

SHARP XL-B530 Micro Component System Instruction Manual

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SHARP XL-B530 Micro Component System



Product Information

- This product is a micro component system, designed for audio playback. It supports devices with Android 4.1 (Jelly Bean) and higher. Please refer to the operation manual of devices with lower Android versions for recommended app(application).
- The audio coding technology used in this product is MPEG Layer-3, licensed from Fraunhofer IIS and Thomson.
- This product is classified as a CLASS 1 LASER PRODUCT. Caution should be exercised when using any
 controls, adjustments, or procedures other than those specified in the manual, as it may result in hazardous
 radiation exposure.
- For your convenience in case of loss or theft, please record the model number, serial number, date of purchase, and place of purchase. This information can be found at the rear of the unit.
- Note to CATV system installer: Please ensure proper grounding of the cable according to Article 820 of the National Electrical Code, connecting it as close to the point of cable entry as practical.

Power On/Off

To power on the micro component system, locate the power button and press it once. The system will turn on and enter standby mode.

To power off the system completely, press and hold the power button until the display turns off.

Audio Playback

To play audio from a connected device, follow these steps:

- 1. Connect your device to the micro component system using a compatible audio cable.
- 2. Turn on both the micro component system and your device.
- 3. Select the appropriate input source on the micro component system (e.g., AUX, USB).
- 4. Use the controls on the micro component system or your device to play and control the audio.

Adjusting Settings

You can adjust various settings on the micro component system, such as volume, equalizer, and input source. Refer to the operation manual for detailed instructions on how to access and modify these settings.

Specifications

- Supports devices with Android 4.1 (Jelly Bean) and higher
- Audio coding technology: MPEG Layer-3 licensed from Fraunhofer IIS and Thomson
- Classification: CLASS 1 LASER PRODUCT

Special notes

CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT RE-MOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

Explanation of Graphical Symbols

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

This product is classified as a CLASS 1 LASER PRODUCT

Caution: Use of any controls, adjustments or procedures other than those specified herein may result in hazardous radiation exposure



The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by SHARP is under license. Other trademarks and trade names are those of their respective owners.

FOR YOUR RECORDS

For your assistance in reporting this unit in case of loss or theft, please record below the model number and serial

number which are located at the rear of the unit. Please retain this information.

•	Model number
•	Serial number
•	Date of purchase
•	Place of purchase

NOTES

- This audio system supports devices with Android 4.1, Jelly bean and Higher.
- For device with a lower Android version, refer the operation manual of the device for recommended app(application).
- Supply of this product does not convey a license nor imply any right to distribute content created with this
 product in revenue-generating broadcast systems (terrestrial, satellite, cable and/or other distribution
 channels), revenue-generating streaming applications (via
- Internet, intranets and/or other networks), other revenue-generating content distribution systems (pay-audio or audio-on-demand applications and the like) or on revenue-generating physical media (compact discs, digital versatile discs, semiconductor chips, hard drives, memory cards and the like). An independent license for such use is required. For details, please visit http://mp3licensing.com MPEG Layer-3 audio coding technology licensed from Fraunhofer IIS and Thomson.

Note to CATV system installer

This reminder is provided to call the CATV system installer's attention to Article 820 of the National Electrical Code that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

Special notes (continued)

FCC Statement

FCC Notice

Supplier's Declaration Of Conformity
SHARP MICRO COMPONENT SYSTEM XL-B530 This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. this device must accept any interference received, including interference that may cause undesired operation.

Responsible Party

MIZARI ENTERPRISES, INC. 5455 WILSHIRE BOULEVARD, SUITE 1410 LOS ANGELES, CA90036

TEL: 1-877-506-4900

NOTE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a

residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement

- This device complies with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.
- It must not be co-located or operating in conjunction with any other antenna or transmitter.
- Operation is subject to the following two conditions:
- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.
- To maintain compliance with the FCC's RF exposure guidelines, place the product at least 20 cm from nearby persons.
- IC Radiation Exposure Statement (For Users In Canada)
- This Class B digital apparatus complies with the Canadian ICES-003.
- This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s).

Operation is subject to the following two conditions

- 1. This device may not cause interference, and
- 2. This device must accept any interference, including interference that may cause undesired operation.

To maintain compliance with the RF exposure guidelines, place the product at least 20 cm from nearby persons.

