

## LEXiBOOK TW58

# Lexibook TW58 Kids Walkie-Talkies Instruction Manual

Model: TW58

## 1. INTRODUCTION

Thank you for choosing the Lexibook TW58 Walkie-Talkies. This manual provides essential information for the safe and effective use of your new communication devices. Please read it thoroughly before operation and retain it for future reference.

### Product Overview

The Lexibook TW58 Walkie-Talkies are designed for indoor and outdoor communication, offering a range of features for clear and reliable interaction.

- **Long Range:** Up to 8km / 5 miles in optimal outdoor conditions.
- **Digital Sound:** Ensures clear audio transmission.
- **8 Communication Channels:** Allows for multiple groups or private conversations.
- **LCD Screen:** Features background lighting and low battery indication.
- **"Roger" Beep & Squelch Function:** Enhances communication clarity by reducing background noise.
- **10 Ring Tones:** For alerting other users.
- **Built-in Flashlight:** For use in low-light conditions.
- **Adjustable Volume & Hands-Free Function:** For user convenience.



Image 1.1: Lexibook TW58 Walkie-Talkies in their retail packaging, showcasing the product and key features.

## 2. SAFETY INFORMATION

Please observe the following safety warnings to prevent injury or damage to the device:

- **WARNING!** Not suitable for children under 3 years due to small parts which may present a choking hazard.
- Do not aim discs (if applicable to other product versions) at eyes or face. This product does not

include discs.

- Use only the specified battery type (AAA) and ensure correct polarity during installation.
- Do not mix old and new batteries, or different types of batteries.
- Remove batteries if the device will not be used for an extended period.
- Keep the device away from water and moisture. It is not water resistant (IPX4 rating indicates splash resistance, not immersion).

### **3. PACKAGE CONTENTS**

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The Lexibook TW58 Walkie-Talkies package includes:

- 2 x Lexibook TW58 Walkie-Talkies
- 2 x Belt Clips (pre-attached or included separately)
- 1 x Instruction Manual (this document)

### **4. PRODUCT COMPONENTS**

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Familiarize yourself with the different parts of your Lexibook TW58 Walkie-Talkie:



Image 4.1: Front view of two Lexibook TW58 Walkie-Talkies, showing the LCD screen and control buttons.





Image 4.2: Detailed view of the walkie-talkie's front panel, highlighting the LCD screen, power button, monitor button, menu/lock button, scan button, and flashlight button.

- **Antenna:** For transmitting and receiving signals.
- **LCD Screen:** Displays channel, volume, battery status, and other indicators.
- **Power Button (☰):** Turns the device on or off.
- **MON Button:** Activates the monitor function to listen for weak signals.

- **MENU/LOCK Button:** Accesses settings menu; long press to lock/unlock buttons.
- **SCAN Button:** Initiates channel scanning.
- **Flashlight Button (☞):** Turns the built-in flashlight on or off.
- **PTT (Push-To-Talk) Button:** Located on the side, press and hold to transmit.
- **Volume Up/Down Buttons:** Adjusts speaker volume.
- **Speaker/Microphone:** For audio output and input.
- **Belt Clip:** For attaching the walkie-talkie to clothing.

## 5. SETUP

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### Battery Installation

Each Lexibook TW58 Walkie-Talkie requires 4 x AAA batteries (not included).

1. Locate the battery compartment cover on the back of the walkie-talkie.
2. Press down on the latch and slide the cover off.
3. Insert 4 AAA batteries, ensuring correct polarity (+ and -) as indicated inside the compartment.
4. Replace the battery compartment cover, ensuring it clicks securely into place.





Image 5.1: Back view of the walkie-talkie, illustrating the battery compartment and belt clip attachment point.

## 6. OPERATING INSTRUCTIONS

### Power On/Off

- To turn on: Press and hold the **Power Button** (☑) until the LCD screen illuminates.
- To turn off: Press and hold the **Power Button** (☑) until the screen turns off.

### Adjusting Volume

- Use the **Volume Up** and **Volume Down** buttons (usually located on the side or front panel) to adjust the listening volume.

### Channel Selection

Both walkie-talkies must be on the same channel to communicate.

1. Press the **MENU** button once. The channel number on the LCD screen will flash.
2. Use the **Up/Down** buttons to select your desired channel (1-8).
3. Press the **MENU** button again to confirm your selection, or wait a few seconds for it to set automatically.

