# Table of contents

Safety Cautions ................................................................. 5  
Data Backup ....................................................................... 5  
Safe Usage Guidelines ..................................................... 6  
Electromagnetic Compatibility .......................................... 7  
Cleaning ............................................................................. 8  
Connecting ........................................................................ 8  
Power supply ...................................................................... 8  
Cabling .............................................................................. 9  
Battery Handling .............................................................. 10  
Legal caution: ................................................................. 10  
Audio formats ................................................................... 11  
operating instruction: ..................................................... 11  
What’s in the Box? ............................................................ 13  
Product description and Specifications .............................. 14  
Features ........................................................................... 14  
System Requirements ....................................................... 15  
Product Overview ............................................................. 16  
Display Main Menu ........................................................... 20  
Display Playback of Music ................................................. 21  
Initial Setup ....................................................................... 22  
Charging the battery ........................................................ 22
Operation................................................................................. 23
Switching the device on ........................................................... 23
Switching the device off........................................................... 23
Using the Five-Way Switch ....................................................... 24
Using the End/Sub-Menu Button ............................................. 24
Connecting Earphones ............................................................. 25
Volume Control....................................................................... 25
Playback of Music and Voice ..................................................... 25
Adding a Title to a Playback List ............................................. 26
Removing a Title from the Playback List .................................. 26
  Setting the Amplification Effect .................................. 27
  Setting the Equalizer Mode ........................................... 27
  Setting the repetition mode ........................................... 28
Displaying Photos/Videos ......................................................... 29
  Diashow...................................................................... 29
  Rotating Images .......................................................... 29
File Management (USB Host Mode) ............................................ 30
Settings ................................................................................ 32
  Record............................................................................ 32
  Setting the Slide Interval.................................................. 32
  Setting the Slide Repeat Function .................................. 32
  Setting the Power Off Function ...................................... 32
  Setting the Backlight off Function .................................. 32
  Language Setting .......................................................... 33
  Setting Date and Time ..................................................... 33
Device

At the end of its life, the appliance must not be disposed of in household rubbish. Enquire about the options for environmentally-friendly disposal.

Batteries

Do not dispose of used batteries in the household rubbish! They must be deposited at a collection point for used batteries.
SAFETY CAUTIONS

We recommend that the user reads the present chapter completely and with care and follows the instructions contained. In this way, the correct functioning and the long duration of your Audio/Video Player is guaranteed. Please keep the present instructions and preserve them in order to eventually be able to deliver them to the new owner of the device in case of sale. In case of any problems, address exclusively to an authorized assistance centre.

DATA BACKUP

- You must guard against the loss of your important data by making backup copies. You can backup your data onto CDR, CDRW, USB memory drive or other media such as ZIP drives. It depends upon how much data you want to backup. We do not assume liability for any data loss or damage to data storage units, and no claims can be accepted for damages resulting from the loss of data or any consequential losses.
SAFE USAGE GUIDELINES

- Also follow the Instructions for Use of the devices that you are connecting with the Audio/Video-Player.
- Keep the product away from damp, protect it from jolts, dust and heat and do not expose it to direct sunlight, in order to avoid any operational problems.
- The appliance is most reliably operated at an ambient temperature of between 41°F and 104°F (5°C and 40°C) and at a relative humidity of between 5% and 90% (non-condensing). In the powered down state the appliance can be stored at between -4°F and -76°F (-20°C and -60 °C).
- Do not open the product casing: this would cause the forfeit of the guarantee and the eventual damage/ destruction of the product.
- Do not allow children to play with electrical products without the supervision of an adult: children are not able to evaluate any possible and real dangers.
- After transportation of the product, wait until there is a suitable environmental temperature before putting it into operation. In case of significant thermal variations or damp, it is possible that the forming of condensation can occur which can cause short circuits.
- Do not place any objects on the devices or put any pressure on the display. The display could break otherwise. Do not touch the display with rough-edged objects, in order to avoid damage to it.
• There is a **risk of injury** if the **display breaks**. If this should occur, use protective gloves to pack the broken parts and contact customer support to arrange for disposal. Then wash your hands with soap, since there is a possibility that chemicals may have escaped.

