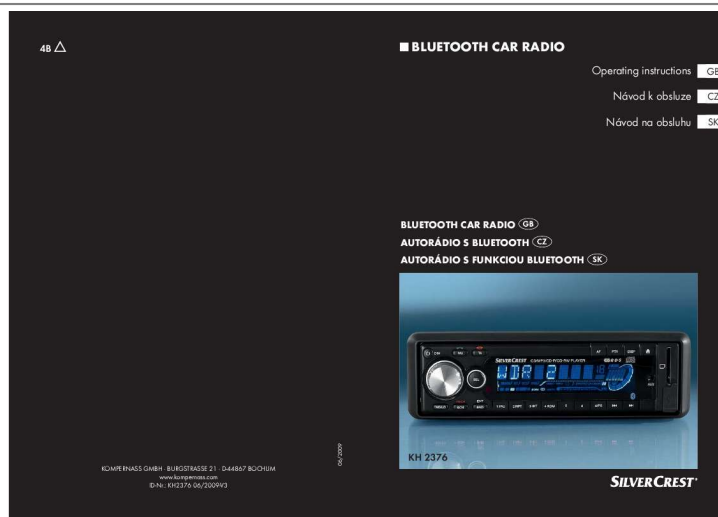




# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for SILVERCREST KH 2376. You'll find the answers to all your questions on the SILVERCREST KH 2376 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 2376  
User guide SILVERCREST KH 2376  
Operating instructions SILVERCREST KH 2376  
Instructions for use SILVERCREST KH 2376  
Instruction manual SILVERCREST KH 2376



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**Manual abstract:**

@@@They are to be read and used by anyone assigned to install, service and repair faults in the device. Keep these operating instructions and hand them over with the device to any future owners. All rights including those of photographic reproduction, duplication and distribution by means of particular methods (for example data processing, data carriers and data networks), wholly or partially as well as substantive and technical changes are reserved. All technical information, data and information for installation, connection and operation contained in these operating instructions correspond to the latest at time of printing and, to the best of our knowledge, take into account our previous experience and know-how. No claims can be derived from the details, illustrations and descriptions in these instructions. The manufacturer assumes no responsibility for damage caused by failure to observe the instructions, improper use, inappropriate repairs, making unauthorized changes or for using unapproved replacement parts. In the existing operation instructions the following warnings are used: **WARNING** A warning of this danger level signifies a possible dangerous situation. If the dangerous situation is not avoided it can lead to injuries. The directives in this warning are there to avoid personal injuries. **IMPORTANT** A warning of this danger level signifies possible property damage.

If the situation is not avoided it can lead to property damage. The directives in this warning are there to avoid property damage. This device is intended only for reception of FM/AM radio stations as well as for the playback of audio and MP3 CDs, MP3 files from USB data carriers and SD/MMC memory cards as well as audio signals of external audio devices. In addition you can couple the device with a Bluetooth mobile phone and with the microphone unit use the device as a hands free facility. This device is not intended for any other use or for uses beyond those mentioned.

**WARNING** Danger from unintended use! Danger can come from the device if used for unintended purposes and/or other types of use. Claims of any kind for damage resulting from unintended use will not be excepted. In this chapter you receive important safety information regarding handling of the device. This device complies with the statutory safety regulations. Incorrect usage can, however, lead to personal injury and property damage.

For safe handling of the device observe the following safety information: Before use check the device for visible external damage. Do not put into operation a device that is damaged or has been dropped. Damaged cables or connections should be replaced by authorized qualified persons or by the customer service department. Persons who, due to their physical, intellectual or motor abilities, are incapable of operating the device safely may only use the device under supervision or direction from a responsible person. Only permit children to use the device under supervision. Repairs should only be carried out by authorized specialist companies or by the customer service department. A repair to the device during the warranty period may only be carried out by a customer service department authorized by the manufacturer otherwise no additional warranty claims can be considered for subsequent damages. Defective components may only be replaced with original replacement parts. Only by using original replacement parts can you guarantee that the safety requirements are complied with. Protect the device from moisture and liquid penetration.