IMPORTANT SAFETY INSTRUCTIONS

Electricity is used to perform many useful functions, but it can also cause personal injuries and property damage if improperly handled. This product has been engineered and manufactured with the highest priority on safety. However, improper use can result in electric shock and/or fire. In order to prevent potential danger, please observe the following instructions when installing, operating and cleaning the product. To ensure your safety and prolong the service life of this product, please read the following precautions carefully before use.

- 1. Read these instructions.
- 2. Keep these instructions.

- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radia-tors, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus.
 - When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been dam-aged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been ex-posed to rain or moisture, does not operate normally, or has been dropped.

Additional Safety Information

- 15. Power Sources This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For product intended to operate from battery power, or other sources, refer to the operating instructions.
- 16. Overloading Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 17. Object and Liquid Entry Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock.
 - To prevent fire or shock hazard, do not expose this appliance to dripping or splashing. No objects filled with liquids, such as vases, shall be placed on the apparatus.
- 18. Damage Requiring Service Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - When the AC cord or plug is damaged,
 - If liquid has been spilled, or objects have fallen into the product,
 - · If the product has been exposed to rain or water,
 - If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in

damage and will often require extensive work by

- qualified technician to restore the product to its normal operation,
- · If the product has been dropped or damaged in any way, and
- When the product exhibits a distinct change in performance this indicates a need for service.
- 19. Replacement Parts When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
- 20. Safety Check Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
- 21. Wall or ceiling mounting When mounting the product on a wall or ceiling, be sure to install the product according to the method recommended by the manufacurer.
- 22. Power Lines An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
- 23. Protective Attachment Plug The product is equipped with an attachment plug having overload protection.

 This is a safety feature. See Instruction Manual for replacement or resetting of protective device. If replacement of the plug is required, be sure the service technician has used a replacement plug specified by the manufacturer that has the same overload protection as the original plug.
- 24. Stand Do not place the product on an unstable cart, stand, tripod or table. Placing the product on an unstable base can cause the product to fall, resulting in serious personal injuries as well as damage to the product. Use only a cart, stand, tripod, bracket or table recommended by the manufacturer or sold with the product. When mounting the product on a wall, be sure to follow the manufacturer's instructions. Use only the mounting hardware recommended by the manufacturer.

Precautions

General

Keep your equipment at least 4" (10 cm) of free space along the sides, top and back for proper ventilation.

- Use the unit on a firm, level surface free from vibration.
- Place the unit at least 12" (30 cm) away from any CRT TV to avoid color variations across the TV screen. If the variations persist, move the unit further away from the TV. LCD TV is not prone to such variation.
- Keep the unit away from direct sunlight, strong magnetic fields, excessive dust, humidity and electronic/electrical equipment (home computers, facsimiles, etc.) which generate electrical noise.
- Do not expose the unit to moisture, to temperatures higher than 104°F (40°C) or to extremely low temperatures.
- If the unit does not work properly, unplug and plug it in again. Then turn on the unit.
- In case of an electrical storm, unplug the unit for safety.
- Hold the AC power plug by the head when removing it from the AC outlet, as pulling the cord can damage internal wires.
- · Do not place anything on top of the unit.
- The AC power plug is used as a disconnect device and shall always remain readily operable.

- Do not remove the outer cover, as this may result in electric shock. Refer internal service to your local SHARP service facility.
- This unit should only be used within the range of 32°F 104°F (0°C 40°C).

This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

Warning

The voltage used must be the same as that specified on this unit. Using this product with a higher voltage other than that which is specified is dangerous and may result in a fire or other type of accident causing damage. SHARP will not be held responsible for any damage resulting from use of this unit with a voltage other than that which is specified.

Volume Control

The sound level at a given volume setting depends on speaker efficiency, location and various other factors. It is advisable to avoid exposure to high volume levels, which occurs while turning the unit on with the volume control setting up high, or while continually listening at high volumes.

Before use

- Choose unit installation location carefully. Avoid placing it in direct sunlight or close to a source of heat. Also
 avoid locations subject to vibrations and excessive dust, cold or moisture. Keep away from sources that hum,
 such as transformers or motors.
- Do not open the cabinet as this might result in damage to the circuitry or electrical shock, if a foreign object should get into the set, contact your dealer.
- When removing the power plug from the wall outlet, always pull directly on the plug, never pull the cord.
- Do not attempt to clean the unit with chemical solvents as this might damage the unit. Use a clean, dry cloth.
- In order to shut off the power to this product completely, unplug the power cord from the wall outlet. Be sure to unplug the unit if you do not intend to use it for an extended period of time, such as a vacation.
- Keep this manual in a safe place for future reference.

