



# CAPSULE BOXER



## CAPSULE BOXER Operation Manual (v1.0)

**MAGIC PLAY SP Z O.O.**

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Serial number: \_\_\_\_\_

Distributor: \_\_\_\_\_

Date: \_\_\_\_\_



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Thank You for purchasing CAPSULE BOXER. We hope you enjoy the product. The manual contains valuable information about how to operate and maintain your game machine properly and safely. It is intended for the owner and/ or personnel in charge of product operation. Carefully read and understand the instructions.

If you need any help during instalation and setup please utilize this manual and troubleshooting guide. If the product fails to function properly, non-technical personnel should under no circumstance sttempt to service the machine. Contact your distributor or manufacturer for help.

## READ BEFORE USE

### INSPECT IMMEDIATELY AFTER TRANSPORTING THE PRODUCT

After receiving the shipment, inspect the product thoroughly to ensure that it has been shipped with care. Before turning the power on, please check the following:

- Check the cabinet for damage or shifting that may have occurred during shipping. Are there any dented portions or defects (cuts, etc.) on the external surfaces of the cabinet?
- Are all the legs and adjusters/levelers/feet intact?
- Do the power supply voltage and frequency requirements meet with those of the location (110V/220V)?
- Are all wires linked correctly and securely connected to each other? If coupled in an incorrect manner, the connection will not be made accurately and it could cause not only irreparable damage to the machine, but also is a potential fire hazard. **DO NOT INSERT CONNECTORS FORCIBLY.**
- Check that the all the cables, including power cables, are undamaged. Do power cables or other wires have any splices, cuts, or dents?
- Have you been provided with all of the associated accessories?
- Can all doors/lids be opened with the accessory keys? Can doors/lids be firmly closed? Does the coin box key open the coin box(es)?

### 1. PACKAGE CONTENTS

Open the package and make sure all the items are included:

- 1 x Body Assembly
- Following accessories

No.	Name	Qty.	Note
1	Top cover	1	
2	Top cover screws set	1	Set of four
3	Pump	1	
4	Power cable	1	

If any items are found missing, please contact your sales representative for help immediately.

**NOTE: Part models are subject to change without notice.**



## IMPORTANT SAFETY INSTRUCTIONS

**To ensure the safe usage of this product, carefully read and understand these instructions before operating your game.  
Save these instructions for future reference.**

Use this product only as described in this manual. Other uses not recommended may cause fire, electric shock or personal injury. Unplug the game from the outlet when not in use, when moving from one location to another, and before cleaning/servicing.

Explanations which require special attention are indicated by signs of warning. Depending on the potential hazardous degree, the terms: **NOTE**, **NOTICE**, and **WARNING** are used.

**NOTE:** A NOTE indicates useful hints or information about product usage.

**NOTICE:** A NOTICE indicates potential damage to product and how to avoid the problem.

**WARNING:** A WARNING indicates a potential for product damage or serious personal injury.

It is important to understand the meaning of the following HAZARD SIGNS before continuing:



### **High Voltage and Shock Hazard:**

High voltage can cause electric shock.  
Turn off/unplug power before servicing.



### **High Temperature Hazard:**

This part may cause scalding.  
Do not touch. Surface may be hot.



### **Do Not Touch Hazard:**

This may be hot or can cause electric shock.  
Do not touch.

Use the following safety guidelines to help ensure your own personal safety and to help protect your equipment and surrounding environment from potential damage.



**THE PRODUCT IS A DEVICE FOR INDOOR AND OUTDOOR USE. HOWEVER, AVOID DIRECT EXPOSURE OF THE DEVICE DURING VERY UNFAVORABLE WEATHER CONDITIONS, SUCH AS HEAVY RAIN OR STRONG WIND**

Avoid installing in the following places to prevent fire, electric shock, injury and/ or machine malfunctioning:

- Places subject to rain/ moisture, or places subject to high humidity.
- Places subject to direct sunlight, or places subject to extremely hot or cold temperatures to ensure that it is used within the specified operating range.
- Places where inflammable gas may be present or in the vicinity of highly inflammable/ volatile chemicals or items that can easily catch fire
- On unstable or sloped surfaces. The machine may topple or cause unforeseen accidents.
- Vicinity of fire exist, fire extinguishers.

## **WARNING!**

Non-technical personnel who do not have technical knowledge and experience should refrain from performing such work that this manual requires or perform tasks which are not explained in this manual. Failing to comply can cause severe accidents such as electric shock or other serious injuries.

