eTEC

Model: EFL400
CD AM/FM Stereo System
with Audio Input for MP3 Players

For technical assistance or troubleshooting please call 1-855-994-3832 or visit www.SIBrandssupport.com

IMPORTANT SAFETY INSTRUCTIONS

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 radiators, 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 and/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 pinch 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 damaged 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 exposed to rain or moisture, does not operate normally, or has been dropped.
15) This appliance shall not be exposed to dripping or splashing water and that no object filled with liquid such as vases shall be placed on the apparatus.
16) CAUTION: Visible and Invisible Laser Radiation when open and interlock defeated.
DO NOT STARE INTO BEAM.
17) Rating label is located at the bottom of enclosure.
18) "CAUTION" mark is also located at the bottom of enclosure.

WARNINGS

- Caution: use of any controls, adjustments, or procedures other than those specified herein may result in hazardous radiation exposure.
- Caution: danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- To prevent fire or shock hazard, do not use this plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.
- Warning: to reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.
- Warning: the batteries shall not be exposed to excessive heat from direct sunlight, fire, or other heat sources.

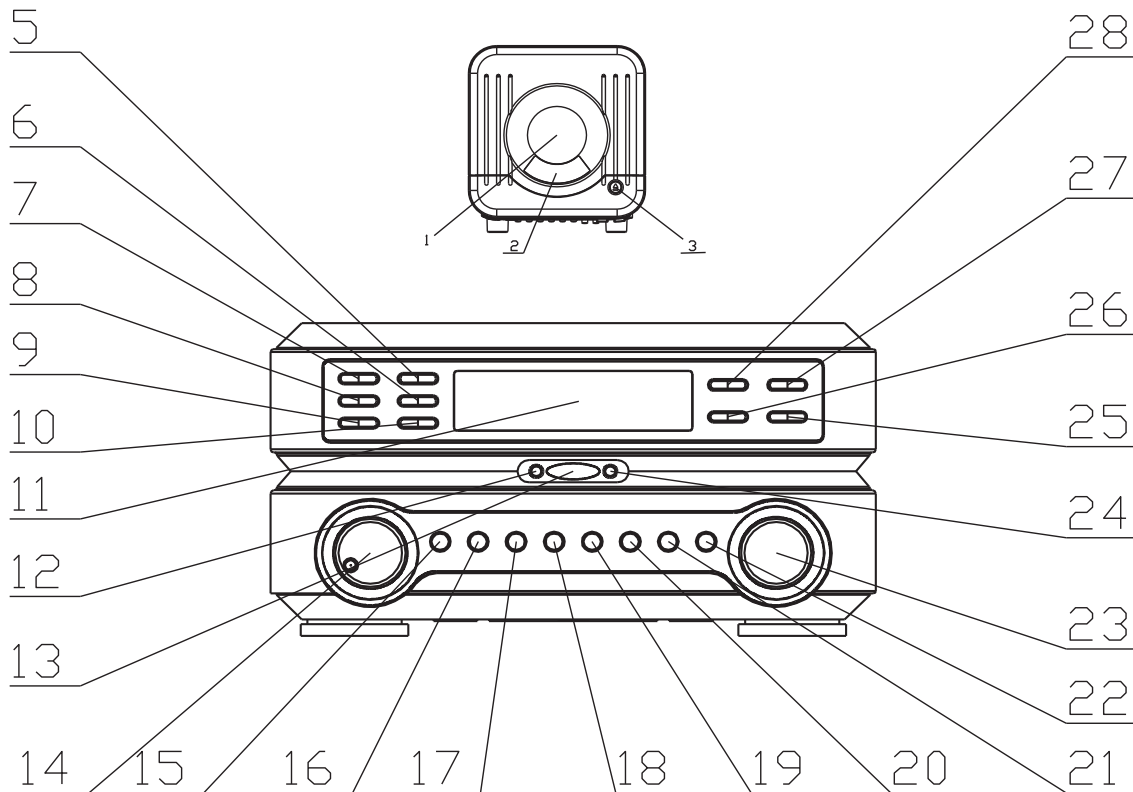|	CAUTION	
	RISK OF ELECTRIC SHOCK DO NOT OPEN	
THE LIGHTNING FLASH WITH ARROWHEAD SYMBOL, WITHIN AN EQUILATERAL TRIANGLE, IS INTENDED TO ALERT THE USER TO THE PRESENCE OF NON-INSULATED "DANGEROUS VOLTAGE" WITHIN THE PRODUCT'S ENCLOSURE THAT MAY BE OF SUFFICIENT MAGNITUDE TO CONSTITUTE A RISK OF ELECTRIC SHOCK TO PERSONS.	**WARNING:** TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE FRONT OR REAR COVER. NO USER SERVICEABLE PARTS ARE INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.	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.