**WARNING** The device is equipped with a class 1 laser. laser radiation is dangerous to the eyesight! Observe the following safety instructions to avoid exposure of yourself or others to laser radiation: NEVER open the device. have the device repaired only by a specialist. Do not make any modifications to the device. Observe the following safety instructions so that you do not put yourself or others in danger: Before travel commencement familiarize yourself with the operation of the device. Only operate the device when the traffic situation allows. stop in a suitable place to carry out comprehensive operations. Only remove or insert the face plate when the vehicle is parked. Set to a moderate volume so that acoustic signals from the police, fire department and other rescue services can be heard in good time. For safe handling of batteries observe the following safety instructions: Do not throw the batteries into a fire.

Special caution should be shown when handling damaged or leaking batteries. Remove the batteries from the remote control if you do not intend to use the device for extended periods of time. Packaging material should not be used as a play thing. There is a risk of suffocation! The device is delivered with the following components as standard: Car radio (incl. face plate) Installation bracket (Attached) Bezel frame (Attached) Fixture plate (incl.

Securing material) Remote control 1 Battery CR2025, 3 V DC Keys for installation frame (2x) Case for face plate Microphone unit with adhesive strip Operating instructions **NOTICE** Check the contents to make sure everything is there and for visible damage. If the contents are not complete or are damaged due to defective packaging or through transportation contact the service hotline (see warranty card). The packaging materials are selected from the point of view of their environmental friendliness and disposal technology and are therefore recyclable. the recirculation of packaging into the material circuit saves on raw material and reduces generated waste. Dispose of packaging material that is no longer needed according to the regionally established regulations. **NOTICE** If possible preserve the device's original packaging during the warranty period so that in the case of a warranty claim you can package the device properly for return. Multi controller: Turn to set value/volume MU: Switch off sound/button TA: Activate traffic radio/button SEL: Press or hold down to access adjustment options Display AF: Alternative frequency search / activate regional programmes PTY: Station search by PTY group DISP: Show display information Unlocking the face plate Card slot for SD/MMC cards USB port AUX IN: 3,5 mm stereo input socket for the connection of an external audio device I: Title / Station search forwards I: Title / Station search backwards A/PS: Automatic station saving CD compartment ISO-Block connection B Automotive blade type fuse 10 A ISO block connection A Bluetooth antenna Socket for microphone unit Securing screw (incl. M5 nut and washer) LINE OUT: Audio cinch output L/R for amplifier Antenna connection for DIN antenna plug POWER/DIM: Switch device on and off/ dim display illumination Button I: Title / Station search backwards VOL+: Volume increase Button I: Title / Station search forwards INT/3: Intro function in the CD/ MP3 operation mode, number button 3 VOL-: Volume decrease PTY/7: Station search by PTY group/ number button 7 Number button 6 DSP/\*: Sound setting/button \* BAND/0: Select frequency range/ number button 0 Battery compartment SEL/#: Press or hold down to access adjustment options/button # TA/9: Activate traffic radio station/ number button 9 AF/8: Alternative Frequency search/ regional programme activation/ number button 8 Number button 5 RDM/4: Random playback in the CD/ MP3 operation mode/ number button 4 RPT/2: Repeat function in the CD/ MP3 operation mode/ number button 2 II/1: Playback start or stop/ number button 1 MODE: Set operation type/ Loudness function Microphone unit plug Microphone TALK button green LED for connection status Case for face plate Bezel frame Installation bracket Key for installation bracket Fixture plate (incl.



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If you want to install the device yourself, for safe and flawless operation of the device follow the instructions for connection and installation. **IMPORTANT** The use of incorrect connections can lead to damage to the device. for installation use the device's ISO connections. The vehicle specific ISO adapter that you may possibly require can be obtained from a specialist establishment, from a local dealer or from the store's technical department. When using other connection types the warranty becomes void! Configuration of the ISO connections Configuration 1 2 3 4 5 6 7 8 unconfigured unconfigured unconfigured Permanent positive Antenna power unconfigured 12 V (Ignition positive) Minus (-) Configuration 1 2 3 4 5 6 7 8 Rear right + Rear right Front right + Front right Front left + Front left Rear left + Rear left - To connect the device to two speakers use only the cables for the front speakers. **NOTICE** Make sure that a permanent positive connection is applied to the station memory of connection 4 in the ISO block A. In some automobile models the standard configuration of the connections [4] and [7] in ISO block A are interchanged at the factory.

