

CHEDDAR CHASE

USER MANUAL



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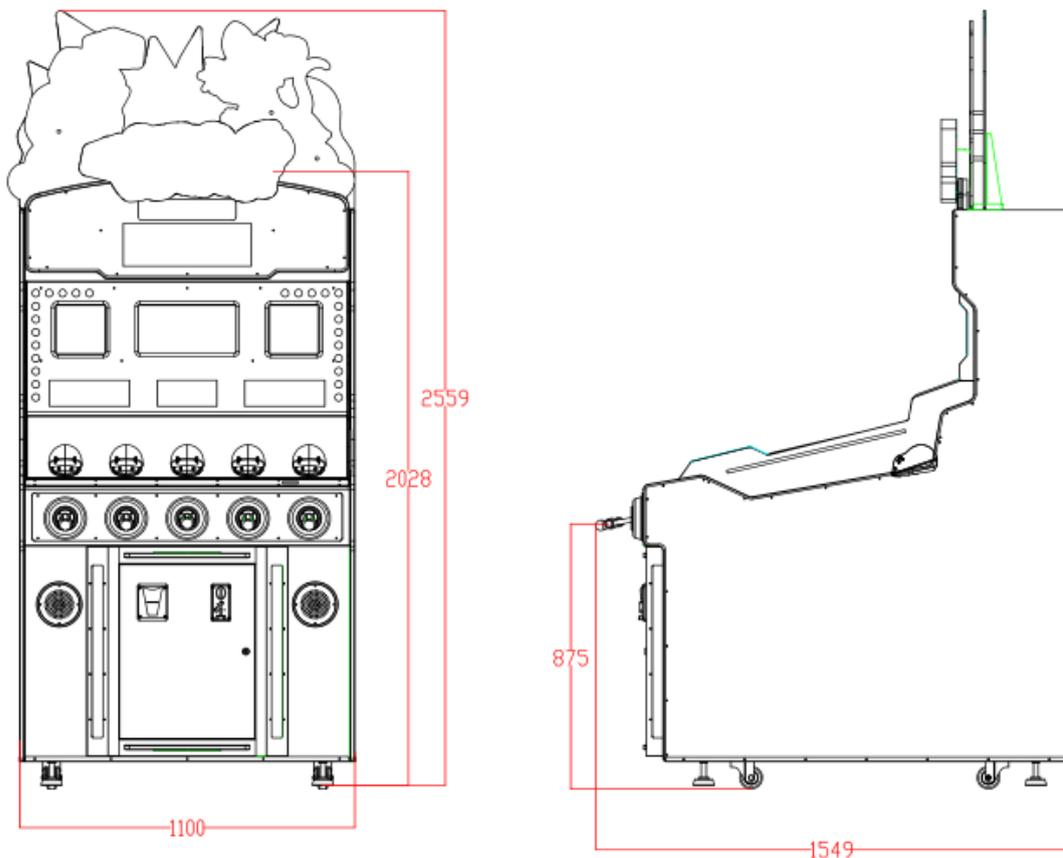
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**Please read and understand this USER MANUAL before using this equipment and keep this instruction manual on file for future reference.

Machine Introduction and Features:

1. Amusement machine game -
2. The game play is novel, exciting, highly interactive, and highly entertaining;
3. The appearance design is artistic, the pattern is bright and delicate, and the materials are strong and durable;
4. Adopt integrated circuit, built-in program, stable working performance, good safety and reliability;

I. Specifications and Technical Parameters



- 1) Operating voltage: AC 110V /220V - 240V 50/60 Hz
- 2) Maximum power: 180W
- 3) Overall dimensions: 1100*1549*2559mm, 43.5 x 61 x 101 Inches
- 4) Weight: 180KG
- 5) Ambient condition: Temperature (indoors): 0°C~35°C, 32 – 95 F
- 6) Humidity: ≤90%;
- 7) Atmospheric pressure: 86Pa~106Pa.

Warning: After shutdown, please wait 1 minute before turning it on.

Note: The above technical parameters are subject to adjustment without prior notice.