FCC WARNINGS

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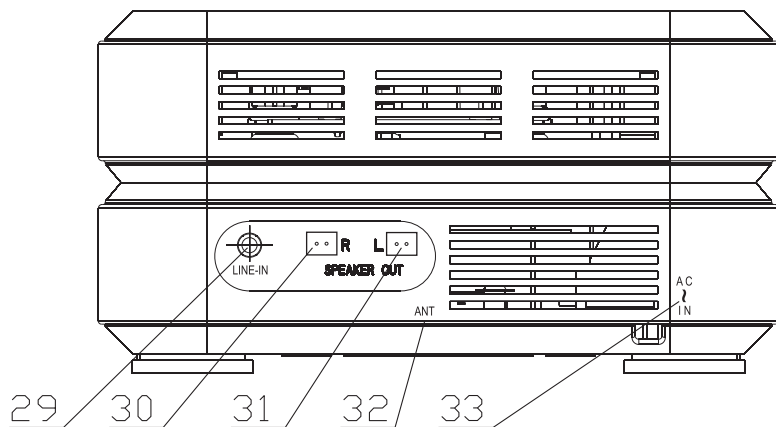
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate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

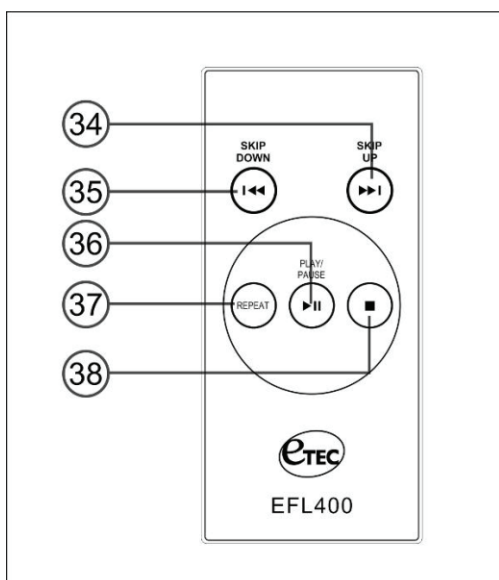• Consult the dealer or an experienced radio/TV technician for help.
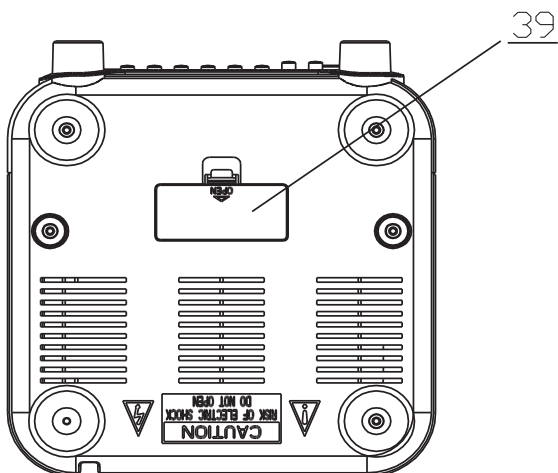
OVERVIEW OF THE SYSTEM CONTROLS

1. CD Door	15. **Program** button
2. CD Door Window	16. **Repeat** button
3. **Open/Close** button	17. **Previous/F.Rev** button
4. Left & Right Speaker	18. **Next/F.Fwd** button
5. **Time Set** button	19. **Stop** button
6. **Hou**r button (clock hour setting)	20. **Play/Pause** button
7. **Alarm ON/OFF** button	21. **DBBS** button
8. **Alarm Set** button	22. **POWER** button
9. **Time Display** button	23. Radio Tuning Control
10. **Minute** button (Clock min setting)	24. POWER Indicator Light
11. LCD Display	25. **Music/Buzzer** button
12. DBBS Indicator Light	26. **CD/Radio** button
13. Remote Sensor	27. **AM/FM** button
14. Volume Control	28. **Dimmer** button

29. Auxiliary Line Input
30. Right Speaker Output Jack
31. Left Speaker Output Jack
32. FM Antenna
33. AC Power Cord

34. Skip/Search Forward button
35. Skip/Search Backward button
36. Play/Pause button
37. Repeat button
38. Stop button

Battery Installation for the Power Backup - Requires 2 AAA Batteries - (Not Included)

NOTE: In the case of a Power failure, the Power backup will keep the Clock & Alarm times accurate until the main power has been restored.

- Open the Battery cover **(39)** on the underside of the unit.

- Insert 2 AAA batteries (not included) following the **+ /-** polarity as indicated in the compartment.

