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> [GoChess Mini AI Electronic Chess Board Game User Manual](#)

GoCube GoChess Mini

GoChess Mini - AI Electronic Chess Board Game

User Instruction Manual

Brand: GoCube | Model: GoChess Mini

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1. PRODUCT OVERVIEW

The GoChess Mini is an advanced AI electronic chess board game designed for players of all skill levels. It integrates physical chess play with digital capabilities, offering real-time feedback, AI opponents, and online connectivity. The board features light indications to guide players and enhance the learning experience.



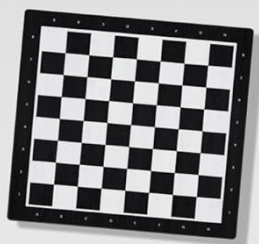
Image: The GoChess Mini board with its accompanying mobile application, showcasing the blend of physical and digital chess play.

2. WHAT'S IN THE BOX

Upon unboxing your GoChess Mini, please verify that all components listed below are present and in good condition:

- GoChess Mini Board
- Full Chess Set (32 pieces)
- USB Cable (for charging)
- Mobile Stand
- 2X Pouches (for chess pieces)
- Access to Free GoChess App (download required)

What's **In the box**



GoChess Mini Board



Full Chess Set



USB Cable



Mobile stand



2X Pouches



Free App



Square Size **35mm**



King Height **72.5mm**



King Weight **22gr**

Image: A visual representation of all items included in the GoChess Mini product package.

3. INITIAL SETUP

1. **Charge the Board:** Connect the GoChess Mini board to a power source using the provided USB cable. Ensure the board is fully charged before first use. A full charge typically takes a few hours.
2. **Download the App:** Download the official GoChess application from your device's app store (available on iOS and Android).
3. **Pair with Device:** Open the GoChess app on your smartphone or tablet. Follow the on-screen instructions to pair your device with the GoChess Mini board via Bluetooth Low Energy (BLE). Ensure Bluetooth is enabled on your device.
4. **Place Chess Pieces:** Arrange the chess pieces on the board in their standard starting positions. The board's magnetic sensors will detect the pieces.

4. OPERATING INSTRUCTIONS

The GoChess Mini offers various modes of play and learning through its integrated app and intelligent board features.

4.1 AI Personal Coaching

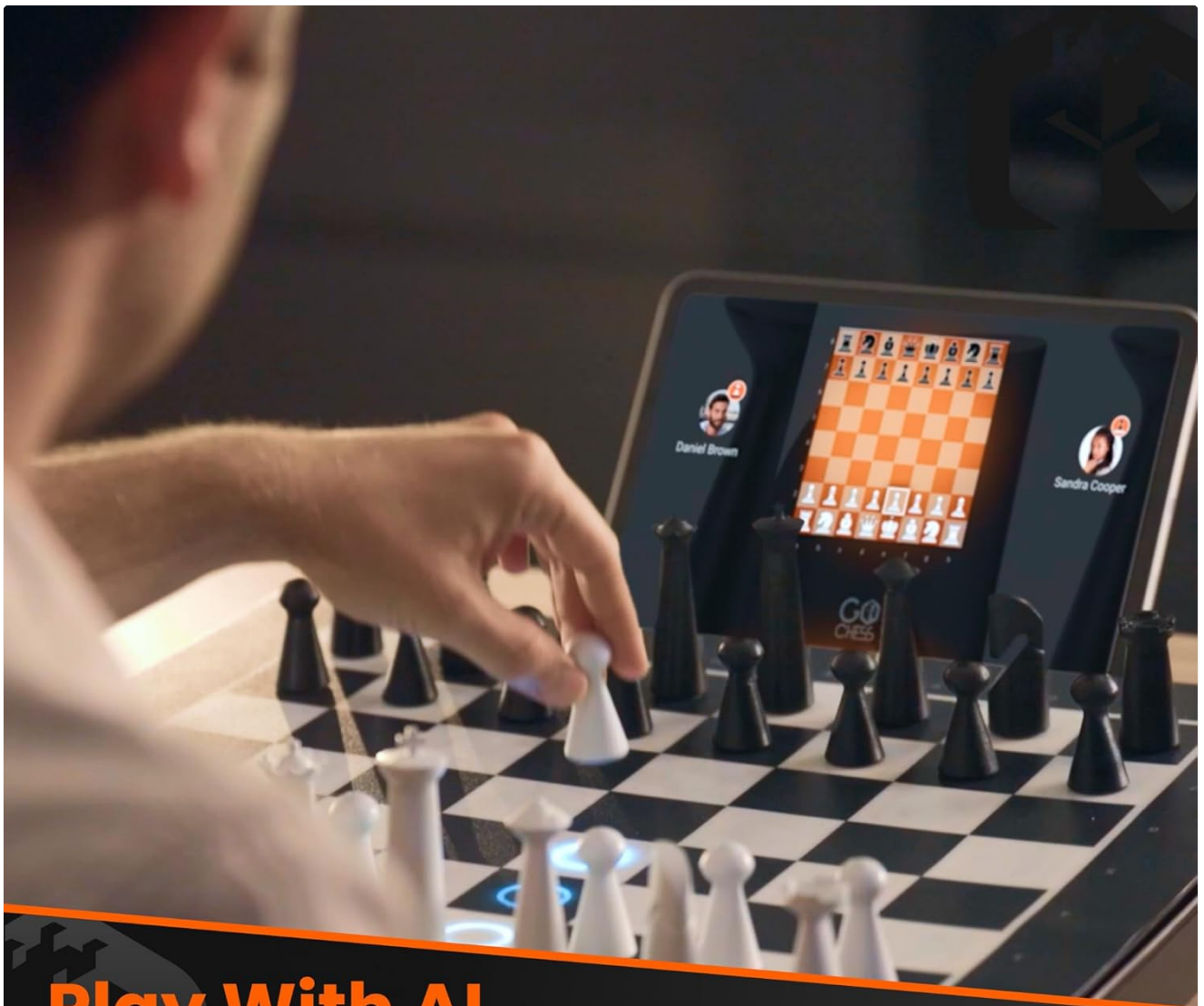
The board provides real-time colorful light indications to offer feedback and guidance. These lights can indicate valid moves, suggested moves, or highlight blunders, assisting players in learning and improving their game.