If this is the case the station memory can be lost. To correct this, the connections 7 (Ignition positive) and 4 (Permanent positive) in the ISO Block A must be swapped. Never attach the antenna power connection with the antenna's motor power cable. the connection for the antenna power is available for a relay controlled antenna. The relay then automatically extends the antenna when the device is switched on. When switched off the antenna retracts. This connection can also be used to control an external amplifier. For connection of the microphone unit use the microphone unit socket 37. The device can be installed into any standard ISO mounting duct. In the event that your vehicle does not have an ISO mounting duct contact your local specialist establishment, local dealer or the technical department of the store.

**NOTICE** Before installation remove, without fail, the two transport securing screws on the top of the housing (marked with a red sticker)! Install the device in the duct provided for it or select the installation location so that all buttons can be comfortably reached and the driver is not impeded. Install the device in such a way as to avoid the development of heat accumulation and so that the device is sufficiently ventilated. To avoid function disturbances the installation angle should be less than 30°. Do not install the device in a location where it will be subjected to high temperatures (i. e.

Direct sunlight or heating vents), heavy contamination and strong vibrations. In the event that changes to the vehicle are necessary contact your vehicle dealer/qualified radio installation facility. Pull the installation bracket 68 and the bezel frame 67 from the device's housing. place the installation bracket into the ISO mounting duct. Bend the tabs on the installation bracket with a screw driver so that the bracket is fixed firmly into the mounting duct (see diagram). Connect the ISO socket block of the device with the two ISO plugs on your vehicle. connect the antenna cable from the vehicle antenna to the antenna socket on the device. Feed the microphone unit cable into the mounting duct and connect it to the microphone unit socket. Lay the cable in such a way that the microphone unit can be secured later in the vehicle interior see chapter "Using the microphone" on page 32. If necessary secure your device against theft with additional measures. Attach the securing screw with the anchoring plate 70 and the securing material to the engine firewall of the vehicle. Carefully push the device into the mounting duct until it locks into place. After all connections have been made activate the RESET button with a ball point pen or other pointed object. Observe the position of the cable when sliding the device into the duct so as to avoid damaging it. Insert the right and left keys 69 into their respective slots on the sides of the device.

To protect against theft you can remove the face plate from your device. Do not store the removed face plate in your vehicle. **NOTICE** When the face plate is not inserted into the frame the theft protection LED 30 on the device blinks. To safeguard the face plate always keep it stored in its case. Place the face plate with the left side in the frame first. Then firmly press the right side until it locks into place. check 05 MHz (USW) and/or 9 kHz (MW) until the desired frequency is set. if no button is pressed for approx. Two seconds the automatic station search is set again. For each frequency range 6 stations can be saved. hold down for approx. 3 seconds one of the station buttons 1 to 6 to save the currently set station. A search immediately starts whereby each found station remains for approx. With weak stations the search will automatically continue. You can search for alternative frequencies of a station so that it will always have optimal reception.

In order to playback only the station's regional programme hold down the AF button until the notice REG ON appears in the display. To again playback the national programme hold down the AF button until the notice REG OFF appears in the display. With the help of this function you can search for stations in a designated genre. The following settings are possible: NEWS AFFAIRS INFO SPORT EDUCATE DRAMA CULTURE SCIENCE NOTICE Please note that this information is dependent on the region, the broadcasting corporation and the station. For this function the EON function must be switched on.

@@ to deactivate the PTY search press the PTY button again. @@@@For this function the EON function must be switched on. press the TA button to switch this mode on or off. @@With this the volume level entered under TAVOL will be set. @@@@Do not subject the device to any extremely high or low temperatures. @@@@Push the CD into the CD slot with the inscribed side facing up. Lock the face plate back into place by folding it upwards. Immediately remove the CD from the CD slot. If an ejected CD is not removed within approx. @@@@10 seconds from all titles will playback one after the other.