- Close the Battery cover **(39).**

IMPORTANT:
- Be sure that the batteries are installed correctly.
- Wrong polarity (+ or -) may damage the unit and void the warranty.
- For best performance and longer operating time, we recommend using good quality Super Alkaline type batteries.

CAUTION
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
- If the unit is not going to be used for an extended period of time, remove the batteries from the unit.
- Old or leaking batteries can cause damage to the unit and may void the warranty.
- Do not dispose of batteries in fire as batteries may explode or leak.

IMPORTANT:
- This unit operates on AC 120V~ 60Hz.
- Do not attempt to operate this unit on any other power source. You could cause damage to the unit and void your warranty.
- Please be sure the power outlet you plug this unit into is working and receives constant unswitched power.

POWER

1. Plug the attached AC power cord into a 120V AC~ 60Hz wall outlet.
2. Press the **POWER** button **(22)** once to turn the unit **ON**. The **Power Indicator Light (24)** will turn **ON**. Press the **POWER** button **(22)** again to turn the unit **OFF**.

VOLUME

Adjust the **VOLUME** control **(14)** to the desired level.

PLAYING A CD

- Press the **OPEN/CLOSE** button **(3)** to open the CD door.
- Insert a CD with the label facing up.
- Close the CD Door.
- Press the **CD/RADIO** button **(26)** to select the **CD** function.
- Press the **PLAY/PAUSE** button **(20)** or **(36)** to start CD playback from the first track.
- Press the **PLAY/PAUSE** button **(20)** or **(36)** again to momentarily pause playback.
- To stop the playback, press the **STOP** button **(19)** or **(38)**.

SKIPPING TRACKS

- During CD play, press the **PREVIOUS/F.REV** button **(17)** or **(35)** to move to the previous track
- Press the **NEXT/F.FWD** button **(18)** or **(34)** to move to the next track**.**

SEARCHING TRACKS

- During CD play press and hold the **PREVIOUS/F.REV** button **(17)** or **(35)** to scan Fast Reverse through the current track.
- Press and hold the **NEXT/F.FWD** button **(18)** or **(34)** to scan Fast Forward through the current track

PROGRAMMED PLAYBACK

1. Up to 20 tracks can be programmed to play in any desired sequence.
2. Press the **PROGRAM** button **(15)** until **"PROG"** flashes in display.
3. Press the **NEXT/F.FWD** button **(18) / (34)** or the **PREVIOUS/F.REV** button **(17) / (35)** to select a desired track to be programmed.
4. Press the **PROGRAM** button **(15)** to program the track.
5. Repeat steps 3 & 4 to program more tracks.
6. Press **PLAY/PAUSE** button **(20)** or **(36)** to start playing.
7. To cancel program play, press the **STOP** button **(19)** or **(38)** twice.

REPEAT PLAY

- To Repeat a Single Track
    - Press the **REPEAT** button **(16)** or **(37)** while the track you want to repeat is playing. **"REP 1"** is shown in display.
    - To repeat another track, press the **PREVIOUS/F.REV** button **(17) / (35)** or the

NEXT/F.FWD button **(18)** / **(34)**.
  o To cancel repeat play, press the **REPEAT** button **(16)** or **(37)** twice.

- To Repeat All Tracks
  o Press the **REPEAT** button **(16)** or **(37)** twice during play. The **"REP ALL"** will appear in the display.
  o All tracks will be played through in sequence and then the sequence will be repeated continuously.
  o To cancel repeat play, press the **REPEAT** button **(16)** or **(37)** once.

PLAYING YOUR iPod® or MP3 PLAYER THROUGH THIS SYSTEM

- Connect a 3.5mm stereo audio cable from the headphone jack or other audio output on your iPod® or MP3 player into the **Aux Input (29)** on the rear of this unit.
- Adjust the volume control on the connected device to an acceptable level.
- Use the controls of the connected device to control audio playback.
- **NOTE:** When a 3.5mm cable is connected, the CD and Radio modes will be automatically disconnected. To resume CD or Radio play, unplug the audio cable from the AUX Input on the player rear.

LISTEN TO AM/FM STEREO RADIO

- Press the **CD/RADIO** button **(26)** to select the **RADIO** function.
- Press the **AM/FM** button **(27)** to select AM or FM.
- Turn the **RADIO TUNING CONTROL (23)** to select the desired Radio station.
- While in Radio Mode, the **LCD Display (11)** will indicate the current station frequency. To view the current time, press the **Time Display** button **(9)**, the time will be shown on the LCD display and will disappear automatically.
- **NOTE:** You cannot set the time or the alarm while the Radio is in use.

ANTENNAS

The AM & FM antennas are built-in to the cabinet of this player. To improve reception of radio stations simply move the entire player to another location until reception improves.

