteries Attention! The universal remote control may only be operated with 1.5 volt batteries. 1. @@2. @@@@The LCD display (2) is explained in the section LCD display.

Operating elements LCD display The LCD display (2) is divided into fields. Text field (21) The text field has two lines. The first line indicates the current device, such as DVD, TV or VCR. The second line shows the day of week information or device code. Information in the LCD display (2) that is shown in the display on two lines is shown in these operating instructions on a single line. Example LCD display Operating instructions SYSTEMSYSTEM-SETUP SETUP Infrared symbol (22) Every time a button is pressed, an infrared signal is sent and the infrared symbol lights up. SET symbol (23) The SET symbol indicates that the remote control is in setup mode and device codes can be entered, for example. Timer symbol (24) The Timer symbol indicates that a timer function has been configured and is active. Zzz symbol (25) The SLEEPTIMER function for the television is activated. After the time elapses, the television will be switched off.

6 AM/PM symbol (26) If the time is set to 12-hour format, a PM symbol is displayed in the afternoon between 12:00 and 24:00. (See section SYSTEM-SETUP - System settings). Number field (27) The display field for time and date information as well as the device code. Standard display The standard display on the LCD display (2) consists of the information for the current device "TV", the day of the week "SUN" and the time "12:00". How to change the settings for day of the week "SUN" and the time "12:00" is described in the sections DATE-SETUP and TIME-SETUP. Lighting The LCD display (2) lights up as soon as you press a button on the remote control. The backlight switches off automatically. The backlight time can be configured. See the section "BACKLIGHT SETUP". The default setting is ten seconds.

Buttons ALL OFF button (3) Switch device on/off. Device buttons (4) The device buttons are used to select which device should be operated. The TV button is permanently assigned, all other buttons can be freely configured. Television DVD player (Digital Versatile Disk) Video recorder (Video Cassette Recorder) Cable connection Analogue satellite receiver Digital satellite receiver Auxiliary 1 7 CD player (Compact Disk) Amplifier Auxiliary 2 S button (5) Load SETUP menu or activate SHIFT function.



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Arrow buttons (6) Move up, right, left and down in menus.

OK button (7) You can confirm a menu selection with the OK button. EXIT button (8) # Leave menu. Speaker button (9) Switch sound on/off. VOL button (10) Set volume. MACRO button (11) Pressing the MACRO button (11) followed by a number button (13) 1, 2 or 3 activates the saved commands.

8 Video text buttons (12) Switch on video text. Stop automatic paging forward for multi-page video texts. Display information on the selected device. Show video text and television programme at the same time. Switch off video text. Number buttons (13) Enter programme and device code numbers. Button for one-/two-digit programme numbers (14) Button for one-/two-digit programme numbers. For two-digit programme numbers, first press button (14), then enter the programme number with the number buttons (13). Playback buttons and function buttons (15) The playback buttons REW, PLAY, F.F, RECORD, STOP and PAUSE control devices such as DVD players, VCRs and CD players.

The coloured function buttons open categories in the video text selection. REW Rewind, video text, category red. PLAY Playback, video text, category yellow. F.F. Fast forward, video text, category blue. RECORD Record. Press twice to record. STOP Stop playback, video text, category green. PAUSE Pause playback, video text, category magenta.

AV button (16) Switch the video input (SCART). 9 CH button (17) Change the television channel. MENU button (18) Open the menu. EPG button (19) Depending on the selected device, the EPG button activates the following functions: Access the electronic television programme guide. Access the title menu. Access ShowView. TV/SAT DVD : VCR : Note: Consult the operating instructions of your VCR to learn whether the "ShowView" function is supported.

SYSTEM-SETUP System settings In the system settings, you can configure the following: VOL/MUTE SETUP Volume control via a specific device. TIME-SETUP Time format and setting the time. DATE-SETUP Setting the date, year and day of the week.

BACKLIGHT SETUP Backlighting of the LCD display (2). SYSTEM-RESET Reset all settings. 10 SYSTEM-SETUP overview VOL/MUTE SETUP All devices use their own volume control, if available. If a video device, such as a VCR or DVD player, does not have its own volume control, the volume control of the television device is automatically used ("punch-through function"). The function VOL/MUTE SETUP allows you to set the volume control to operate through a specific device, such as the television. 1. @@2. Press the down arrow button (6). SYSTEM-SETUP appears in the LCD display (2). 3.

Press the right arrow button (6). VOL/MUTE SETUP appears in the LCD display (2). 4. Press the right arrow button (6). ALL VOL.SET appears in the LCD display (2). 5. Press the right arrow button (6). ALL VOL. MODE? appears in the LCD display (2).