**WARNING: To reduce the risk of fire, electric shock or personal injury, unplug or disconnect the machine from the power supply before servicing.**

## **2. SPECIFICATIONS**

Rated power supply:	110 - 240V
Dimensions (d x w x h):	137 x 73 x 217cm
Weight:	150Kg

**NOTICE: After turning off the game, please wait at least 1 minute before restarting again.**

Inspect Immediately after Transporting the Product After receiving the shipment, inspect the product thoroughly to ensure that it has been shipped with care. Before turning the power on, please check the following:



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- Are all the legs and adjusters/levelers/feet intact?
- Do the power supply voltage and frequency requirements meet with those of the location (110V/220V)? Are all wires linked correctly and securely connected to each other? If coupled in an incorrect manner, the connection will not be made accurately and it could cause not only irreparable damage to the machine, but also is a potential fire hazard. **DO NOT INSERT CONNECTORS FORCIBLY.**
- Check that the all the cables, including power cables, are undamaged. Do power cables or other wires have any splices, cuts, or dents?
- Have you been provided with all of the associated accessories?
- Can all doors/lids be opened with the accessory keys? Can doors/lids be firmly closed? Does the coin box key open the coin box(es)?

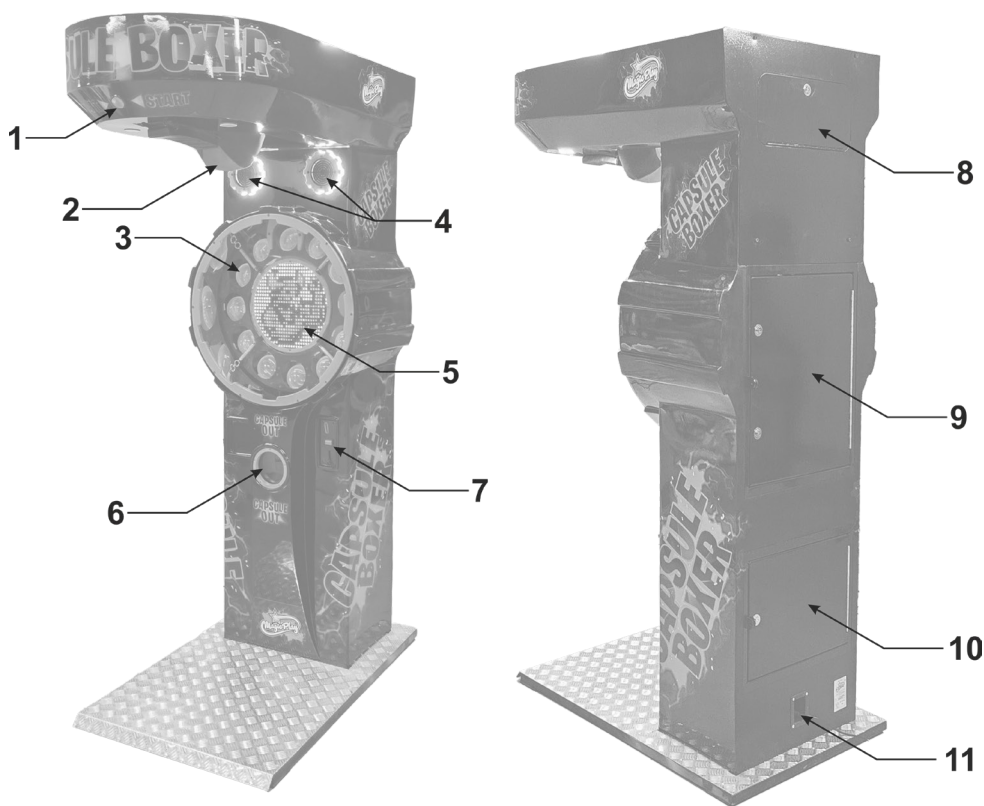
### 3. SETUP & INSTALLATION

- Refer to IMPORTANT SAFETY INSTRUCTIONS for places to avoid
- Place the unit on dry level surface
- Ventilation openings in the back of the unit must not be obstructed by objects or by wall.

## IMPORTANT!

For the device to work properly, **there must be capsules on the wheel**. Before the first run, use the LOAD PRIZES option (see subsection 5 of this manual - SERVICE MENU - 4. PRIZE > 3. LOAD PRIZES)

### 3.1 DEVICE AND IMPORTANT ELEMENTS



1. START button
2. Punch-ball
3. Capsule carousel
4. Speakers
5. Display
6. Capsule pick-up
7. Coin acceptor

8. Capsule filling door
9. Service door
10. Coin-box acces
11. Power socket

### 3.2 PLAY ZONE

This machine requires space for playing and for maintenance as shown below.