II. Spare part list

For the normal use of the machine, please check whether the following items are included carefully after you open the package.

1. The spare part list is below:

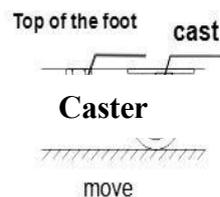
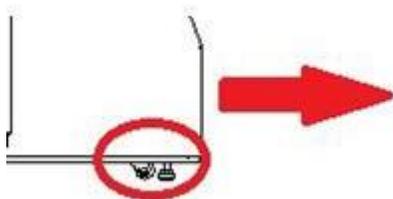
S/N	Name	No./Specification	Quantity	Unit	Picture	Remarks
1	Power Cord	(10A/250V)	1	Piece		
2	Fuse	5A	2	Piece		
3	Key		2	Piece		
4	Manual	English	1	Copy		
5	Sensor		5	Piece		
6	Rope		5			
7	Spring		5			

Please open the package and check whether all accessories are included. If not, please contact the distributor of the machine for check.

III. How to Handle and Position the Machine

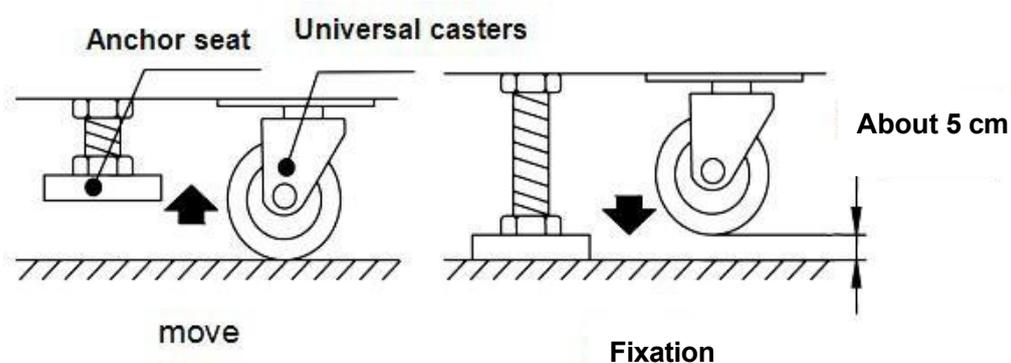
(I) Handling Method

The machine is equipped with caster under the base plate. When moving the machine for a short distance, you should raise foot to make the casters touch the ground and push the machine.



(II) Fixing Method

Please place it on flat ground where it won't slide easily, loosen the locked nuts of the foot, tighten the anchor bolts with a wrench, and keep the caster approximately 5mm away from the ground.



(III) Product Placement

Do not place the product in the following places:

- Do not place the machine in high humidity;
- Do not place the machine near a hot objects / direct sunlight;
- Do not place the machine on uneven ground surface;
- Do not place the machine near high-frequency vibration objects;
- Do not place the machine in the dusty areas.



Caution

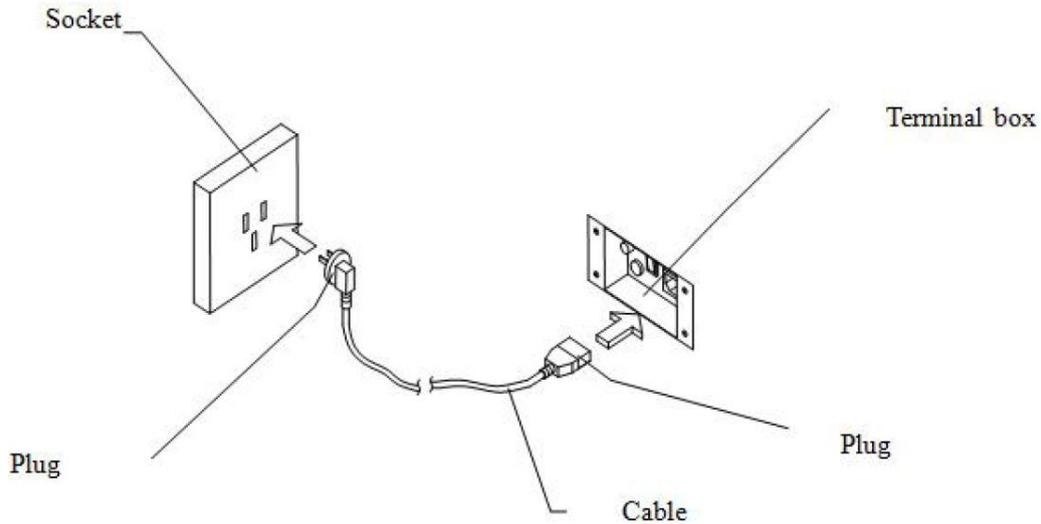
Please unplug the power plug before moving to prevent accidents and faults.