Warranty (USA)

CONSUMER LIMITED WARRANTY (Valid in the U.S. Only)

- MIZARI ENTERPRISES, INC. warrants to the first consumer purchaser that this Sharp brand product (the
 "Product"), when shipped in its original container, will be free from defective workmanship and materials, and
 agrees that it will, at its option, either repair the defect or replace the defective Product or part thereof with a
 new or remanufactured equivalent at no charge to the purchaser for parts or labor for the period(s) set forth
 below.
- This warranty does not apply to any appearance items of the Product nor to the additional excluded item(s) set forth below nor to any Product the exterior of which has been damaged or defaced, which has been subjected to improper voltage or other misuse, abnormal service or handling, or which has been altered or modified in design or construction. In order to enforce the rights under this limited warranty, the purchaser should follow

the steps set forth below and provide proof of purchase to the servicer.

- The limited warranty described herein is in addition to whatever implied warranties may be granted to purchasers by law. ALL IMPLIED WARRANTIES INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE ARE LIMITED TO THE
- PERIOD(S) FROM THE DATE OF PURCHASE SET FORTH BELOW. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.
 Neither the sales personnel of the seller nor any other person is authorized to make any warranties other than those described herein, or to extend the duration of any warranties beyond the time period described herein on
- The warranties described herein shall be the sole and exclusive warranties granted by MIZARI and shall be the sole and exclusive remedy available to the purchaser. Correction of defects, in the manner and for the period of time described herein, shall constitute complete fulfillment of all liabilities and responsibilities of MIZARI to the purchaser with respect to the Product, and shall constitute full satisfaction of all claims, whether based on contract, negligence, strict liability or otherwise.
- In no event shall MIZARI be liable, or in any way responsible, for any damages or defects in the Product which
 were caused by repairs or attempted repairs performed by anyone other than an authorized servicer. Nor shall
 MIZARI be liable or in any way responsible for any incidental or consequential economic or property damage.
 Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may
 not apply to you.
- THIS LIMITED WARRANTY IS VALID ONLY IN THE FIFTY (50) UNITED STATES, THE DISTRICT OF COLUMBIA AND PUERTO RICO.
- Model Specific Section

behalf of MIZARI.

- Your Product Model Number & Description:
- · Warranty Period for this Product:
- Additional Item(s) Excluded from Warranty Coverage (if any):
- What to do to Obtain Service:

XL-B530 MICRO COMPONENT SYSTEM

- (Be sure to have this information available when you need service for your Product.)
- One (1) year parts and labor from the date of purchase. Accessories, supplies, and consumable items.
- Call Sharp toll free at 1-877-506-4900
- TO OBTAIN SUPPLY, ACCESSORY OR PRODUCT INFORMATION, CALL 1-877-506-4900

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- MARKETED BY: MIZARI ENTERPRISES, INC.
- 5455 WILSHIRE BOULEVARD, SUITE 1410,
- LOS ANGELES, CA 90036
- SHARP NORTH MALAYSIA SDN. BHD.
- LOT 202, BAKAR ARANG INDUSTRIAL ESTATE,
- 08000 SUNGAI PETANI, KEDAH, WEST MALAYSIA.

Warranty (Canada)

CONSUMER LIMITED WARRANTY (Valid in Canada Only)

MIZARI ENTERPRISES, INC. warrants to the first purchaser for this Sharp brand product ("Product"), when shipped in its original container and sold or distributed in Canada by MIZARI or by an authorized MIZARI dealer, and Product was not sold "as is" or "sales final" that the Product will during the applicable warranty period, be free from defects in material and workmanship, and will within the applicable warranty period, either repair the defective Product or provide the first purchaser a replacement of the defective Product.