@@@@ the title will immediately playback. @@@@Search for directories Press the A/PS button three times. the directory that is currently playing back appears. @@ press the BND/ENT button to select the currently displayed directory. Playback of the first title from the selected directory starts immediately. With this the directory structure may contain a maximum of 1024 folders, 4096 files and a directory depth of 8 levels. Place the protective cap back on the USB port when no USB device is connected to avoid contamination. The operations for playing files on the external data carrier as well as the search function are exactly the same as with MP3 CDs. If the device is in another mode (CD, Radio, AUX or MMC) you can select the USB data carrier with the MD/LD button. The device can handle SD/MMC memory cards up to 8 GB.



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With this the directory structure may contain a maximum of 1024 folders, 4096 files and a directory depth of 8 levels. Slide a memory card into the memory card slot with the marking pointing to the right. The operations for playing files on the external data carrier as well as the search function are exactly the same as with MP3 CDs. If the device is in another mode (CD, Radio, AUX or USB) you can select the card reader with the MD/LD button. In case of doubt please consult a specialist in your area.

With your device you can record data from audio CDs, radio or external audio devices onto USB or SD/MMC data carriers and copy MP3 and/or WMA data from an MP3 CD onto USB or SD/MMC data carriers. The data will be saved with the following notations: Title of audio CDs: Track001, Track002, . Place a memory medium into the card slot or connect a data carrier to the USB port. Hold down the button SCN/REC until REC MMC or REC USB is displayed. in the operation mode CD, MMC ALL or USB ALL will be displayed.

If no data carrier is connected, on which recordings can be made NO MEDIA will be displayed. press repeatedly the button SCN/REC until the desired recording option is displayed. When recording an audio CD you can make an additional setting depending on whether you want to record all titles from the CD (USB/MMC ALL) or only the current title (USB/MMC ONE). At the beginning of the recording the notice RECORD appears in the display. You can copy individual titles from an MP3-CD to the external USB data carrier or an SD/MMC memory card. Place a memory medium into the card slot or connect a data carrier to the USB port. During playback of a title from an MP3 CD hold down the SCN/REC button. the notice COPY MMC and/or COPY USB appears. If no data carrier is connected, on which recordings can be made NO MEDIA will be displayed. Press the SCN/REC button several times to select either the copy option COPY USB (copy to a USB data carrier) or COPY MMC (copy to an SD/ MMC memory card).

During the copy process COPY appears in the display and a percentage indicator from 01 - 100 shows the copying progress. After the notice COPY 100 the copying process is ended and playback of the MP3 title continues. Select playback of the audio input by pressing, several times, the MD/LD button until AUX is shown in the display. The microphone unit must be connected to the device in order to use the Bluetooth functions. Activate the Bluetooth function on your mobile telephone and conduct a search for Bluetooth devices. After a successful search the entry CAR--BT appears for the device in the display of the mobile telephone. Select this entry for the connection and for the subsequent password request enter the password 0000 for the device. You may possibly have to confirm the connection structure once more. After a successful coupling CONNECT briefly appears in the device's display and the green LED on the microphone unit lights up. During the telephone call you will hear the caller via the speaker connected to the device.

For optimal transmitting of your voice place the microphone unit close to you. Attach the microphone unit, for example, to the dashboard. For this purpose you can use the supplied sticky tape. In this case clean beforehand dust and grease from the surface. The sticky tape can be used for securing on almost all smooth surfaces.

NOTICE Do not mount the microphone in the vicinity of speakers otherwise the voice quality may deteriorate. With an incoming call you hear the call signal via your mobile telephone, whilst in the device's display is shown the call number. You accept an incoming call by pressing the TALK button on the microphone unit or the button on the device and/or on the remote control. You end the call by pressing the TALK button again on the microphone unit or the button on the device and/or on the remote control. With an incoming call press, for longer than 2 seconds, the TALK button on button on the device and/or on the microphone unit or press the remote control to reject the call.