• The product supplied is intended to be used only with computers equipped with power surge protection. (Limited Power Source according to EN60950).

• **Do not use the device in the following situations:**
  - While you are driving a vehicle.
  - While walking or
  - In any situation or environment requiring concentration and attention.

**Attention:** The **formatting** of the installed memory will **delete all data**. Please select the FAT32 format if you format the memory of the device.

**Electromagnetic Compatibility**

• When you use the product, follow the directives on electromagnetic compatibility (EMV). To avoid the risk of damage and the loss of on-board data, position the device at least one meter from high frequency and magnetic sources of interference (TV, stereo loudspeakers, mobile phones, etc.).
CLEANING
Generally, the equipment does not need to be cleaned.

- **Caution! The product does not contain components that need to be maintained or cleaned.** Be careful that the product does not get dirty. Do not use any solvents or spray corrosive cleansers. If absolutely necessary, clean the product casing with a damp cloth.

CONNECTING
Please follow the instructions below in order to correctly connect your device:

POWER SUPPLY
- **Never open the housing** of the power supply! When the housing is open there is a danger of injury from electric shock. It does not contain any parts to be serviced.
- The outlet must be in the vicinity of the appliance and must be easily accessible.
- Pull the plug out of the socket in order to interrupt the electricity supply (through a power supply unit) to your device.
- If using an extension cord, make certain that it meets your local safety requirements. If in doubt, consult an electrician.
• Only use the mains adapter on grounded sockets at 100 – 240 V~ AC, 50/60 Hz. If you are unsure about the power supply to the place of use, ask the relevant energy supplier.
• Use only the power adapter provided with your appliance.
• **First pull the plug from socket** and then the connector from the device, if you want to separate the mains adapter from the electricity supply. A reversed sequence could damage the mains adapter or the device. Always hold the plug firmly when removing it. **Never pull on the cable.**

**Cabling**
• Only use the cables **provided** and the original AC adapter.
• Arrange cables so no one can walk on or trip over them.
• **Do not** place objects on any of the cables.
BATTERY HANDLING

Batteries may contain combustible materials. Misusing them may cause battery leakage, heat, explosion or ignition, bringing about injury or damage to the product or YOU. Your device contains a lithium-ion battery.

Please observe strictly the following:

- **KEEP CHILDREN AWAY** from batteries.
- If by any chance, batteries are swallowed, consult a medical doctor immediately.
- **DO NOT SHORT-CIRCUIT** batteries.
- **DO NOT HEAT** or **DISPOSE OF IN FIRE**.
- **DO NOT DISASSEMBLE** or **DEFORM** batteries. Your hands and fingers may be injured, or the liquid of the battery may get into your eyes or adhere to your skin. If this happens, rinse with a large quantity of water immediately and consult a medical doctor.
- **DO NOT expose** batteries to strong impacts by dropping or throwing the batteries.
- **DO NOT reverse** the positive (+) and negative (-) terminals to avoid short-circuit.
LEGAL CAUTION:

The Jukebox can only be used to copy or encode music tracks of which the user owns the copyright(s) or for which he has purchased or has been given the right of use from the holder of the copyright.

Any user who violates these rights is prosecutable according to the laws and/or subject to claims from the holder of the rights.

AUDIO FORMATS

Your Jukebox can handle MP3, WAV and WMA-files. Some WMA encoders can use DRM (Digital Rights Management) and thus prevent playback on portable devices. Your device supports DRM.

Use the Windows Media Player from Version 9.0 because it contains a function for rerecording music files on portable devices.
OPERATING INSTRUCTION:

DRM can be switched on or off through this Option (under Extras > Options) in the case of Windows® Media Player®:
WHAT’S IN THE BOX?