Conditions: This limited warranty shall not apply to:

- Any cosmetic damage to the Product surface or exterior that has been defaced or caused by normal wear and tear.
- Any defects caused or repairs required as a result of damage caused by any external or environmental conditions, including but not limited to, transmission line/power line voltage or liquid spillage or acts of God.
- Warranty claims for Products returned with illegible or without appropriate model, serial number and CSA/cUL markings.
- Any Products used for rental or commercial purposes.
- Any installation, delivery, setup and/or programming charges.
- Any defects caused or repairs required as a result of abusive operation, negligence, accident, improper installation or inappropriate use as outlined in the owner's manual or other applicable Product documentation.
- Any defects caused or repairs required as a result of any Product that has been tampered with, modified, adjusted or repaired by any person other than MIZARI, a Sharp authorized service centre or a MIZARI authorized servicing dealer.
- Any defects caused or repairs required as a result of the use of the Product with items not specified or approved by MIZARI, including but not limited to, head cleaning tapes and chemical cleaning agents.
- Any replacement of accessories, glassware, consumable or peripheral items required through normal use of the Product, including but not limited to, earphones, remote controls, AC adapters, batteries, temperature probe, trays, filters, belts, ribbons, cables and paper.
- How to get service: Warranty service information may be obtained calling 905-568-7140. No other person
 (including any MIZARI dealer or service centre) is authorized to extend, enlarge or transfer this warranty on
 behalf of MIZARI. The purchaser will be responsible for any and all removal, reinstallation, transportation and
 insurance costs incurred.
- The express warranties in this limited warranty are, except for consumer purchasers domiciled in Quebec, in lieu of and, except to the extent prohibited by applicable law, MIZARI disclaims all other warranties and conditions, express or implied, whether arising by law, statute, by course of dealing or usage of noninfringement.

Limitations: (not applicable to consumer purchasers domiciled in Quebec to the extent prohibited under Quebec law):

- MIZARI shall not be liable for any incidental, special, consequential, economic, exemplary or indirect damages
 of any kind or nature (including lost profits or damages for loss of time or loss of use or loss of data) arising
 from or in any connection with the use or performance of a Product or a failure of a Product, even if MIZARI is
 aware of or has been advised of the possibility of such damages;
- the remedies described in this limited warranty constitute complete fulfillment of all obligations and responsibilities of MIZARI to the purchaser with respect to the Product and shall constitute full satisfaction of all

claims, whether based on contract, negligence, strict liability or otherwise. Some provinces may not allow the exclusion or limitation of certain damages, or limits on the duration or voiding of implied warranties or conditions; in such provinces, the exclusions and limits herein may not apply. This limited warranty is, except for consumer purchasers domiciled in Quebec, governed by the laws of the Province in Canada in which the purchaser has purchased the Product. For consumer purchasers domiciled in Quebec this limited warranty is governed by the laws of Quebec.

WARRANTY PERIODS (calculated from the date of original purchase): Parts & Labour (exceptions noted)

Audio Product 1 year

To obtain the name and address of the nearest Authorized Mizari Service Centre or Dealer, or for more information on this Limited Warranty, Mizari Extended Warranty Offers, Products or Accessory Sales, please contact Sharp:

THIS LIMITED WARRANTY IS VALID ONLY IN CANADA

- SHARP is a registered trademarks of SHARP CORPORATION; used under license by SHARP Corporation
- TO OBTAIN SUPPLY, ACCESSORY OF PRODUCT INFORMATION, CALL 905-568-7140
- MARKETED BY: MIZARI ENTERPRISES, INC.
- 1274 RINGWELL DRIVE, UNIT #2
- NEWMARKET, ON L3Y 9C7
- CANADA
- SHARP NORTH MALAYSIA SDN. BHD.
- LOT 202, BAKAR ARANG INDUSTRIAL ESTATE,
- 08000 SUNGAI PETANI, KEDAH, WEST MALAYSIA.

Introduction

Thank you for purchasing this SHARP product. To obtain the best performance from this product, please read this manual carefully. It will guide you in operating your SHARP product.

Accessories

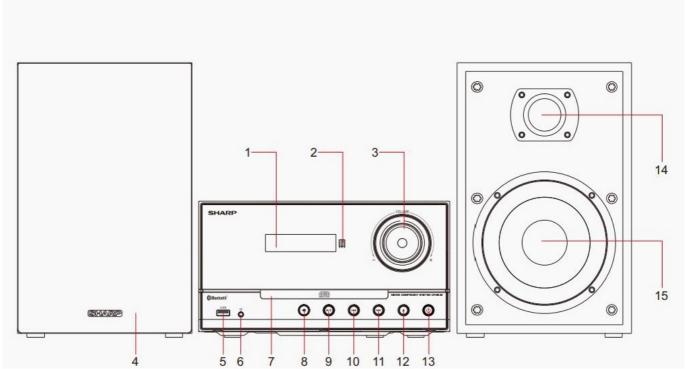
Please confirm that only the following accessories are included.