Please take care not to damage the power cord during moving to prevent accidents and faults.

Please raise the foot to the maximum height before moving to prevent accidents and faults.

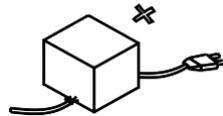
IV. Wiring and Precautions

- Connect one end of the cable to the terminal box of the machine, and connect the other end to the socket.
- Connect the power supply according to the voltage (110V or 220V) on the label, or the machine might be damaged.
- Please confirm whether there is grounding in the socket to avoid unnecessary damage.
- If the grounding cannot be done through the socket, please try other methods.

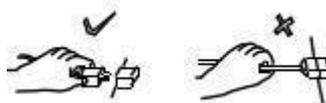


Attention:

The cable cannot be pressed by heavy objects, or it might be easily damaged and cause short circuit, or no power situation.



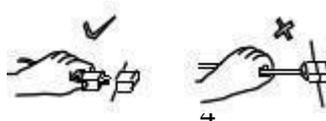
When unplugging the cable, you should grasp the plug instead of the cable.



It is not allowed to directly unplug with wet hands.



It is not allowed to directly unplug with wet hands.



It is not allowed to forcibly stretch, twist or expose the cable, or put it close to high-temperature objects. It is not allowed to put the cable at places where it may be easily kicked or touched.



Use correct voltage and fuse (refer to technical parameters).

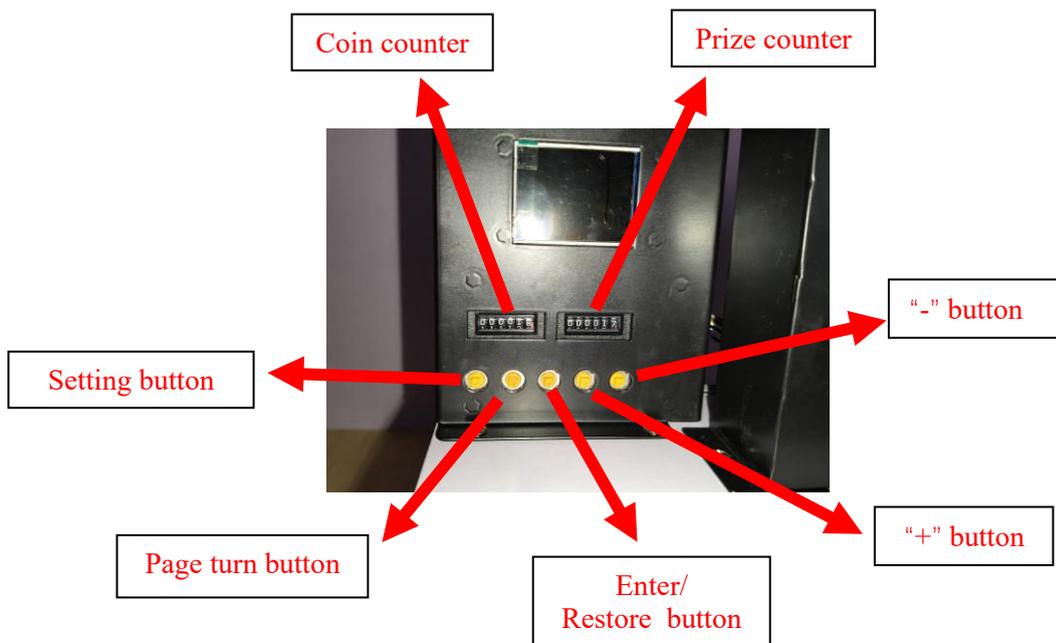
V. Description of the Game

How to play?