Please check the below listed parts and accessories are in the box when you first unpack your product. In the case of any missing item(s) please contact your local service centre accordingly. Any claim for missing parts will only be accepted within 7 days from date of purchase. Included in your product box is the following:

- Audio/Video Player
- AC Adapter (FSY050200UE12-1)
- Stereo Earphones
- USB cable and USB Host cable
- Stereo jack cable, 3.5 mm connector to 3.5 mm connector
- CD-ROM application for PC use
- User Manual
- Warranty Card
PRODUCT DESCRIPTION AND SPECIFICATIONS

FEATURES

The Audio/Video Player is a portable multimedia recording and playing device with a chargeable battery and memory. You can reproduce audio and video data and photos and record music on this device. The Audio/Video Player is also a portable USB memory device, with which you can store and administrate personal data.
**SYSTEM REQUIREMENTS**

If you want to connect your appliance to a computer, the PC has to meet the following requirements:

- PC with USB 1.1. or 2.0 (recommended), Pentium P III Class or higher (recommended P4) and 1 GB of free space (hard disk drive).
- Operating systems and software:
  
  - Windows ME / 2000 (from SP3) and Windows® XP
  - Windows Media Player version 9.0 or higher for synchronisation
PRODUCT OVERVIEW

(similar pictures)
<table>
<thead>
<tr>
<th>Designation</th>
<th>Description</th>
<th>... see page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Microphone</td>
<td>Installed microphone to record speech</td>
<td>34</td>
</tr>
<tr>
<td>2. A-B key / Record key</td>
<td>A-B repetition (during music replay)</td>
<td>35</td>
</tr>
<tr>
<td></td>
<td>Starting of the recording</td>
<td></td>
</tr>
<tr>
<td>3. Eye</td>
<td>To attach the hand strap</td>
<td></td>
</tr>
<tr>
<td>4. Connection for earphones</td>
<td>To connect earphones</td>
<td>25</td>
</tr>
<tr>
<td>5. Audio In</td>
<td>Line intake (same connection as the earphones)</td>
<td>34</td>
</tr>
<tr>
<td>6. Reset</td>
<td>To reset in the case of malfunctions.</td>
<td>41</td>
</tr>
<tr>
<td>7. Display</td>
<td>The operating status, additional information and photos and videos will be displayed here.</td>
<td>20</td>
</tr>
<tr>
<td>8. End Menu / Sub-Menu Button</td>
<td>The Menu is ended by pressing this Button. The Options available will be displayed if this Button is held down for two seconds.</td>
<td>24</td>
</tr>
<tr>
<td>9. Five-way switch</td>
<td><strong>Menu:</strong> Selection of the Menu points. <strong>Playback:</strong> The playback will run backwards quickly if this switch is pressed to the left during playback. The audio file will be played back to the beginning immediately, if this switch is pressed once to the left.</td>
<td>24</td>
</tr>
<tr>
<td>Designation</td>
<td>Description</td>
<td>... see page</td>
</tr>
<tr>
<td>------------------------------------------------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>--------------</td>
</tr>
</tbody>
</table>
| 10 Five-way switch (press upwards)             | **Menu**: Selection of the Menu points.  
**Playback**: Press the button upwards to increase the volume.                                                                                     | 24           |
| 11 Five-way switch (Press the centre)          | **Menu**: Press this Button to confirm your selection if you have selected an element.  
**Playback**: A file (audio, video or photo) will be played back by pressing this switch. The playback will be stopped briefly if this switch is pressed during the playback.  
The playback will be continued by pressing the switch again. | 24           |
| 12 Five-way switch (press to the right)        | **Menu**: Selection of the Menu points.  
**Playback**: The playback will run forward quickly if this switch is pressed while an audio file is being played back. The playback will jump to the next audio file, if this switch is pushed to the right once. | 24           |
| 13 Five-way switch (press downwards)           | **Menu**: Selection of the Menu points.  
**Playback**: Press the button downwards to reduce the volume.                                                                                     | 24           |
<table>
<thead>
<tr>
<th></th>
<th>On/Off  Button</th>
<th>Button Locking</th>
</tr>
</thead>
<tbody>
<tr>
<td>14</td>
<td>Press the switch down in the direction of the ◆ symbol, in order to switch the device on. Press and hold the switch down in the direction of the ◆ symbol, to switch the device off. Press the switch upwards, in order to prevent the Audio/Video Player being operated accidentally during recording or playback. Press the switch to the central position, in order to deactivate Button Locking.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>USB Connection</td>
<td>Here you connect the provided USB cable.</td>
</tr>
<tr>
<td>15</td>
<td>- Connect the USB Host cable to a digital camera or a USB Flash Disc.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Connect the regular USB cable to a PC.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Network adapter connection</td>
<td>Here you connect a network adapter.</td>
</tr>
</tbody>
</table>
**DISPLAY MAIN MENU**