Contents

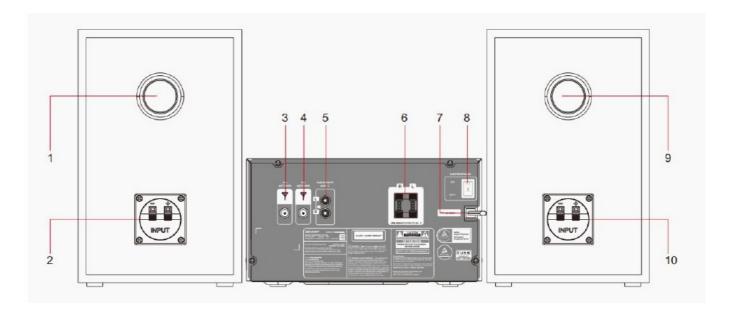
Controls and indicators

Main unit



Top Panel

- 1. Display Screen: Shows information in relation to the mode/function being used.
- 2. Remote Sensor: Point the remote at the sensor within a 7m range
- 3. VOLUME+/- knob: Turn to adjust the volume level.
- 4. Speaker Grill Cover: Removable speaker grill cover
- 5. USB Port: Used to connect a USB flash disk.
- 6. Earphone Jack Used to connect earphone.
- 7. CD Input: Used to input CD.
- 8. SOURCE button: Press to select the modes.
- 9. PLAY/PAUSE button: Press to pause or play the music.
- 10. PREVIOUS button: Press to skip to previous song/station, press and hold to reverse/scan.
- 11. NEXT button: Press to skip to next song/station, press and hold to fast forward/scan.
- 12. EJECT button+: Press to open/close CD drawer (in CD mode)
- 13. STANDBY: Press to turn on or enter standby
- 14. Tweeter
- 15. Woofer

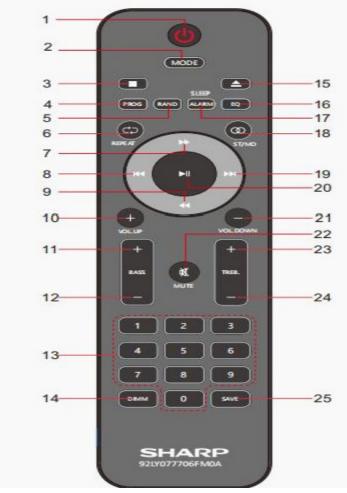


Rear Panel

- 1. Left Sound air hole:
- 2. Audio Input Socket: Used to connect external audio sources.
- 3. AM Antenna: To receive the AM signal.
- 4. FM Antenna: To receive the FM signal.
- 5. Line in (RCA): Used to connect external audio sources.
- 6. Speaker Terminals: Connect the speakers to the main unit.
- 7. Power supply: Connect the power cord.
- 8. Main switch: Press to turn on or turn off.
- 9. Right air hole:
- 10. Audio Input Socket: Used to connect external audio sources.

Remote control

1.



STANDBY: press to turn on or enter standby.

- 2. MODE: Switch between FM/AM/AUX/CD/USB/BT modes.
- 3. STOP: In CD/USB mode, press to stop playback.
- 4. 4. PROGRAM: Used this to program the playback order.
- 5. RANDOM: Press this to play music in a random order.
- 6. REPEAT: Press to repeat song in CD mode.
- 7. FAST FORWARD: Press this to fast forward the track that is currently playing.
- 8. PREVIOUS: Press this to skip to the previous track/ saved station.
- 9. FAST REWIND: Press this to fast-rewind the track that is currently playing.
- 10. VOLUME +: Press this to increase volume.
- 11. BASS +: Press this button increase the bass.
- 12. BASS -: Press this button decrease the bass.
- 13. NUMBER (0-9): Use to select tracks or enter frequency.
- 14. DIMMER:2 intensity, off
- 15. EJECT: Press to open/close CD drawer (in CD mode).
- 16. EQ: Press this to select the sound equalizer pre-set.
- 17. SLEEP / ALARM
- 18. MO/ST: In FM mode, press to switch stereo on/off.
- 19. NEXT: Jump to next track/saved station.
- 20. PLAY/PAUSE: Start or pause the playback
- 21. VOLUME -: Press this to decrease volume.
- 22. MUTE: Press this to mute the sound, press again or press + or button to resume.
- 23. TREBLE +: Press this button to increase the treble.

