

Eton NELITEEXECUTIVE

Eton Elite Executive Multi-Band Radio Instruction Manual

Model: NELITEEXECUTIVE

1. IMPORTANT SAFETY INFORMATION

- **Battery Safety:** Use only specified 4 AA batteries. Do not mix old and new batteries, or different types of batteries. Remove batteries if the unit will not be used for an extended period.
- **Water Exposure:** Keep the radio away from water and high humidity. This device is not water-resistant.
- **Heat Exposure:** Avoid placing the radio near heat sources or in direct sunlight for prolonged periods.
- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or aerosols.
- **Servicing:** Do not attempt to service the radio yourself. Refer all servicing to qualified personnel.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- Eton Elite Executive Multi-Band Radio
- Custom Leather Carry Cover
- Power Adapter/Charger
- Instruction Manual (this document)

3. PRODUCT OVERVIEW

The Eton Elite Executive is a versatile multi-band radio designed for global reception. It supports AM (MW), FM with RDS, Longwave (LW), Shortwave (SW), VHF Aircraft Band, and Single Sideband (SSB) frequencies. Its compact design and included leather cover make it suitable for travel and portable use.



This image displays the front and top view of the Eton Elite Executive radio, highlighting its digital display, control buttons, and tuning knob. The radio is shown resting on its brown leather carry cover.



The Eton Elite Executive radio is shown alongside its custom-fitted brown leather carry cover. The cover provides protection and enhances portability.

4. SETUP

4.1 Battery Installation

The Eton Elite Executive requires 4 AA batteries for portable operation. Locate the battery compartment on the rear of the radio. Open the compartment cover, insert the batteries according to the polarity indicators (+/-), and close the cover securely.

The radio can also be powered via the included power adapter. Connect the adapter to the radio's power

input and a suitable electrical outlet. Note that the internal charging system requires manual input for charge duration, as detailed in the full user manual.

4.2 Antenna

For optimal reception, fully extend the telescopic antenna when listening to FM, Shortwave, or Aircraft Band frequencies. For AM (MW) and Longwave (LW), the internal ferrite bar antenna is primarily used, but extending the telescopic antenna can sometimes improve reception.

4.3 Power On/Off

Press the **POWER** button, typically located on the top right of the radio, to turn the unit on or off. The LCD display will illuminate upon power-on.

5. OPERATION

5.1 Band Selection

Use the dedicated band buttons (e.g., **FM/AIR BAND**, **LW/MW BAND**, **AM**, **METER BAND**) to switch between the desired frequency ranges:

- **FM:** For local and regional FM broadcasts (with RDS).
- **AM (MW):** For standard amplitude modulation broadcasts.
- **LW:** For longwave broadcasts.
- **SW:** For international shortwave broadcasts.
- **Aircraft Band:** For VHF air traffic control communications.
- **SSB:** For single sideband reception, commonly used by amateur radio operators and utility stations.

5.2 Tuning

The radio offers both automatic and manual digital tuning:

- **Manual Tuning:** Rotate the main tuning knob on the side of the radio to adjust the frequency. The frequency will be displayed on the LCD screen.
- **Automatic Tuning:** Use the **AUTO** scan buttons to automatically search for and stop on active stations within the selected band.
- **Direct Frequency Entry:** For precise tuning, especially on Shortwave, use the numeric keypad to directly enter the desired frequency.
- **SSB Tuning:** When in SSB mode, use the fine-tuning control (often a smaller knob or dedicated button) to adjust the frequency in +/- 1 kHz increments for clear voice reception.

5.3 RDS Functionality (FM)

When tuned to an FM station broadcasting RDS (Radio Data System) information, the radio's display may show station name, program type, or other text messages. This feature enhances the FM listening experience.

5.4 Volume Control

Adjust the volume using the dedicated volume knob, typically located on the side or front panel of the radio.

5.5 Headphone Use

For private listening, connect standard 3.5mm headphones to the headphone jack on the side of the radio. This will mute the internal speaker.

6. MAINTENANCE

6.1 Cleaning

Wipe the radio's exterior with a soft, dry cloth. For stubborn marks, a slightly damp cloth can be used, followed by a dry cloth. Avoid abrasive cleaners or solvents.

6.2 Battery Care

If using rechargeable AA batteries, follow the charging instructions provided in the full user manual. Ensure batteries are removed if the radio is stored for long periods to prevent leakage.

6.3 Leather Carry Cover Care

The custom leather carry cover can be cleaned with a soft, damp cloth. For best results, use a leather conditioner periodically to maintain its appearance and flexibility.

7. TROUBLESHOOTING

7.1 No Power

- Ensure batteries are correctly inserted and not depleted.
- If using the power adapter, check that it is securely connected to both the radio and a working power outlet.

7.2 Poor Reception

- Fully extend the telescopic antenna for FM, SW, and Aircraft Band.
- Try repositioning the radio or moving to a different location, especially for Shortwave and Longwave.
- Ensure you have selected the correct frequency band.
- For SSB, fine-tune carefully using the +/- 1 kHz adjustment.

7.3 Difficulty Tuning

- Refer to the specific tuning instructions for each band in Section 5.2.
- Ensure the tuning lock function (if present) is not activated.

8. SPECIFICATIONS

- **Model Number:** NELITEEXECUTIVE
- **Dimensions (L x W x H):** 27.43 cm x 13.46 cm x 5.33 cm
- **Weight:** Approximately 0.28 g (0.01 Ounces)
- **Power Source:** 4 AA batteries (not included) or AC adapter
- **Radio Bands Supported:** AM (MW), FM with RDS, LW, Shortwave (SW), VHF Aircraft Band, SSB
- **Special Features:** Single sideband (SSB) with +/- 1 kHz tuning, Direct key-in meter band for SW
- **Connectivity:** USB (for power/charging, not data transfer)
- **Display Type:** LCD

- **Material:** Plastic casing, Leather carry cover



This image illustrates the physical dimensions of the Eton Elite Executive radio, indicating its length (27.43 cm), width (13.46 cm), and height (5.33 cm) for reference.

9. WARRANTY AND SUPPORT

The Eton Elite Executive radio is covered by a manufacturer's warranty. For specific warranty terms, duration, and to register your product, please refer to the warranty card included in your package or visit the official Eton website. For technical support or service inquiries, please contact Eton customer service directly.