6. Press the desired device button (4), such as TV. PLEASE WAIT...

then SUCCESS appears in the LCD display (2). The volume for all devices is now controlled via the TV. 11 VOL/MUTE SET Set the volume control for each individual device. 1. @@2.

Press the down arrow button (6). SYSTEM-SETUP appears in the LCD display (2). 3. Press the right arrow button (6). VOL/MUTE SETUP appears in the LCD display (2). 4. Press the right arrow button (6). ALL VOL.SET appears in the LCD display (2). 5.

@@1. @@2. Press the down arrow button (6). SYSTEM-SETUP appears in the LCD display (2). 3. Press the right arrow button (6). VOL/MUTE SETUP appears in the LCD display (2). 4. @@5. Press the right arrow button (6).

BACKLIGHT TIME 10 appears in the LCD display (2). The seconds value blinks. 6. Press the up or down arrow button (6) to set the seconds. 7.

Press the right arrow button (6). SUCCESS appears in the LCD display (2). 8. @@30 seconds, the message TIMEOUT appears in the LCD display (2). @@1.

14 2. Press the down arrow button (6). SYSTEM-SETUP appears in the LCD display (2). 3. Press the right arrow button (6). VOL/MUTE SETUP appears in the LCD display (2) set the time to three seconds, press the CH button (17) twice during the next step. 9. Press the CH button (17) once. SEARCHING..

appears in the LCD display (2). @@@@10. As soon as your device reacts, press the OK button (7). The device code is saved. SUCCESS appears in the LCD display (2). 11. Press various buttons on the remote control to check the setting. @@1. @@2.

@@3. Press the right arrow button (6). LIST CODES appears in the LCD display (2). 4. @@5.

Press the right arrow button (6). MODE KEY? appears on the LCD display (2). 6. Press the desired device button (4). DEVICE? @@7.

Press the up or down arrow button (6). The next device appears in the LCD display (2). 8. Confirm the selection with the OK button (7). SEARCH KEY? @@@@9. @@10. Press the OK button (7). The device code is saved. SUCCESS appears in the LCD display (2). 11.

Press various buttons on the remote control to check the setting. @@@@1. @@2. @@3. Press the right arrow button (6). LIST CODES appears in the LCD display (2). 4. @@5. Press the right arrow button (6). MODE KEY? appears in the LCD display (2).

6. Press the desired device button (4). DEVICE? @@7. Press the up or down arrow button (6). @@8.

Confirm the selection with the OK button (7). BRAND CODES? appears in the LCD display (2). 9. @@10. Enter the manufacturer code with the number buttons (13).

SEARCH KEY? appears in the LCD display (2). 11. Press the CH button (17) until the device responds. SEARCH... @@12. Press the OK button (7). The device code is saved. SUCCESS appears in the LCD display (2).

13. Press various buttons on the remote control to test the functions. @@@@1. Press device button (4) DVD. The DVD signal is sent. 2. Press the S button (5). DVD (S) DATE 1: 1 appears in the LCD display (2). 3. Press device button (4) DVD.

@@@ · Press and hold the device button (4). @@@@1. Switch on the television. 2. @@3.

@@@4. Press the right arrow button (6). @@ Press the right arrow button (6). TV-SLEEP SET appears in the LCD display (2). 6.

Press the right arrow button (6). TV SLEEP TIME? appears in the LCD display (2). @@7. Press the up or down arrow button (6) to set the minutes. 8. Press the right arrow button (6). SUCCESS and the Zzz symbol (25) appear in the LCD display (2). 9. Point the remote control at the television. @@10.

@@30 seconds, the message "TIMEOUT" appears in the LCD display (2). Then the standard display is shown automatically. TV SLEEP CLEAR Switching off the SLEEPTIMER function for the television. 1. @@2. @@3. Press the right arrow button (6). TV SLEEP SET appears in the LCD display (2). 4. Press the right arrow button (6).

TV SLEEP CLEAR appears in the LCD display (2). 5. Press the right arrow button (6). CONFIRM CLEAR appears in the LCD display (2). 6.

Press the right arrow button (6). SUCCESS appears in the LCD display (2). 7. @@30 seconds, the message "TIMEOUT" appears in the LCD display (2).

Then the standard display is shown automatically.

TIMER SETUP Note: If a timer is already programmed, this must be cleared.



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See the section "TIMER X CLEAR". The remote control can be programmed with four timers. Each timer can switch on one device. Each timer can be programmed with up to three buttons in sequence. 22 TIMER X SET Programming TIMER X. The "X" is a placeholder and stands for 1, 2, 3 or 4. All settings are described using TIMER 1 as an example. 1. @@2.