- 24. TREBLE -: Press this button to decrease the treble.
- 25. SAVE: Press to save your favorite stations.

Fitting or replacing the remote control batteries

Use 2 "AAA" size batteries (UM/SUM-4, R3, HP-16 or similar).

- 1. Remove the cover of the battery compartment, push your thumb down on to the circle on the battery compartment cover and slide it down.
- 2. Insert two batteries (type AAA 1.5V) observing polarity +/- as shown. When replacing the batteries, use only the same type of battery supplied.
- 3. Replace the battery cover and clip it in place.

Caution

- Replace all old batteries with new ones at the same time.
- Remove the batteries if the unit will not be used for a long period of time. This will prevent potential damage due to battery leakage.
- Do not use rechargeable batteries (nickel-cadmium battery, etc.).
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Risk of fire explosion if the battery is replaced by an incorrect type.

Notes concerning use

- Exposing the sensor on the unit and remote control to strong light may interfere with operation. Change the lighting or the direction of the unit if this occurs.
- Keep the remote control away from moisture, heat shock, and vibrations.

System connection

Preparation for use

- 1. Place a speaker on either side of the main unit, preferably at the same height and with at least 150mm space between each speaker to the main unit. Connect the speaker plugs to the rear of the unit. Take care to match the speaker placed to the LEFT to the LEFT output on the rear of the unit. Repeat for the RIGHT speaker.
- 2. Please ensure that the voltage marked on the rating label, located on the rear panel, is the same as the voltage in your area. Insert the end of the power lead in to the AC IN socket on the back of the unit. Plug the other end of the cable in to the wall socket.
- 3. Press the STANDBY button on the main unit to turn it ON. Extend the ANTENNA to get the best reception.
 Press the source button on the unit, or FM button on the remote control to enter the FM mode. To use the radio in FM mode, follow the instructions in the FM RADIO OPERATION chapter of this manual.
- 4. Press the STANDBY button on the main unit to turn it ON. Extend the ANTENNA to get the best reception. Press the source button on the unit, or AM button on the remote control to enter the AM mode. To use the radio in AM mode, follow the instructions in the AM RADIO OPERATION chapter of this manual.

- 5. Press the source button on the unit, or MODE button on the remote control button to enter the Aux In (Audio) mode. Connect your audio device to the AUX IN socket via AUX-cable RCA-RCA Stereo Type. Control playback via your connected audio device.
- 6. Press the source button on the unit, or MODE button on the remote control button to enter the CD mode.

 Press the button to open the disc drawer and insert a disc. Press the button again to close. The CD will begin playing from the first track.
- 7. Press the source button on the unit, or MODE button on the remote control to enter the USB mode. Plug the USB device to USB port on the front panel of the unit, and it will read the USB and play automatically.
- 8. Press the source button on the unit, or MODE button on the remote control button to enter the Bluetooth mode. Activate the Bluetooth enabled device and select the "SHARP XL-B530". Select the song you want and press to play.

Basic functions

Switching modes

To switch between the modes: FM, AM, AUX, CD, USB, and Bluetooth, press SOURCE button on the unit or the MODE button on the remote control.

Volume control

- 1. Increase: Rotate the VOLUME control on the main unit clockwise or press the VOL+ button on the remote.
- 2. Decrease: Rotate the VOLUME control on the main unit anticlockwise or press the VOL- button on the remote.

EQ effects

Press the EQ button on the remote repeatedly to cycle through a set of equalizer presets to adjust the sound. Choose from CLASSIC, POP, ROCK, JAZZ, MOVIE and Off.

Mute function

Press the button[⊕] at any time to mute the sound output. Press again to unmute.

Tone controls

- To adjust the bass, use the BAS+ or BAS- buttons on the remote control.
- To adjust the treble, use the TRE+ or TRE- buttons on the remote control.