With the number buttons enter the telephone number that you want to call. Hold down the TALK button on the microphone unit or the device and/or on the remote control for approx. - If no call number was previously selected via the remote control's number buttons REDIAL appears briefly in the display and then the last number dialed from the mobile telephone will be dialed. If one or more call numbers were already dialed via the remote control's number buttons REDIAL appears in the display. Turn the multi controller or press the VOL- and/or VOL+ buttons on the remote control to show the last 10 dialed numbers one after the other. The device uses the A2DP profile (Advanced Audio Distribution Profile) and therefore can playback your mobile telephone's audio data. Select an audio file from your mobile telephone and start the playback. in the device's display appears the entry A2DP and the audio data will be played back via the speakers connected to the device. NOTICE On the mobile telephone it may possibly be necessary to switch playback via the Bluetooth stereo headset. Consult the operating manual of your mobile telephone for more information.

With a few mobile telephones the device does not automatically switch to the A2DP mode. In this case you switch to the A2DP mode by pressing the MD/LD button several times until the notice A2DP appears in the display. IMPORTANT Possible damage to the device Make sure when you are cleaning the device that no moisture gets inside in order to avoid irreparable damage to it. Clean the housing exclusively with a soft damp cloth and a mild dishwashing liquid. In this chapter you will receive important information for malfunction localization and remedies. WARNING Observe the following safety information to avoid danger and property damage: Repairs to electronic devices may only be carried out by specialists who have been trained by the manufacturer. The following table will help with localizing and remedying minor malfunctions: Defect The device will not switch on Possible cause The ignition is not switched on The fuse is defective. the volume is set to minimum. No sound The cables are not connected correctly. Defect Possible cause A CD is already inserted into the device.

The CD has been inserted Insert the CD with the inscripted side the wrong way up. up. The CD will not load or eject The CD is dirty or defective. the temperature in the vehicle is too high. Condensation on the laser lens Function buttons are not functioning There is a malfunction with the device. Clean the CD or insert a different CD. @@Switch the device off for a few hours and then try it again. Clean the CD or insert a different CD. @@ the station signals are too weak. @@@@Not all market available devices conform to this standard.

It is possible that a device is connected that does not function according to the USB standard. The card is possibly defective, dirty or not properly inserted. The mobile telephone does not support Bluetooth transmissions.



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*The mobile telephone is not coupled with the device. The card reading device does not read the cards For this also read, without fail, your mobile telephone's instructions. NOTICE If you cannot solve the problem with the aforementioned methods please contact customer service. Do not dispose of the device in your normal domestic waste. This product is subject to the European directive 2002/96/EC-WEEE (Waste Electrical and Electronic Equipment). Dispose of the device through an approved disposal centre or at your community waste facility. observe the currently applicable regulations.*

*In case of doubt, please contact your waste disposal centre. 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 in 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. Radio frequency range Frequency FM (USW) Frequency AM (MW) Station memory cells FM (USW) Station memory cells AM (MW) Remote control Button cell battery (CR 2025) Audio input (AUX IN): Stereo jackplug USB port USB 1. This device complies in regard to conformity with the fundamental requirements and other relevant regulations of the vehicle directive 2004/104/EC and the directive R&TTE 99/5/EC. The complete original declaration of conformity can be obtained from the importer. You receive a 3-year warranty for this device as of the purchase date. Should you, in spite of our high quality standards, have grounds for complaint please contact our Service Hotline.*

*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 device for repair under warranty. 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 an RMA number cannot be processed. The warranty is not valid; to parts subject to wear and tear for damage to breakable parts, such as switches or rechargeable batteries.*

*This product is for private use only and is not intended for commercial applications. In the event of misuse and improper handling, use of force and interference not carried out by our authorized service branch, the warranty will become void. Your statutory warranty claims are not restricted by this warranty. Fill in this section and submit it with the device! In order to guarantee a cost free repair procedure please get in touch with the service hotline. Ensure you have your sales slip handy.*



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