Leave space around the game upon instalation:

Service area: 50cm

Play area: 100cm

### 3.3 TRANSPORTING THE GAME

#### NOTICE

- Be careful not to damage the machine durning transport.
- The machine should be handled with care when brining it down from a high level.
- Always unplug the game before moving.
- Keep the machine in upright position during transport.
- For longer distance transport, package the game properly to prevent damages

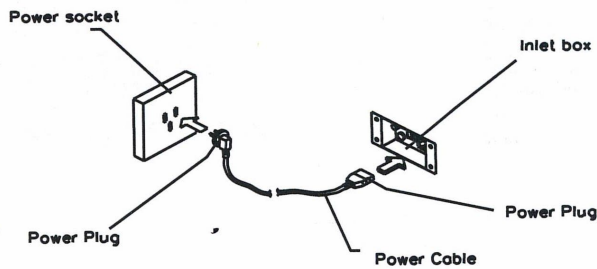


### 3.4 CONNECTING POWER

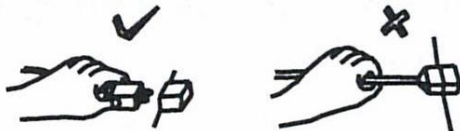
## IMPORTANT!

### POWER SUPPLY ADJUSTS AUTOMATICALLY

- Machines electrical system (power supplies and display) will adjust automatically to 230V or 115V voltage.
- Do not plug the equipment power cables into an electrical outlet if the power cable is damaged.
- Avoid putting many loads on one electrical outlet as it could generate heat the fire resulting from overload.



Connect the grounding conductor to the earth terminal (GND):



To disconnect the game, grip the plug and pull it from the wall outlet. Never pull by the cord.



Ensure that nothing rests on the power cord and that it is not located where it can be stepped on or tripped over.



To prevent electric shock, do not touch the power plug when hand is wet.

## 4. UPDATE AND GAMEPLAY

## IMPORTANT!

**DEVICE SOFTWARE IS COPYRIGHT PROTECTED. COPYING AND DISTRIBUTION IS STRICTLY PROHIBITED. IT IS ALSO FORBIDDEN TO INTERFERE IN THE INTEGRITY OF SOFTWARE THROUGH MODIFICATION OR IMPLEMENTATION OF ANY CHANGES WITHOUT APPROVAL OF THE MANUFACTURER. ANY ATTEMPTS OF SOFTWARE CHANGES, OTHER THAN THOSE SPECIFIED BY THE MANUFACTURER MAY RESULT IN WARRANTY LOSS.**





## 4.1. SOFTWARE UPDATE

Software update steps:

1. Hold down SETUP buton on mainboard when powering up machine
2. Connect to WiFi called „Boxer”, password: MagicPlay
3. Open web browser and follow to 192.168.4.1 adress
4. Browse for update file and click Update
5. Wait for machine reboot byself
6. Done

## 4.2 GAMEPLAY

1. The player places a coin in the coin acceptor or a bill in the bill acceptor
2. Accepting the credit top-up is confirmed by a sound signal
3. The player presses the "START" button on the top front of the device
4. The release mechanism lowers the ball for hitting
5. The player hits the ball, which closes in the mechanism upon impact
6. The shot score countdown appears in the center of the display and an arrow appears at the top of the display. The carousel with the capsules starts to rotate
7. The final result appears on the display and the carousel begins to slow down until it comes to a complete stop
8. If the carousel stops with the arrow on the display pointing directly at the capsule, the player has won the capsule
9. The mechanism will push the indicated capsule and it will fall down to the place where the player can collect the prize
10. Free space after winning a capsule will be filled automatically

## **IMPORTANT!**

**REMEMBER THAT CHANGES IN THE SERVICE MENU CAN RELATE TO ELEMENTS SUCH AS THE COST OF THE GAME AND THE NUMBER OF WON TICKETS, AND WHICH MAY AFFECT THE EARNINGS OF THE DEVICE. MAKE SURE THAT THE CHANGES AND ENTERED VALUES ARE VALID.**



## 5. SERVICE MENU

SERVICE MENU is available directly on the device (by pressing the button on the mainboard display) or remotely (via the WEB SETUP service)

### WEB SETUP ACCES

1. Hold down SETUP button on mainboard when machine is on
2. Connect to WiFi named „Boxer”, password: MagicPlay
3. Open web browser and follow to 192.168.4.1 address
4. Use the website links to change any desired data