<table>
<thead>
<tr>
<th>Description</th>
<th>... see page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Music:</strong> Playback of MP3/WMV/Records</td>
<td>25</td>
</tr>
<tr>
<td><strong>Multimedia:</strong> Playback of photos/videos</td>
<td>29</td>
</tr>
<tr>
<td><strong>File Browser:</strong> For administrating and displaying your file archive</td>
<td>30</td>
</tr>
<tr>
<td><strong>Record:</strong> Direct access to your recordings</td>
<td>34</td>
</tr>
<tr>
<td><strong>Setting:</strong> Selection of the Settings Options</td>
<td>32</td>
</tr>
</tbody>
</table>
DISPLAY PLAYBACK OF MUSIC

1. **Playback time**: Shows the time that has passed of the file currently being played back.
2. **Time**: Displays the current time.
3. **A-B repetition**: Displays the status of the A-B repeat function.
4. **EQ/SRS**: Displays the SRS status or the EQ setting (pop, classical, etc.).
5. **Play/Pause/Stop**: Displays the playback status of a file.
6. **Battery status**: Displays the current battery status.
7. **Music info**: Displays the music title, artist and album title.
8. **Frequency display**: Displays the frequency spectrum of the current display.
9. **Number of title**: Displays the number of the current title and the whole number of titles.
**INITIAL SETUP**

**CHARGING THE BATTERY**

The device is equipped with a li-ion battery. You will find safety information from Page 5. Follow the steps below to charge the battery completely, before you used the device for the first time.

1. Plug the network adapter into a socket that is easy to reach and push the other end into the mains connection of the device. You can also charge the device through the USB cable supplied with it. However, this will take longer than the mains adapter.

2. The battery symbol will be animated while the battery is being charged. The symbol will be displayed if the battery is being charged. Pull the mains adapter out of the socket and remove the connection cable (or the USB cable) from the device, in order to end the charging process. The battery be charged up to 80 per cent of its capacity in approx. three hours and charged completely in approx. five hours.

- **Caution**: Only charge the battery of the device with the mains adapter supplied with it or with the USB cable.
- **Note**: You can use the device when it is charging. The charging will take longer because of this.

The operational life of the battery will vary according to the operating mode (video, music, etc.) and will be displayed in the form of a full or an empty battery.
OPERATION

- **Note**: It is not possible to operate the device if the blocking switch [14] is in the blocking position. Push the blocking switch to the central position (open) to lift the block.

**SWITCHING THE DEVICE ON**

1. Push the On/Off button [14, ø] downwards to switch the device on. The Start screen will appear and the Main Menu will be displayed on the LCD display.

**SWITCHING THE DEVICE OFF**

1. Push the On/Off button [14, ø] downwards and hold the button for approx. 2 seconds to switch the device off.

- **Note**: The playback or the recording will be stopped if you switch the device off.
USING THE FIVE-WAY SWITCH

The five-way switch is the most important control function of the device. The five-way switch can be pushed to the left, to the right, up or down, to select an Option. Press on the centre to confirm your selection.

USING THE END/SUB-MENU BUTTON

Use the Button [8], to close Directories or Menus or to call up Options. Hold the Button [8] pressed down for two seconds, to display the available Options.
**Connecting Earphones**

The device can play back music or speech both through stereo head-phones and through an amplifier (e.g. hi-fi system).