@@3. Press the right arrow button (6). TV SLEEP SETUP appears in the LCD display (2). 4. Press the down arrow button (6) until TIMER 1 SETUP appears in the LCD display (2). 5. Press the right arrow button (6). TIMER 1 SET appears in the LCD display (2). 6. Press the right arrow button (6). TIMER 1 TIME? 0:00 appears in the LCD display (2). The hours value blinks. 7. Press the up or down arrow button (6) to set the hours. 8.

Press the right arrow button (6). The minutes value blinks. 9. Press the up or down arrow button (6) to set the minutes. 10.

Press the right arrow button (6). TIMER 1 MODE? appears in the LCD display (2). 11. Press the desired device button (4). TIMER 1 KEY 1 appears in the LCD display (2). Note: To save fewer than three buttons, press the OK button (7). 12. Press the desired buttons. The messages TIMER 1 KEY2, TIMER 1 KEY3, SUCCESS, and then CODE-SETUP appear in sequence on the LCD display (2). 13.

Press EXIT (8) repeatedly until the device, day of the week and time appear in the LCD display (2). The timer symbol (24) also appears. 14. Point the remote control at the configured device. After the time elapses, the remote control switches the device on and executes the saved button sequence. TIMER X CLEAR Switching off programmed TIMER X. The "X" stands for 1, 2, 3 or 4. 1. @@2. @@3.

Press the right arrow button (6). TV SLEEP SETUP appears in the LCD display (2). 4. Press the down arrow button (6). TIMER 1 SETUP appears in the LCD display (2).

23 5. Press the down arrow button (6) repeatedly until the desired TIMER appears in the LCD display (2). 6. Press the right arrow button (6). CONFIRM CLEAR appears in the LCD display (2).

7. Press the right arrow button (6). First SUCCESS then CODE SETUP appears in the LCD display (2). 8. @@30 seconds, the message "TIMEOUT" appears in the LCD display (2). Then the standard display is shown automatically. LEARN-SETUP Learning functions The universal remote control can learn the button signals of an original remote control. Take note of the following points: · The learning function can learn a maximum of 150 button signals. · Use new batteries for the universal remote control and the original remote control. · Maintain a distance of at least one metre to other light sources.

The light sources could disrupt the infrared transmission. · You can extend the configured device codes using the learning function. · Place the universal remote control and the original remote control on a flat surface at a distance between 15 and 50 mm. See the graphic "Remote control spacing". Remote control spacing The "LEARN SETUP" menu offers the following functions: MODE LEARN Learn buttons for a device. MODE CLEAR Clear learned buttons for a device. ALL LEARN CLEAR Clear learned buttons for all devices. 24 LEARN SETUP overview MODE LEARN Note: Execute "ALL LEARN CLEAR" before executing "MODE LEARN" for the first time. See section "ALL LEARN CLEAR". Learning the button signals of an original remote control.

1. @@2. @@3. Press the right arrow button (6). MODE LEARN appears in the LCD display (2).

4. Press the right arrow button (6). MODE KEY appears in the LCD display (2). 5. Press the desired device button (4).

LEARN KEY appears on the LCD display (2). 6. Press the desired button on the universal remote control. For example, the playback button (14) PLAY.

@@7. @@8. Press the right arrow button (6) to learn more buttons. LEARN MORE? appears in the LCD display (2). @@1. @@2.

@@3. Press the right arrow button (6). MODE LEARN appears on the LCD display (2). 4. @@5. Press the right arrow button (6). MODE KEY? appears in the LCD display (2). 6. Press the desired device button (4). CONFIRM CLEAR appears in the LCD display (2).

7. Press the right arrow button (6). First PLEASE WAIT...

@@1. @@2. @@3. Press the right arrow button (6). MODE LEARN appears in the LCD display (2).

4. @@5. Press the right arrow button (6). CONFIRM CLEAR appears in the LCD display (2). 6. Press the right arrow button (6). First PLEASE WAIT... then SUCCESS appears in the LCD display (2).

@@@The saved button sequence is executed automatically. An example of a button sequence would be: · Switch on television. · Change television channel. · Switch on VCR. · Record programme. The macro function can store three different macros. Each macro can contain a maximum sequence of ten buttons.

MACRO-SETUP overview MACRO SET Programming and saving a macro. 1. @@2.

Press the down arrow button (6) repeatedly until MACROSETUP appears in the LCD display (2). 3. Press the right arrow button (6). MACRO SET appears in the LCD display (2). 4.