- 1.Insert coin and Start game;
- 2.When the mouse comes out of the hole, pull the lever to prevent the mouse from eating the cheese, and you can get the corresponding points / ticket value;
- 3.There are three levels in total, If you reach the preset score you will go onto the next level, if you pass the third level, you can get the big bonus;
- 4.Game over and get the tickets.

VI. Game Background Settings

1.Function Settings Button Operation Method



- 1).In standby mode, press the "SET" button to enter the function settings, and press the quick exit settings again.
- 2).In setting mode, press the "PAGE" key to select the setting item in increment increments.
- 3).In setup mode, press the "ENTER" key to enter the menu.
- 4).Press the "+" and "-" keys to change the function parameter value of the set item. (Long press to quickly increase)

2. Menus Setting

	Setting Item	Instructions
1	Setting	Number of balls per coin, timeout period, gift redemption score and other parameters Settings (see 3 for details)
2	Audits	Query the total of coins in the history, the total number of gifts.
3	Input Test	Test the input units one by one. (Can exclude whether the hardware is normal)
4	Output test	Test the output units one by one. (Can exclude whether the hardware is normal)
5	Language	Support Chinese and English.
6	Program Version	The newer the date, the newer the program version
7	Save&Exit	Exit background Settings and return to the game

3.SETTING

	Setting Item	Instructions	Default value	Setting range
1	Coin Set	How many coins need for per game	2	1~30
2	Game Time	Game time for each level	30	20~250
3	Point #1	The value of each score in Level 1	10	1~30
4	Point #2	The value of each score in Level 2	10	1~30
5	Point #3	The value of each score in Level 3	10	1~30
6	Target.S#1	Level 1 passing score	400	30~5000
7	Target.S#2	Level 2 passing score	900	30~5000
8	Target.S#3	Level 3 passing score(Highest Initial Score)	1500	30~5000
9	Stop Time#1	Level 1, the time the mouse stays	0.6S	0~3.0
10	Stop Time#2	Level 2, the time the mouse stays	0.4S	0~3.0
11	Stop Time#3	Level 3, the time the mouse stays	0.2S	0~3.0
12	Bonus Initial	Bonus initial value	500	100~2000
13	Bonus Add	The value of the Bonus increases with each coin insert	1	0~10
14	Ticket En	Whether to turn on ticketing	ON	ON/OFF
15	Point/Tick	How many points to redeem for a ticket	30	1~200
16	Base Ticks	The minimum number of tickets for one game	5	20
17	P.L.Memory	Archive the number of coins and votes	ON	ON/OFF
18	Attract Standby	Whether or not background music is played when standby	2Min	OFF/ON 2~30min
19	Attract Time	Mouse out of the hole to demonstration after a period of standby	10	OFF/1~30min
20	Return	Back to main menu		

4.Audits

	Setting Item	Instructions
1	Record	Bill
2	Total Coins	Total coins inserted
3	Total Ticks	Total tickets out
4	Average Ticket	Average ticket issue per inning
5	Return	Return

5.Input test (with input bright red dot)

I1	Coin insertion signal	I9	Mouse front limit #3	I17	Mouse Score #5	I25	
I2	Ticket machine feedback	I10	Mouse back limit #3	I18	Cheese homing #1	I26	
I3	Mouse front limit #1	I11	Mouse Score #3	I19	Cheese homing #2	I27	
I4	Mouse back limit #1	I12	Mouse front limit #4	I20	Cheese homing #3	I28	Settings button
I5	Mouse Score #1	I13	Mouse back limit #4	I21	Cheese homing #4	I29	Page turn button
I6	Mouse front limit #2	I14	Mouse Score #4	I22	Cheese homing #5	I30	Fix/Confirm button
I7	Mouse back limit #2	I15	Mouse front limit #5	I23	Open the floodgates	I31	Settings + button
I8	Mouse Score #2	I16	Mouse back limit #5	I24	Close the floodgates	I32	Settings - button