Plug the jack plug (3.5 mm) of the earphones into the earphones connection [4/5] to get a sound.

- **Attention:** Using earphones at a high volume can lead to lasting hearing damage. Set the volume to the lowest level before playback. Start the playback and increase the volume to the extent that is comfortable for you.

**Volume Control**

The five-way switch also allows you to control the volume. Press the switch upwards to increase the volume or downwards to reduce the volume.

**Playback of Music and Voice**

1. Select **Music** in the Main Menu, in order to play back music stored on the integrated hard disk. Select **Record**, to play back recorded voices.

2. Select a music file to be played back or select a Playback List, to play back music files from a Playback List.
• **Note:** The selection of **Artist/Album** will arise from the information deposited in the music files (so-called ID tags). This information must have been recorded and copied onto the device with the corresponding transfer program. Please read the information from Page 38 in the ‘Connection with the Computer’ Chapter in relation to this.

**ADDING A TITLE TO A PLAYBACK LIST**

1. Call up the Option Menu in the Playback Mode, by pressing the Button [8] for two seconds.
2. Select now „**Add to PL**“.
3. Now select the number of the Playback List to which you wish to add the title.

**REMOVING A TITLE FROM THE PLAYBACK LIST**

1. Select „**Music**“ in the main menu.
2. Select the Playback List to be processed.
3. Select the title you want to delete.
4. Call up the Option Menu by pressing the Button [8] for two seconds.
5. Select „**Delete**“ in the sub-menu.
**SETTING THE **

**AMPLIFICATION EFFECT**

SRS(WOW) is a special kind of audio technology, which achieves an improvement in the sound through special calculations.

The equalizer function is not available when SRS(WOW) is activated.

1. Call up the Option Menu in the Playback Mode, by pressing the Button [8] for two seconds.
2. Now, select ‘SRS’. Select ‘Off’, in order to deactivate the SRS (WOW) effect.

SRS(WOW) is a trade mark of SRS Labs, Inc.

The WOW technology has been integrated into the licence by SRS Labs, Inc.

**SETTING THE EQUALIZER MODE**

The equalizer function is not available when SRS(WOW) is activated.

1. Call up the options menu in the playback mode by pressing the button [8] for two seconds.
2. Now select “EQ”. You can choose between Normal, Pop, Rock, Jazz or Classical.
**SETTING THE REPETITION MODE**

1. Call up the options menu in the playback mode by pressing the button \([8]\) for two seconds.
2. Select now "Repeat".
3. Choose now one of the available options:

   - **Normal**: Plays all the files in their sequence and stops after the last file.
   - **Repeat One**: Repeats the current file permanently.
   - **Repeat All**: Plays through all the files in their sequence.
   - **Shuffle**: Plays through a randomly selected file.
   - **Shuffle REP**: Repeated, random playing through.
**DISPLAYING PHOTOS/VIDEOS**

Only videos that comply with the M-JPEG format will be displayed. These are files (e.g., .MOV) that are usually created by digital cameras and have a resolution of 240x320 picture elements. AVI is also supported in accordance with the M-JPEG format.

1. Select **Multimedia** in the Main Menu, in order to play back photo/video files stored on the integrated hard disk.
2. Now select the Photo or Video Directory.
3. Select the file that you want to have displayed.

**DIASHOW**

Press the Confirmation Button [11] while an image is being displayed, in order to see a slide show of the photos that are in the same Directory. You can establish how long each image is displayed under ‘**Setting**’.

**ROTATING IMAGES**

Call up the Sub-Menu while images are being displayed and then select Rotate to rotate images.
FILE MANAGEMENT (USB HOST MODE)

Your device offers a convenient possibility of administrating files. You will be able to arrange the images in the integrated hard disk. In addition, you will be able to back up data/images on portable disks or digital cameras.

