# **Technical Specifications**

Item	Details	Remarks
Operating Voltage (V)	3.7	
Material	ABS, Silicone	
Operating Temp(°C)	-20~ +75	
Operating Humidity (RH)	10%-85%	
Dimensions (L×W×H)	128*116*16	
Weight (g)	140	
Standby Time (Days)	180	
Warranty Period (Years)	1	

# **Important Notes**

- Initial Use: Charge the device fully before first use.
- Power Safety: Use only voltage compatible with theproduct's specifications to avoid safety risks.
- Physical Protection: Avoid impacts, compression, disassembly, or piercing of the device.
- Environment: Do not expose to high temperatures, humidity, fire. water, or corrosive liquids.
- Adapter Requirement: This product does NOT include a power adapter. Use only certified adapters compliant with China's CCC standards.
- Malfunction: Discontinue use immediately if abnormalities occur.
- Storage: For long-term storage (>3 months), keep in a dry, cool area. Recharge the battery every 6 months to maintain health.

# **Warranty Card**

#### **User Information**

Name	Phone Number
Mailing Address	
Purchase Date	Invoice Number
Seller/Retailer Name	
Seller/Retailer Address	
Seller/Retailer Phone	

<sup>\*</sup> This card serves as the essential proof for warranty claims. Please fill it out accurately and keep it securely

# **Warranty Terms**

#### 1.Key Reminder

Retain this warranty card as proof for one-year. If lost, your purchase date will be determined as 30 days after the device's factory-recorded production date.

#### 2. Coverage Scope

- -Included: Free repairs for defects in materials, design, or workmanship during the warranty period.
- Excluded:Damage caused by misuse, incorrect voltage, shipping impacts, unauthorized repairs, or natural disasters.
- Voided if warranty seals are tampered with.
- \*\*Limitations\*\*:
- Warranty does NOT cover non-manufacturing issues.
- Repairs/replacements do NOT extend the original warranty period.

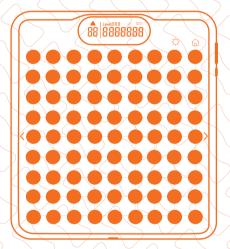
# To povide the most entertaining products and services

Modou Technology (Zhongshan) Co., Ltd. Address: C2-225, Building 4, No. 6 Dongyi Road, Dongzhen, Zhongshan City, Guangdong Province Web: www.modou.net.cn

Model: SP100

# **Electronic Board Game Console**

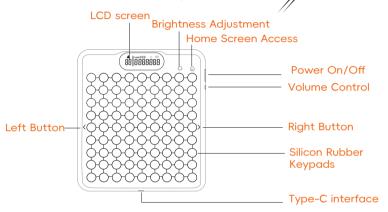
User Guide



Modou Technology (Zhongshan) Co., Ltd.

#### **Product Introduction**

This innovative device combines educational board games and into one engaging system, featuring 7 classic board game and 7 brain-teasing challenges designed to enhance children's located thinking and stimulate intellectual development.



- Power On/Off: Long-press the power button for 2 seconds to turn on. Repeat to power off.
- Volume Control: Short-press the volume button to cycle through 4 adjustable levels.
- **Brightness Adjustment:** ong-press the brightness button for 2 seconds until a beep sounds, then short-press to fine-tune screen brightness.
- Home Screen Access: From any interface, long-press the function buttonfor 2 seconds to instantly return to the home menu.
- Left Button: Short-press to navigate left or select left-side options.
- Right Button: Short-press to navigate right or select right-side options.
- Charging: Connect the Type-C cable to an adapter. The indicator light or battery icon displays charging status, with full segments indicating a complete charge.

# **Game Rules & Descriptions**

#### 1. Gomoku

 Rules: Players take turns placing stones on the board. The first to align five stones consecutively (vertically, horizontally, or diagonally) wins

• Modes: Player vs. Al / Player vs. Player

#### 2. Four in a Row

 Rules: Players alternate dropping pieces into columns, starting from the bottom row. The first to align four pieces in a row (vertically, horizontally, or diagonally) wins.

• Modes: Player vs. Al / Player vs. Player

#### 3. Reversi

• Rules: Players alternate placing pieces to "flip" the opponent's pieces. The player with the most pieces on the board when no moves remain wins.

• Modes: Player vs. Al / Player vs. Player

#### 4. Tic-Tac-Toe

 Rules: Players alternate marking X or O in a 3x3 grid. The first to align three symbols in a row (vertically, horizontally, or diagonally) wins.

• Modes: Player vs. Al / Player vs. Player

#### 5. Go

 Rules: Players place stones strategically to surround and capture opponents' stones. The player with more territory and captured stones wins when no legal moves remain.

• Modes: Player vs. Player











# **Game Rules & Descriptions**

#### 6. Checkers

 Rules: Players move pieces diagonally forward or ump over opponents' pieces to capture them.
The first to occupy all positions on the opponent's side wins

• Modes: Player vs. Player

#### 7. Peg Solitaire

• **Rules**: Jump over adjacent pegs to remove them (no diagonal jumps). Clear the board until 1-9 pegs remain, with varying targets per level.

· Levels: 9 stages

#### 8. Match-3 Puzzle

•Rules: Eliminate groups of 3+ same-color pieces vertically/horizontally to score points. Complete color-specific targets within limited moves to advance.

• Levels: 200 stages

#### 9. Bubble Shooter

• **Rules**: Launch colored balls upward to create clusters of 3+matching colors for elimination(10 points per ball). Survive as descending balls threaten to reach the bottom line.

 Modes: Survival (no fixed levels; compete for high scores).

#### 10. Star Pop Puzzle

•Rules:Remove adjacent groups of 2+ same-color stars (10+ points per star). Reach 1000-1500 points (varies per level) to advance.

• Levels: 300 stages











# **Game Rules & Descriptions**

# 11. Mole Whacking Game

- Rules: Tap green-lit moles (10 points each) but avoid red-lit bombs. Reach target scores within 60 seconds to clear each level.
- Levels: 60 stages

# 12. Mouse Trap Challenge

- Rules: Take turns eliminating mice (lit cells) within the same row. The player forced to remove the last mouse loses.
- Modes: Player vs. Player (9 unique board layouts)

# 13. Drawing Board

 Rules: Select colors by pressing brush-color indicator lights. Press again to deselect and erase. Draw freely on the board.

# 14. Snake Game

- Rules: Steer the snake (red head + blue body) to eat blue food (10 points each). Avoid collisions with walls or the snake's own body. Clear levels by reaching 200-250 points (varies per stage).
- Levels: 300 stages