6.Output test

1	Counter	The code table of the coin and ticket jumps.
2	LED DISP	All controlled lights On/Off
3	Ticket.M	Ticket machine motor turned on/off
4	Gate.M	Gate motor On/Off
5	Mouse.M#1	Mouse Component #1 On/Off
6	Mouse.M#2	Mouse Component #2 On/Off
7	Mouse.M#3	Mouse Component #3 On/Off
8	Mouse.M#4	Mouse Component #4 On/Off
9	Mouse.M#5	Mouse Component #5 On/Off

7.Error codes, meanings, failure causes

Error codes	Meaning	Failures and repairs
ER01	Ticket malfunction	The tickets has finished. After joining the tickets, press the 'Repair' button briefly to fix it.
ER02	Gate malfunction	The gate motor or optical sensor is damaged, replace the motor or optical sensor
ER03~ER07	Mouse malfunction	The motor or optical sensor is damaged, replace the motor or optical sensor.

8.Clear the power-off protection parameters

Press and hold the "Enter" button on the motherboard for 3 seconds to delete the unused number of coins and tickets.

VII. Installation and Maintenance

1 Installation and Commissioning

- Please check the components according to the list to assemble components before installation;
- After installation, plug the cable and turn on the machine to check whether each part runs normally. If no, immediately turn off the machine for troubleshooting.

2. Appearance Inspection

To ensure the safe use of the machine, please check the following before startup:

- Whether the warning sign is intact, visible and stuck correctly.
- Whether parameters of power supply are consistent with the requirements of the machine.
- Whether screws of each component and components of the steering wheel are loose.
- Whether the connectors and terminals are loose.
- Whether the machine is placed stably; whether the adjustment of the casters and the top foot are proper.
- Whether the machine is placed in the proper area.

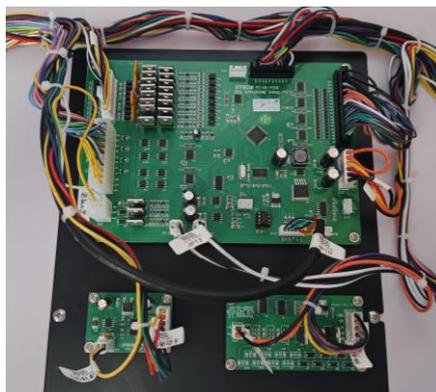
3. Running Inspection

- Whether the speaker works normally.
- Whether the daylight lamp and the button light are on.
- Whether the image is clear and normal.

4 Maintenance

- Before operation, test run must be done before the machine is used;
- When there is dirt on the machine, wipe it with a soft cotton cloth with detergent;
- After the new machine has been used for one month, check whether each part runs normally;
- Often check the machine;
- The machine must be cleaned and maintained once a month.
- Screen PVC will crack and wear in the use process, please check and clean once in a week.

Main board I/O





Warning:

- **Cut off the power supply for maintenance and repair of the machine.**

To prevent short circuit, relevant personnel should cut off the power supply when touching internal components of the machine. If the operation requires power supply, it should meet the requirements of the manual.

- **Use proper parts for replacement.**

Improper parts may cause short circuit, and damage of the main board and the components.

- **Do not disassemble, assemble and change the equipment randomly.**

It may cause short circuit and machine failure, and even fire disaster.

- **Do not place vases, cups and containers with water, chemicals or heavy objects on the machine.**

The spilt liquid may cause short circuit and damage of parts. Meanwhile, falling objects may injure people and damage the machine.

- **Do not place objects in the exhaust outlet of the machine.**

- The blocked exhaust **outlet** may cause temperature rise inside the machine, affect the normal operation of the game, and even damage the parts.

- **Do not repair the machine by yourself.**

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