Proceed as follows, if you want to administrate or back up files on a connected USB device:

- **Note**: The USB device must have been switched on before the connection, in order to be recognized.
- **Note**: Some older USB disks or digital cameras may not be compatible with this device.
- **Note**: We recommend you to use the power adapter, if the device is connected to a USB device. Otherwise, it can occur that higher power consumption will cause your device to switch off automatically.
- **Attention**: The device must not be removed or switched off while a file operation (copying, deletion) is active. Wait until the process has been concluded.

1. Please connect one end of the HSB Host Cable to your Audio/Video Player. The other end is a USB socket.
2. Now connect the required USB device (e.g. digital camera or USB stick) to this socket.
3. Select „File Browser“ in the main menu.
4. Select the file you want to copy or to delete.
5. Call up the sub-menu by pressing the button ➡ [8] for two seconds.
6. Choose one of the options in the sub-menu:

   **Copy to HDD**: The file is copied on the integrated hard disk drive.
   **Copy to USB**: The file is copied to your USB device.
   **Delete**: Select Delete and then Yes to delete the file.

7. A window with the progress display will appear when a file is being copied or deleted. The 'Finish' message will appear on the screen after the process has been concluded.
**SETTINGS**

You can select the following Settings in this Menu:

**RECORD**
You can call up the following Sub-Menus here:
Quality: standard, good, better, optimal
File type: MP3, WAV (Attention: large memory requirement)
Source (source of record): MIC (microphone), LineIn (extern)

**SETTING THE SLIDE INTERVAL**
You can determine how long (3, 5, 7 or 10 seconds) each image of a slide show is displayed.

**SETTING THE SLIDE REPEAT FUNCTION**
You can have the slide show carried out repeatedly.

**SETTING THE POWER OFF FUNCTION**
You can set the time at which your device will switch off automatically after the playback or the recording.

**SETTING THE BACKLIGHT OFF FUNCTION**
The Background Light Timer Function will switch off the background light after the selected time (10, 30, 60 seconds). You can switch the background light on again by pressing any button.
**LANGUAGE SETTING**
You have the possibility of changing language through this menu point.

**SETTING DATE AND TIME**
Here, you can select the time format (12 hour or 24 hour) and set the time or the date.

**SETTING BRIGHTNESS**
Set the brightness of the display here.

**MASTER RESET**
You can restore the device to the factory settings here.
This Option can help you, if necessary, if your device does not react as expected. You will have to carry out a Reset (see Page 41) if the device is no longer reacting.

**INFO**
The firmware version and the capacity of the hard drive will be displayed to you here.
DIRECT RECORDING IN THE MP3 FORMAT

Your device has a CD to MP3 encoder that can make a recording directly in the MP3 format through the Line In connection [4/5] or the installed microphone.

1. Select Setting ⇒ Record ⇒ File Type in the Main Menu and then set MP3.

   a) Recordings through the installed microphone:

2. Please check that Setting ⇒ Record ⇒ Source to MIC is set in the Main Menu and continue with Step 4 if you want to record through the installed microphone.

   The setting must stand at LineIn if you want to record through the Line In connection [4/5].

3. Connect the device to an external device (a CD player, computer, hifi system, etc.). The external device must provide the recording signal by means of a 3.5 mm stereo jack connector.

4. Press the A/B-REC Button [2], in order to start the recording.

5. Start the playback of the recording device immediately now. The screen will display that a recording file is being created and deposited in the Record Directory.

A-B Repeat Function

Your device will allow you to repeat any particular section during a normal music or speech playback. You will able to listen to the repeated section again and again, in order to learn languages or to make music, for example, with this function. This Option is only available during the playback of music.

1. When the device is under play status, press the A/B-REC key [2] to set the beginning of the repetition. The A symbol is shown in the middle of the screen.

2. Press the A/B-REC key [2] again to set the end of the repetition. The A-B sign is shown on the screen and the content between point A and point B will be repeated continuously.

**USING BY MEANS OF THE PC**

To guarantee the best possible management and transfer of all media, the corresponding software has to be installed on your PC.