Image: A close-up of the GoChess Mini board demonstrating the real-time light indications during play.

4.2 Playing Against AI

Challenge yourself against the advanced AI system with 32 adjustable difficulty levels. The AI adapts to your skill level, providing a responsive and intelligent opponent for practice and improvement.



Play With AI

Play solo over the board with 32 difficulty levels. Get real-time highlight, tips, and alerts!

Image: A player engaged in a game against the AI on the GoChess Mini board, with the app providing a digital view of the game.

4.3 Online Play

Connect to popular online chess platforms such as Lichess and Chess.com through the GoChess app. This allows you to play against friends or other opponents worldwide on your physical board.

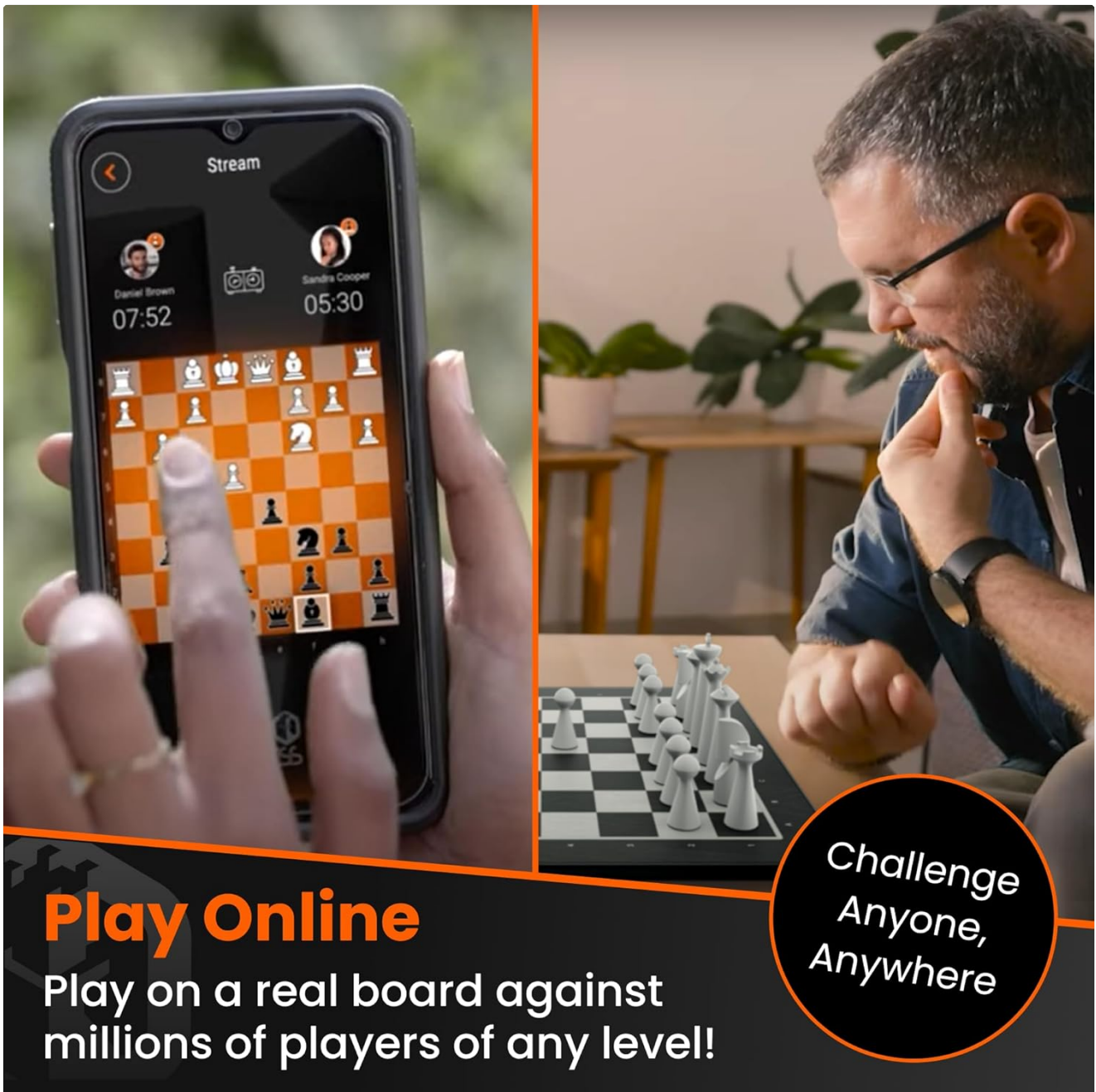


Image: Demonstrating online play, where the physical board connects to digital platforms for remote matches.

4.4 Two-Player Play

The GoChess Mini facilitates traditional two-player games on the physical board while offering personalized tips and assistance through the app for each player, regardless of their skill level.



Play Together

Learn while playing over the board
with personalized tips for each player.

Image: An example of two individuals playing a game of chess on the GoChess Mini board.

5. KEY FEATURES AND TECHNOLOGY

- **Portable and Lightweight Design:** The GoChess Mini is designed for easy transport and setup, making it suitable for various environments.
- **Bluetooth Low Energy (BLE):** Ensures efficient and stable wireless connection to your smart device.
- **Advanced Light System:** Integrated LEDs provide visual cues for moves, coaching, and game status.
- **Magnetic Sensors:** Each square is equipped with sensors to accurately detect piece movements and positions.
- **Rechargeable Battery:** Provides power for portable use.

- ◆ Slim and Portable
- ◆ Bluetooth Low Energy
- ◆ Advanced light system
- ◆ Magnetic Sensors
- ◆ Rechargeable battery



App-Enabled Chess Board
Get the full GoChess Experience



