

MILLENNIUM M800

Millennium M800 Electronic Chess Board Set User Manual

INTRODUCTION

This manual provides essential information for the setup, operation, maintenance, and troubleshooting of your Millennium M800 Electronic Chess Board Set. Designed for both beginners and experienced players, this interactive AI chess computer offers a dynamic way to learn and improve chess skills, along with 7 additional classic games.

Warning: Choking Hazard - Small Parts. Not suitable for children under 3 years.

PACKAGE CONTENTS

- Millennium M800 Electronic Chess Board
- Chess Pieces (Black and White)
- Additional Game Pieces (for Draughts, Reversi, etc.)
- Quick Start Guide

Please ensure all components are present before proceeding with setup.



Image: The Millennium M800 Electronic Chess Board Set, displaying the chess board, chess pieces, and additional game pieces for the 7 included games.

SETUP

1. **Power Supply:** The M800 can be powered by 3 AA batteries or an optional AC adapter (not included).
 - To install batteries: Open the battery compartment cover on the underside of the board. Insert 3 AA batteries, ensuring correct polarity (+/-). Close the cover securely.
 - To use AC adapter: Plug the adapter into the designated port on the side of the board and into a wall outlet.
2. **Piece Placement:** Place the chess pieces in their standard starting positions on the board. The board features pressure-sensitive squares; ensure pieces are pressed down firmly to register their position.
3. **Power On:** Press the **ON/OFF** button to turn on the device. The LCD display will illuminate.

Includes Chess + 7 Games!



- ✓ Draughts
- ✓ Chinese Checkers
- ✓ Connect Four
- ✓ Reversit
- ✓ Fox & Goose
- ✓ Northcote
- ✓ Mind Games

Image: The Millennium M800 Electronic Chess Board Set with all chess pieces arranged in their starting positions.

OPERATING INSTRUCTIONS

Basic Chess Play

1. **Making a Move:** To make a move, press down on the piece you wish to move, then press down on the destination square. The LCD display will show the move in chess notation (e.g., e2-e4).
2. **Computer Response:** The computer will calculate its move and display it on the LCD screen. You will then need to physically move the computer's piece to the indicated square.
3. **Interactive Display:** The LCD screen provides visual feedback on moves, legal moves, and game status.



Interactive Display

The user-friendly interface is a fun way to learn and practice chess.

Image: A detailed view of the interactive LCD display and the control buttons (ON/OFF, SWAP, LEGAL, EXERCISE, HELP, ESC) on the chess board.

AI Chess Trainer and Levels

The M800 features an AI chess trainer with various difficulty levels and exercises to help players improve. Adjust the difficulty level to match your skill. The computer can provide hints and allow you to undo moves, making it an effective learning tool.

Additional Games

In addition to chess, the M800 includes 7 other games:

- Draughts (Checkers)
- Reversi (Othello)
- Chinese Checkers
- Connect Four
- Nim
- Fox & Geese
- Northcote Mind Games

Refer to the full manual (available online) for specific instructions on how to set up and play each of these additional games using the M800's interface.

Control Buttons

- **ON/OFF:** Powers the device on or off.
- **SWAP:** Allows players to switch sides during a game.
- **LEGAL:** Displays legal moves for the selected piece on the LCD.
- **EXERCISE:** Accesses built-in chess exercises and puzzles.
- **HELP:** Provides hints or suggestions for moves.
- **ESC:** Exits current menu or cancels an action.

Your browser does not support the video tag.

Video: An overview of the Millennium M800 Electronic Chess Board, demonstrating basic gameplay and its features for learning and improving chess skills.

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Video: Demonstrates fun chess exercises available on the Millennium M800 Electronic Chess Board, designed to help users practice and learn.

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Video: Highlights the ability to play chess anytime and improve skills with the Millennium M800 Electronic Chess Board.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the board and pieces. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use, store the chess board and pieces in a cool, dry place. The board features a convenient piece storage compartment on the underside to prevent loss of pieces.
- **Battery Care:** Remove batteries if the device will not be used for an extended period to prevent leakage.

Convenient Piece Storage Compartment

Never lose a piece again.



Image: The open piece storage compartment on the underside of the Millennium M800 Electronic Chess Board, designed for convenient storage of game pieces.

TROUBLESHOOTING

- **Device not powering on:** Check battery installation and ensure batteries are fresh. If using an AC adapter, verify it is properly connected and the outlet is functional.
- **Pieces not registering:** Ensure pieces are pressed firmly onto the center of the squares. Clean the board surface and the bottom of the pieces if necessary.
- **Incorrect moves displayed:** Double-check that you are moving the correct piece to the correct square as indicated by the LCD. If issues persist, try resetting the device (refer to the full manual for reset procedures).
- **LCD display issues:** If the display is dim or flickering, replace batteries or ensure the AC adapter provides stable power.

SPECIFICATIONS

Feature	Detail
Brand	MILLENNIUM
Model Number	M800
Item Dimensions (L x W x H)	10.43 x 7.52 x 1.57 inches
Item Weight	0.5 Kilograms
Material Type	Stone, Wood (for pieces, board is electronic)
Power Source	Battery Powered, AC Adapter (optional)
Battery Type	3 AA Batteries (required)
Number of Games	8 (Chess + 7 additional games)
Minimum Age Recommendation	60 months (5 years)
Educational Objective	Improve chess skills and learn strategies

WARRANTY AND SUPPORT

For warranty information, technical support, or to access the complete product manual, please visit the official MILLENNIUM website or contact their customer service department. Keep your purchase receipt for warranty claims.