**STARTING THE SUPPORT-CD**

- **Caution!** During the installation of the software it is possible that some important files are overwritten or modified. To have access to the original files in case of problems that arise after installation, it is advisable to create a back-up of the hard disk contents.

1. Make sure that the Windows Media Player version 9.0 or higher is installed. The program is part of the standard equipment of Windows.
2. Insert the provided CD and wait until the selection menu starts automatically.
3. First of all install the Windows Media Player Plugin.
4. Follow the instructions on the screen.
CONTENTS OF THE SUPPORT-CD

- **Note:** The representation can vary in accordance with the version and scope of the software.
- **Firmware Utility:** For updating the software of the player.
- **Windows Media Player Plugin:** For synchronisation/management.
- **Manual:** The user manual in digital form.
1. Open the USB cover of your appliance and plug the end with the small connector into the appliance.
2. Connect the other end of the USB cable to a free USB socket on your computer.
3. Turn the device on.
4. As soon as you connect the Audio-/Video-Player to your computer, Windows automatically recognizes the new device. The display now shows the connection to the PC and the device is shown in the computer as a hard drive. During the connection the device cannot carry out any other functions.

- **Note**: Remove the USB connection to your computer, in order to use the music, photo and video playback on the device again.
- **Note**: We recommend you to use an AC adapter when connecting the device to the computer.

**SAFE REMOVAL FROM THE COMPUTER**

- **Note**: Make sure that all file transfers have been completed, so that no loss of data will arise because of the removal of the device.
- It can be necessary that a connected device will have to be logged off before it is removed, according to the operating system and the setting. You will find the corresponding symbol in the Task Strip at the bottom of your screen.
CUSTOMER SERVICE

SOLUTIONS FOR COMMON PROBLEMS

The computer does not recognise the appliance:

- Check the installation (page 36, Windows 98SE: is the driver installed?)
- Have the cable and the device been connected in accordance with regulations?
- Check that the USB devices have been integrated correctly in the Windows Device Manager. Try installing the USB controller again.

The device cannot be operated:

- Is locking active (see page 22)?
- Is the device connected through USB?
- Is the power supply guaranteed (empty battery)?
- The software could also have been blocked by unpredicted connections, if an entry is not possible. You will be able to log out the device by removing the battery and reinserting it.

A video cannot be played:

- The format is not supported.
**RESETTING THE APPLIANCE**

It can happen that it is no longer possible to operate the Jukebox because of unpredicted operating combinations or incorrect data exchange. In that case, proceed as follows.

1. Insert a thin object (e.g. a bent paperclip) into the opening provided, until you feel resistance. Now, the Jukebox will restart.

**UPDATING THE SOFTWARE/FIRMWARE**

It is possible to update the software of your device. Only carry this out if Customer Service has requested you to do so.

You will need a computer and the USB cable supplied for the following procedure:

- **Note**: Please only carry out this procedure if Customer Service has requested you to do so.

- **Note**: It is advisable to connect the mains adapter, to avoid the battery becoming too weak during the update and a system error arising through this.
The stored data or files will be deleted under certain circumstances during the updating of the firmware! Please pay attention to backing up the data/files before the update.

1. Connect the player to your computer through USB.
2. Switch the player on, so that your computer will expect it.
3. Please load the current firmware from our Website or the enclosed CD.
4. A Directory containing the files necessary for updating the firmware will be created after the files have been unpacked.
5. Start the ‘Firmware Recovery Utility’ in the Directory containing the unpacked files. The option „Formatting” deletes the whole hard disk drive of your device.
6. Click on "Update". The process will take some seconds.
7. Turn the device off and disconnect the USB cable from the device.
**IS FURTHER ASSISTANCE NECESSARY?**
If the suggestions listed above are not enough to resolve the problem, then contact us. The following information will help us to help you resolve your problem:

- Configuration of the computer
- Any additional peripherals you may have connected
- Any messages that appear on the display
- What software were you using when the error arose?
- Solutions you have tried to resolve the problem
- If you have a customer code, please have it ready before you call.
## TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Dimension</th>
<th>95.3 (w) x 52.0 (d) x 16.8 (h) mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating temp</td>
<td>between 41°F and 104°F (5°C and 40°C)</td>
</tr>
<tr>
<td>Storage temp</td>
<td>between -4°F and -76°F (-20°C and -60 °C)</td>
</tr>
<tr>
<td><strong>Audio specifications</strong></td>
<td></td>
</tr>
<tr>
<td>Max. performance</td>
<td>20mW Rms ( 10mW / channel),</td>
</tr>
<tr>
<td>Frequency</td>
<td>20 until 20K Hz</td>
</tr>
<tr>
<td>Signal-noise ratio</td>
<td>&gt;90 dB</td>
</tr>
<tr>
<td>LCD Module</td>
<td>1.8” CSTN module with 128x160 pixel</td>
</tr>
<tr>
<td>Recording format</td>
<td>MP3, WAV</td>
</tr>
<tr>
<td>Integrated hard drive</td>
<td>1” hard drive</td>
</tr>
<tr>
<td>Useful battery life</td>
<td>up to 8 hours audio playback</td>
</tr>
<tr>
<td>Network adapter</td>
<td>FSY050200UE12-1 / 100-240 V~ 50/60Hz 0.6A</td>
</tr>
</tbody>
</table>

*(Except the rights for making technical modifications)*
WARRANTY

PLEASE READ THIS LIMITED WARRANTY CAREFULLY TO UNDERSTAND YOUR RIGHTS AND OBLIGATIONS.

The sales receipt is considered valid proof of purchase and should be kept in a safe place. This receipt will be required for receiving any warranty service. This warranty is transferable. When transferring ownership to a third party, please provide the receipt and warranty information. Our company warrants to the end user that each product, including related software, accessories, media and supplies, shall be free from defects in materials and workmanship for the period stated in the warranty card starting from the date of purchase. This warranty covers only those defects that arise as a result of normal use of the product. This warranty does not cover any other problems, including problems that arise as a result of improper maintenance or modification; software, accessories, media or supplies not provided or supported by the supplier; or operation outside the manufacturer’s specifications. Any part of this device repaired or exchanged by a valid service representative will be covered under the original warranty period. Back up all programs and data before shipping this device for repair under the warranty agreement. Do not leave any media in the disk drives. Products shipped without accessories will be returned without accessories. Any replacement product or component may be either new or like new, provided that its functionality is at least equal to that of the product being replaced.

LIMITATION OF WARRANTY

To the extent allowed by local law, no other warranties are made with respect to this personal computer or the warranty services by any person, including but not limited to our company and its suppliers. The express warranty stated above is the only express warranty made to you and is provided in lieu of all other express or implied warranties and conditions (if any) including any created by any other documentation or packaging. For additional warranty information, please refer to the included warranty card.
LIMITS OF LIABILITY
To the extent allowed by local law, except for the obligations specifically set forth in this warranty statement, in no event shall the company or its third party suppliers be liable for direct, indirect, special, incidental, or consequential damage, whether based on contract or any other legal theory and whether advised of the possibility of such damages. This includes loss or damage of personal data on your jukebox.

LOCAL LAW
This warranty statement gives you legal rights. You may also have other rights that vary from jurisdiction to jurisdiction. To the extent this warranty statement is inconsistent with local law, certain disclaimers and limitations of this statement may not apply to the customer.

MAKING COPIES OF THIS MANUAL
This manual contains information protected by law. All rights are reserved. Copyright law prohibits duplicating this information in mechanical, electronic, or any other form, without the written approval of the manufacturer.

Copyright © 2006, all rights reserved.
The copyright is kept c/o the company MEDION®.
Trademark:
MS-DOS® and Windows® are Microsoft® registered trademarks.
All the other trademarks are of the property of their respective owners.

Except the rights for making technical and aesthetical modifications and possible typing errors.