Press the right arrow button (6). MACRO KEY? appears in the LCD display (2). 5. Press the number button (13) 1, 2 or 3. The LCD display (2) shows MACRO 1 MOD.

?, for example. 6. Press the desired device button (4). MACRO 1 KEY! 02 appears in the LCD display (2). 27 Note: After the tenth button press, the macro is automatically saved. To save the macro at an earlier point, press the button MACRO (11). 7. Press the desired button sequence. With each button press, the counter goes up by one: MACRO1 KEY? 03, MACRO 1 KEY? 04 etc. After the tenth button press, the macro is saved and SUCCESS appears in the LCD display (2).

Note: Note the programmed macros in the table "Personal macros" at the end of these operating instructions. Playing back a saved macro Note: The remote control must remain pointed at the device. 1. Press the MACRO button (11). MACRO KEY? appears in the LCD display (2). Note: If no macro is saved under 1, for example, MACRO 1 VOID appears in the LCD display (2). 2. Press the number button (13) 1, 2 or 3. The LCD display (2) shows MACRO 1, for example. The infrared symbol (22) blinks and the saved button sequence is sent.

MACRO CLEAR Clearing a saved macro. 1. @@2. Press the down arrow button (6) repeatedly until MACRO SETUP appears in the LCD display (2). 3. Press the right arrow button (6). MACRO SET appears in the LCD display (2). 4. Press the down arrow button (6). MACRO CLEAR appears in the LCD display (2).

5. Press the right arrow button (6). MACRO KEY? appears in the LCD display (2). 6. Press the number button (13) 1, 2 or 3. CONFIRM CLEAR appears in the LCD display (2). 7. Press the right arrow button (6). First PLEASE WAIT..

. then SUCCESS appears in the LCD display (2). 28 Maintenance and Cleaning Battery maintenance Memory function The device codes and learned buttons are retained during a battery change. The following are immediately deleted: Time information and the lighting time for the backlight of the LCD display (2).

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These settings must be entered again after a battery change. Change the batteries... - once per year. - when the LCD display (2) is difficult to read.

@@@@@This product is subject to the European directive 2002/96/EC. @@Observe the currently applicable regulations. In case of doubt, please contact your waste disposal centre. Disposal of batteries Used batteries/rechargeable batteries may not be disposed of in household waste. Every consumer is legally obliged to dispose of batteries at a collection site of his community/city district or at a retail store.

The purpose of this obligation is to ensure that batteries are disposed of in a non-polluting manner. Only dispose of batteries when they are fully discharged. Dispose of all packaging materials in an environmentally friendly manner. 29 Troubleshooting Problem Possible cause Solution Check functioning of the device (e.g. TV) with the original remote control. Insert the batteries into the battery compartment with the correct polarity. Insert new batteries. Insert new batteries. Insert new batteries. Enter a different device code of the manufacturer. Searching for the device code with the AUTOSEARCH function. Buttons of an original remote control cannot be learned. The distance between the remote controls is too large or too small.

The button on the original remote control is not functioning. Check functioning of the original button. Does the device respond to pressing the button on the original remote control? Universal Device (e.g. TV) is remote control defective. does not respond Batteries are inserted incorrectly. Batteries are empty. Device codes Batteries are not saved. empty. LCD display (2) is dim.

@@@For example, enter the code 3 for a Sharp device. @@@In the event that processing of your complaint is not possible by telephone here you will receive a processing number (RMA number) as well as an address, to which you can send your product for warranty processing. In the case of a mail-in shipment, please enclose a copy of the purchase receipt (sales slip). The device must be securely packed and the RMA number clearly visible. Products sent in without the RMA number cannot be processed.

Note: The warranty provisions cover only material or factory defects. The warranty is not valid; for worn out parts damage to breakable parts like switches or rechargeable batteries. This product is for private use only and is not intended for commercial use. In the event of misuse and improper handling, use of force and manipulations not carried out by our authorised service centre, the warranty will become void. Your statutory warranty claims are not restricted by this warranty.

34 Sender, please write clearly: Last name Warranty UNIVERSAL REMOTE CONTROL KH 2150 DES Ltd Tel.: 0870/787-6177 Fax: 0870/787-6168 e-mail: support.uk@kompernass.com First name Street Zipcode/City In order to guarantee a cost free repair procedure please get in touch with the service hotline. Make sure you have your sales slip handy. Country Telephone Date/Signature Irish Connection Tel: 00353 (0) 87 99 62 077 Fax: 00353 18398056 e-mail: support.ie@kompernass.com www.mysilvercrest.de £ Fill in this section and submit it with the device! £ Description of fault: .



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