Standby mode

- Press the STANDBY button on the unit or the remote to put the system into standby mode. To resume normal operation, press this button again.
- **NOTE**: This unit is designed to enter STANDBY mode automatically, after about 15 minutes (approximately) of inactivity. Press STANDBY button to wake the unit.
- NOTE: When you power on the unit from standby, it will resume in the mode that was last used.

Operations

FM radio operation

- 1. Press the source button on the unit, or MODE button on the remote control to enter the FM mode. (FM frequency 87.50 -108.00MHz)
- 2. Press the buttons on remote control to decrease or increase the frequency in 100KHz increments.
- 3. Press and hold the buttons on remote control to scan through the frequency range quickly. The scan will stop once it has found a station.
- 4. Press and hold the bill button to scan through the frequency range quickly; it will store any stations found automatically.
- 5. SAVE a station: You can store up to 50 FM stations in memory. Press the FREQ button and then, using the number buttons enter the frequency that you want to store. Press the SAVE button, it will show "P01" on the display. Press the SAVE button to select the station preset number you want to save the frequency under. Press the SAVE button again to confirm.
- 6. Recall the preset stations: Press the button to recall your stored stations.

AM radio operation

- 1. Press the source button on the unit, or MODE button on the remote control to enter the AM mode. (AM frequency 520-1710KHz)
- 2. Press the buttons on remote control to decrease or increase the frequency in 10KHz increments.
- 3. Press and hold the buttons on remote control to scan through the frequency range quickly. The scan will stop once it has found a station.
- 4. Press and hold the button to scan through the frequency range quickly; it will store any stations found automatically. then, using the number buttons enter the frequency that you want to store
- 5. SAVE a station: You can store up to 20 AM stations in memory. Press the FREQ button and Press the SAVE button, it will show "P01" on the display. Press the button to select the station preset number you want to save the frequency under. Press the SAVE button again to confirm.
- 6. Recall the preset stations: Press the button to recall your stored stations.

CD operation

- 1. Press the source button on the unit, or MODE button on the remote control to enter the CD mode. Press the button to open the disc drawer, put a CD in, then press the button again to close.
- 2. Press the button to pause or play the song.
- 3. Press the button on remote control to stop playing, press the button to re-start.
- 4. Press the button to skip to the previous or next song.
- 5. Press the button on remote control to fast forward or fast rewind the playback, press repeatedly to resume normal speed.
- 6. To directly select a specific song press the number buttons 0-9 on remote control.

Example

If the track number consists of two digits, for example 25, press button "2", and then button "5" to select the 25th track.

If the track number is a one digit number, for example 9, press "0" first, then "9" to skip to the 9th track.

7. REPEAT button: While in playing mode, press the button to set repeat mode.

For CD and CD-R discs, press the button to repeat playing songs.

Press once to repeat current song. Press again to repeat all tracks. Press a third time to cancel.

- 8. Press the button on the remote control to play the tracks in a random order. Press again to resume.
- 9. You can set the disc to play tracks in a programmed order:
- Press the button on remote control to stop playing.
- Press the PROGRAM button on remote control. The screen displays: P01.
- Press the number buttons on remote control to select the tracks to program.
- Press the buttons on remote control to skip between the program tracks.
- · Press the PROGRAM button on the remote control to confirm.
- To begin the programmed order, press the button.
- To cancel the program sequence, press the button twice

Notes

- MP3 format is supported.
- Unsupported file formats are skipped.
- For example, Word documents(.doc) or MP3 files with extension .are ignored and not played.

Bluetooth operation

The Micro system has Bluetooth capability and is able to receive a signal within a range of 23 feet. To pair the Micro system with a Bluetooth device:

- 1. Press the source button on the unit, or MODE button on the remote control button repeatedly to enter the Bluetooth mode, the BT message appear and flash on the display.
- 2. Activate your Bluetooth device and select the search mode.
- 3. Select "SHARP XL-B530" from the search list and connect.
- 4. Enter "0000" for password if prompted.
- 5. When the devices are connected to each other, a confirmation sound will be made. "BT" will stop flashing in the display.
- 6. You can now playback music from your device. Please note that the volume on the Bluetooth source device operates independently to the volume of the unit.
- 7. To turn off the Bluetooth function: switch to another function on the Micro system; disable the function on your Bluetooth source device; or long press the button on the remote control.