SETTING THE CLOCK

- Turn the unit **POWER (22) OFF** before setting the time.
- To set the clock, press and hold the **TIME SET** button **(5)**.
- While holding the **TIME SET** button **(5)** press the **HOUR (6)** or the **MINUTE** buttons **(10)** respectively until the correct time is displayed.

SETTING THE ALARM

- Turn the unit **POWER (22) OFF** before setting the alarm.
- Press and hold the **ALARM SET** button **(8)** to set the alarm time**.**
- While holding the **ALARM SET** button **(8)** press the **HOUR** button **(6)** or **MINUTE** button **(10)** respectively until the proper time is set.
- Turn on the alarm function by pressing the **ALARM ON/OFF** button **(7)** until the Alarm icon appears in the **LCD DISPLAY (11)**.
- To turn off the alarm, press the **ALARM ON/OFF** button **(7)** until the Alarm icon disappears from the **LCD DISPLAY (11)**.

- After setting the Alarm to your desired time press the **MUSIC/BUZZER** button **(25)** to the desired selection**.**
- If you are waking to CD press the **MUSIC/BUZZER** button **(25)** until **"CD"** appears in the **LCD DISPLAY (11)**.
- If you are waking to RADIO press the **MUSIC/BUZZER** button **(25)** until **"♪"** appears in the **LCD DISPLAY (11)**.
- If you are waking to BUZZER press the **MUSIC/BUZZER** button **(25)** until only the alarm icon appears in the **LCD DISPLAY (11)**.
- To stop the Alarm while it is playing, simply press the **ALARM ON/OFF** button **(7)** once.

USING THE DIGITAL BASS BOOST FEATURE

- To enhance the low frequency bass sound, press the **DBBS** button **(21)**. The **DBBS Indicator Light (12)** will turn **ON**.
- Press the **DBBS** button **(21)** again to turn the Digital Bass Boost **OFF**.

TROUBLESHOOTING GUIDE

You experience a problem with this unit check the chart below before calling of service.

SYMPTOM	CAUSE	SOLUTION
CD player will not turn on	·AC Cord not connected properly	·Plug AC Cord into power outlet
Disc will not play	·Disc inserted incorrectly ·Defective compact disc ·CD compartment not closed ·Moisture condensation on disc	·Reinsert disc with label side facing up ·Try another compact disc ·Close CD compartment ·Wipe disc with soft cloth
Erratic CD playback	·Dirty or defective disc	·Clean or replace disc
No sound	·Plug not inserted property ·Volume control set to minimum ·Defective compact disc	·Reinsert Speaker Plug into Speaker jack ·Increase the volume ·Try another compact disc
Noise or Sound distorted on radio	· Station not tuned properly for AM or FM · Unit is not positioned correctly	·Retune AM or FM broadcast station ·Rotate unit until best reception is obtained

LIMITED 90-DAY WARRANTY

We warrant this product to be free from defects in material and workmanship under normal use for a ninety-day period from the original date of purchase from an authorized ETEC dealer.

Should you be missing any of the included accessories or other components (screws, pieces, etc.), please contact the Customer Support Center to secure a replacement. It is not necessary to bring the unit back to the store. When calling, please reference the parts list found in the Instruction Manual to help us accurately identify the missing parts and promptly provide replacements.

We will replace the unit free of charge should it become defective under this warranty, providing you, the original purchaser, have your original dated sales receipt.

To obtain warranty service or replacement within the ninety-day warranty period, please return the product with all parts and accessories along with your original dated store receipt to the original place of purchase and the unit will be exchanged at no charge. It is not necessary to contact the manufacturer for warranty replacement.

Our Customer Support Center is available Monday - Saturday (10:00AM to 7:00PM EST) for technical assistance or troubleshooting. To contact us, please call 1-855-994-3832.

This warranty applies only under conditions of normal use. Our products are not intended for outdoor use.

There are no consumer serviceable parts contained in this product and any attempt by the owner to service or repair the unit will immediately void all warranty coverage.

This warranty does not cover any product which has been subject to damage due to an act of nature, misuse, neglect, accident, abuse, commercial use, or modification of, or to, any part of the product, including the antenna. Damage to any external media such as DVD & CD discs, and/or USB or other memory devices are not covered nor is the cost incurred in shipping the unit for warranty repair or exchange. Under no circumstances shall ETEC be liable for any loss (direct, indirect, incidental, foreseen, unforeseen, special or consequential) or for any damage arising out of, or in connection with, the use of this product.

UNDER NO CIRCUMSTANCES WILL ETEC BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.

This warranty does not cover re-manufactured, refurbished, or repaired units, or any products sold 'As Is'.

This warranty is valid only to the original purchaser of the Product in the United States and Canada and grants specific legal rights.

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