MAIN MENU			
1. DEVICE	1. DISP BRIGHT	0-100%	Set display brightness
	2. SOUND VOLUME	0-100%	Set game volume
	3. SND DEMO VOLUME	0-100%	Set demo volume
	4. SND DEMO INTERVAL	0-60 minutes	Set demo frequency (0=infinity music loop)
	5. WHEEL DEMO	0-60 minutes	Set wheel spin in demo frequency
	6. LCD COUNTERS	ON/OFF	Show electronic counters on LCD
	7. SOFT VERSION		Shows software version
	8. SERIAL NUMBER		Shows mainboard serial number
	9. BALL TIME	50-500 milisec / DEF: 150	Punch ball release time
	10. BALL PULSES	1-3 pulse / DEF: 1	Number of release pulses on each punch ball drop attempt
2. GAME	1. DIFF	0-100%	Set difficulty (higher values need stronger punch for better scores)
	2. RECORD		Current record
	3. RECORD DEF	0-1000	Set default record
	4. REC DEF TIME	0-600 min	When reset record, 0 = OFF
	5. GAME TYPE	777 TYPE / RANDOM	Select game type to win prize
3. CREDIT	1. FREE GAME	ON / OFF	Play FREE game, no credits needed
	2. GAME PRICE	1-20	How many credits value needed to play 1 game
	3. COIN CH1 VALUE	1-50	Value of CH1 coin acceptor
	4. COIN CH2 VALUE	1-50	Value of CH2 coin acceptor
	5. COIN CH3 VALUE	1-50	Value of CH3 coin acceptor
	6. COIN CH4 VALUE	1-50	Value of CH4 coin acceptor
	7. COIN CH5 VALUE	1-50	Value of CH5 coin acceptor
	8. COIN CH6 VALUE	1-50	Value of CH6 coin acceptor
	9. BILL VALUE	1-200	Value of PULSE bill acceptor & for counters
	10. BONUS CRED	OFF (0) - 10	Bonus means number of credits required to be inserted in a row for an extra credit
	11. CLEAR CRED		Clears current game credits
4. PRIZE	1. PRIZE WIN	0-100%	Prize payout per 100 games (5% gives 5 prizes for 100 games)
	2. CRED FOR REC	0-10 Credit	Bonus credits for RECORD
	3. LOAD PRIZES		Automatically refill all prizes one by one
5. COUNTERS	1. CLR MONEY		Resetable money counter
	2. MONEY		Money counter
	3. FREE GAMES		Free games counter
	4. PRIZES		Total prizes given
	5. HITS		Total hits
	6. RECORDS		Total records
6. STATS	AVE SCORE		Show average score (right arrow to reset)
	AVE RECORDS		Show average record (right arrow to reset)
	AVE PRIZE		Show average prize win (right arrow to reset)
7. TESTS	1. PUNCH		Punch test
	2. WHEEL		Wheel spin test
	3. PROPELLER		Prize propeller test
	4. MIXER		Prize mixer test
	5. DISPLAY		Front display test
	6. COINS INP		Coins input test (insert coin)
	7. BANK INP		Bills input test (insert bill)
	8. ALL INPUTS		Shows all inputs - trigger sensor manually to see data
	9. ALL OUTPUTS		Test all outputs devices
8. FACTORY SETTINGS		Reset to factory settings	



## 6. MAINTENANCE, INSPECTION

### 6.1 SAFETY CHECK

Check the points listed before operating the machine. These checks are necessary for safe machine operation:

1. Try to run the game before operation each day.
2. Conduct monthly routine checks of game components to ensure good working condition
3. Check the machine regularly for dust and clean when necessary.

Note : Parts and components require preventative maintenance to be kept running smoothly

### 6.2 TROUBLESHOOTING

Troubleshooting

All input/output errors are possible to diagnose through service menu:

8. TESTS -> 8. ALL INPUTS option shows last triggered sensor with it's state.

#### **Problems with coin acceptors/bill acceptors**

1. Possible problems with acceptors firmware
2. Check wirings for acceptors
3. Try to restart your machine

#### **Buttons/coins mech not working**

1. Check wirings and power connections
2. Try to restart your machine



## 7. TERMS OF WARRANTY

Magic Play Sp. z o.o. warrants that the CAPSULE BOXER game will be free from defects in electronics for a period of 12 months from the date of delivery.

Warranty covers:

- Display
- CPU board
- I/O board
- Power supplies
- LED driver
- LED lighting

### Definition of defect:

It will be considered as defective if any connection between subcomponents on a particular board fails or any of them stops working itself. It does not include damages which occurred due to misuse, unauthorized connection or modifications.

**Should the product prove defective during the warranty period, Magic Play, at its option, shall:**

1. Repair the defective part by means of phone support or depot service at no charge for parts of labor.
2. Replace the defective part with a comparable product which may be new or refurbished.

Provided that

1. Magic Play is informed of the defect immediately after it occurred. The faulty part should be dispatched to Magic Play or its authorized distributor as soon as possible.
2. Magic Play diagnoses the defects were not caused by improper use, neglect, unauthorized modifications, repair, setup or testing.
3. Only parts recommended and approved by Magic Play are covered by Magic Play Terms of Warranty.

**UNDER NO CIRCUMSTANCES SHALL MAGIC PLAY SP. Z O.O. BE HELD RESPONSIBLE FOR  
LOSSES IN PROFIT, USAGE OR ACCIDENTAL SERIOUS DAMAGE TO THE MACHINE!**

**Magic Play sp. z o.o.**

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