USB operation

It is possible to listen to music via the USB device interface of the unit.

Connecting a USB device

- 1. Switch the unit on and select USB mode by pressing the SOURCE button.
- 2. Connect the USB device to the USB connection socket on the front panel of the unit.
- 3. The unit will now play songs which are saved on the USB device.

Notes

MP3 format is supported.

Unsupported file formats are skipped. For example, Word documents (.doc) or MP3 files with extension .dlf are ignored and not played

- Even when the files are in a supported format (MP3), some may not play or display depending on the compatibility.
- In some case, reading may be as long as 60 seconds, this is not a malfunction.
- Depending on the amount of data and media speed, it may take longer for the unit to read the USB device.
- The maximum USB memory size is 128GB.
- USB memory device must be formatted in FAT, FAT16 or FAT32

SLEEP/ALARM operation

SLEEP setting: once turn on the unit, press the SLEEP/ALARM button from remote controller to start the sleep time setting,

Press the SLEEP/ALARM buttons on remote control to choose 10-90 mins entry to standby mode.

- Alarm setting: the unit includes simply alarm function, which can play the music automatically at set up time, or wake up you.
- Long press (2seconds) the SLEEP/ ALARM button from remote controller, the hour digits will flare on display, press previous or next button to adjust the hours, short press the
- SLEEP/ALARM button to confirm and skip to minute/alarm source/alarm volume setting which is same operation as hours setting, press the SLEEP/ALARM button again to confirm and quite the alarm setting.
- The sleep and alarm only workable when the AC power is connected. Please set up the sleep and alarm again in case of power interrupted.
- When we set up the alarm ready in standby mode, the "Alarm" symbol will show on display, short press the alarm button can turn on or off the alarm.
- press previous or next button to select the alarm source between RADIO/USB/CD/BUZZER, please make sure the disc or USB device is available when you select it as alarm source.
- You can select the alarm volume between 6~32.

Troubleshooting

Many potential problems can be resolved by the owner without calling a service technician. If something is wrong with this product, check the following before calling your authorized dealer or service Centre.

Problem Description	Cause	Solution
The unit is not powered on	 Power cable not connected to wa Il socket Power socket is not switched on 	Make sure the plug is connectedSwitch the power on

No Sound from AUX / BI uetooth input	 Volume is too low AUX/Bluetooth source volume is too low 	Increase the volume Increase the output volume of the AUX sou rce
Sound is distorted from AUX Input	Volume is too highAUX source volume is too high	Reduce the volume Reduce the output volume of the AUX sour ce
Unable to play CD	No disc in the trayDisc not loaded properlyDisc is dirty	 Insert a compatible disc Check the disc loaded correctly Clean the disc
Static Sound	Poor reception	Re-locate the antenna (FM)
Desired station not foun d	Weak signal Station not available in your area	
Unit switches off after 15 minutes of inactivity	Auto standby mode in operation	This unit is designed to enter STANDBY m ode automatically after 15 minutes of inactivity. Press the STANDBY button to wake up the unit.
Radio stations cannot be tuned in	The antenna is positioned or con nected poorly	Connect the antenna securely

Specifications

General

As part of our policy of continuous improvement, SHARP reserves the right to make design and specification changes for product improvement without prior notice. The performance specification figures indicated are nominal values of production units. There may be some deviations from these values in individual units.

Frequency Response	60Hz – 20KHz
Power Supply	AC 100-240V~ 50/60Hz
Power Consumption	140 W
Standby Power Consumption	<1W
Output Power	2 x 50W (RMS)
Impedance	2 x 4 ohm
FM Frequency Range	87.5-108MHz
AM Frequency Range	520-1710KHz

Bluetooth

Version	V5.0
Maximum power transmitted	< 20 dbm
Frequency bands	2.402 GHz – 2.480 GHz
Compatible Bluetooth Profile	A2DP, AVRCP, HFP, SBC
Operating range	33 feet (10 meters)

CD player

CD format C	CD, CD-R, CD-RW, MP3
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Remote control

Battery Type 2x AAA / 1.5V

Documents / Resources



SHARP XL-B530 Micro Component System [pdf] Instruction Manual 2ATW9-XL-B530, 2ATW9XLB530, XL-B530, XL-B530 Micro Component System, Micro Component System, Component System, System

References

- © mp3
- User Manual

Manuals+, Privacy Policy