### Transmitting and Receiving

- To transmit: Press and hold the **PTT (Push-To-Talk) Button** on the side of the walkie-talkie. Speak clearly into the microphone. Release the PTT button when you finish speaking.
- To receive: Ensure the PTT button is not pressed. The walkie-talkie will automatically receive transmissions on the selected channel.

## Squelch Function

The squelch function automatically mutes weak signals and background noise, improving audio clarity. This feature is typically automatic and does not require manual adjustment.

## "Roger" Beep

A "Roger" beep is an audible tone transmitted when the PTT button is released, signaling to the other party that you have finished speaking. This feature is usually enabled by default.

## Flashlight Function

- To turn on the flashlight: Press the **Flashlight Button** (🔦) once.
- To turn off the flashlight: Press the **Flashlight Button** (🔦) again.

## Ring Tones

You can send a ring tone to alert other users on the same channel.

1. Press the **MENU** button twice. The ring tone number will flash.
2. Use the **Up/Down** buttons to cycle through the 10 available ring tones.
3. Press the **PTT** button to send the selected ring tone.
4. Press the **MENU** button again to confirm your selection, or wait a few seconds for it to set automatically.

## Hands-Free Function (VOX)

The hands-free (VOX) function allows you to transmit by speaking into the microphone without pressing the PTT button.

1. Press the **MENU** button three times. The VOX icon and sensitivity level will flash.
2. Use the **Up/Down** buttons to select the VOX sensitivity level (e.g., 1-3, with 3 being most sensitive) or turn VOX off.
3. Press the **MENU** button again to confirm your selection, or wait a few seconds for it to set automatically.

## 7. RANGE AND ENVIRONMENTAL FACTORS

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The Lexibook TW58 Walkie-Talkies offer a communication range of up to 8 kilometers (5 miles) in optimal outdoor conditions. Actual range can vary significantly due to several factors:

- **Terrain:** Hills, dense foliage, and buildings can obstruct signals and reduce range.
- **Weather Conditions:** Heavy rain or snow can interfere with signal transmission.
- **Electromagnetic Interference:** Nearby electronic devices or power lines can cause interference.
- **Obstructions:** Operating indoors or in urban areas with many structures will significantly reduce the effective range compared to open outdoor spaces.

## 8. MAINTENANCE

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To ensure the longevity and optimal performance of your walkie-talkies:

- **Cleaning:** Wipe the devices with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the walkie-talkies in a cool, dry place when not in use. Remove batteries if storing for

extended periods.

- **Avoid Drops:** Protect the devices from impacts and drops.
- **Water Exposure:** While splash-resistant (IPX4), avoid submerging the walkie-talkies in water.

## 9. TROUBLESHOOTING

If you encounter issues with your Lexibook TW58 Walkie-Talkies, refer to the following table:

Problem	Possible Cause	Solution
No power	Batteries are dead or incorrectly installed.	Replace batteries or check polarity.
Cannot communicate with other walkie-talkie	Different channels selected.	Ensure both walkie-talkies are on the same channel.
Poor sound quality or static	Out of range; interference; low battery.	Move closer to the other unit; avoid sources of interference; replace batteries.
Short communication range	Environmental obstructions (buildings, hills); weather conditions.	Move to an open area; consider environmental factors.
Buttons are unresponsive	Buttons are locked.	Press and hold the <b>MENU/LOCK</b> button to unlock the buttons.

## 10. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	LEXiBOOK
Model Number	TW58
Color	Black
Number of Channels	8
Frequency Range	400-512 MHz (UHF)
Talking Range Maximum	8 Kilometers / 5 Miles (outdoor conditions)
Water Resistance Level	IPX4 (Splash Resistant)
Batteries Required	8 AAA batteries (4 per unit)
Item Weight	6.08 ounces (per unit)
Special Features	Long Range, LCD Screen, Digital Sound, Flashlight, Roger Beep, Squelch, Hands-Free Function

## 11. WARRANTY AND CUSTOMER SUPPORT

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### Warranty Information

This product comes with a **3-month warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects but does not cover damage caused by misuse, accidents, or unauthorized modifications.

### Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact Lexibook customer support. Visit the official Lexibook website for contact details and further information.

## 12. PRODUCT VIDEO

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Watch this official product video for a visual overview of the Lexibook TW58 Walkie-Talkies.

Your browser does not support the video tag.

Video 12.1: An official product showcase video for the Lexibook TW58 Walkie-Talkies, demonstrating their design and features.