Image: An illustration highlighting the internal technology and key features of the GoChess Mini board.

6. CARE AND MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the board and chess pieces. Avoid abrasive cleaners or excessive moisture.
- **Storage:** Store the GoChess Mini and its pieces in a cool, dry place, away from direct sunlight and extreme temperatures. Use the provided pouches for the chess pieces to prevent loss or damage.
- **Battery Care:** To prolong battery life, avoid fully discharging the board frequently. Charge it regularly, even if not in use for extended periods.
- **Handling:** Handle the board and pieces with care to avoid physical damage to the sensors or light system.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Board not turning on	Low battery; Power button not pressed correctly	Charge the board using the USB cable; Press and hold the power button for a few seconds.
Cannot connect to app	Bluetooth off; App not updated; Board too far from device	Ensure Bluetooth is enabled on your device; Update the GoChess app to the latest version; Move the board closer to your device.
Lights not working	Software glitch; Low battery	Restart the board and app; Ensure the board is sufficiently charged.
Pieces not detected	Piece not placed correctly; Magnetic interference	Ensure pieces are placed firmly and centered on the squares; Remove any strong magnets or electronic devices near the board.

8. PRODUCT SPECIFICATIONS

- **Product Dimensions:** 12.99 x 12.99 x 0.04 inches
- **Item Weight:** 6.25 pounds
- **ASIN:** B0D65TJHCJ
- **Manufacturer Recommended Age:** 15 years and up
- **Language:** English
- **Manufacturer:** GoCube
- **Square Size:** 35mm x 35mm
- **King Height:** 72.5mm
- **King Weight:** 22gr

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official GoCube website or contact their customer support directly. Keep your purchase receipt as proof of purchase for any warranty claims.

You can visit the [GoCube Store on Amazon](#) for additional product information and support resources.