



# User's Manual

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# Game Description

『Luna Legend』 is a 5X5 game of 4-match.












After inserting a coin, players can use the "betting button" to place their bets. Then press the "start button" to launch the game.

When the game starts, gems will fall from the top to the bottom. If 4 or more gems are more adjacent to each other, it is can be match then can be eliminated. New gems will cascade down from above, filling the grid until nothing can be matched.

# Game Description

## ★ [Paytable]

Matching four or more of these patterns on the game board will earn the corresponding score.

	4	5	6	7	8+
	-	50	100	150	200
	-	8	45	100	150
	-	3.5	20	75	100
	-	1.2	4.2	15	54
	-	-	0.6	1.5	4
	-	-	0.6	1.5	4
	-	-	0.6	1.5	4
	-	-	0.6	1.5	4
	-	-	-	-	-

# Awards & Play

## ★ (Galaxy board game)

The number of gems eliminated each time will be accumulated.

For every 18 gems eliminated in the same game, you will receive one dice.

The number of steps the dice roll can be moved in Galaxy board game, and the prize will be awarded when the movement stops.



# Awards & Play

## ★ [Feature]



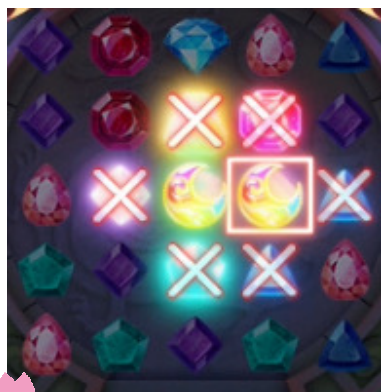
Cross :

The center gems will become wild symbol, and the diagonals in the other four directions will become same gem randomly.



Rupture :

Players choose two gems, it will transform into wilds, and eliminate gems in four directions.



# Awards & Play

## ★ [Feature]



Eliminate :

Choose a gem, all the same gems on the board will be destroyed.



Replace:

shuffle all the gems on the board once and keep the wild on the board.



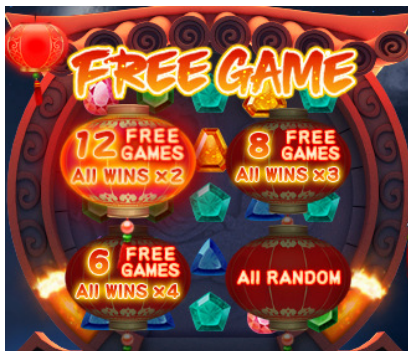
# Awards & Play

## ★ [Free Game]



There are 4 options:

- 12 spins with a win multiplier of 2x.
- 8 spins with a win multiplier of 3x.
- 6 spins with a win multiplier of 4x.
- random (both the number of spins and multiplier are random).





# Awards & Play

## ★ [JackPot]



Shack the treasure tree to win Jackpot. There are 3 treasure bowls, and full the treasure bowl will win the JP award of it.



The Jackpot on the board is 100% JP award.



The actual JP ratio = current bet/  
maximum bet

According to the JP ratio, the actual JP  
you can get award.



Full the treasure bowl will win the JP award of it.

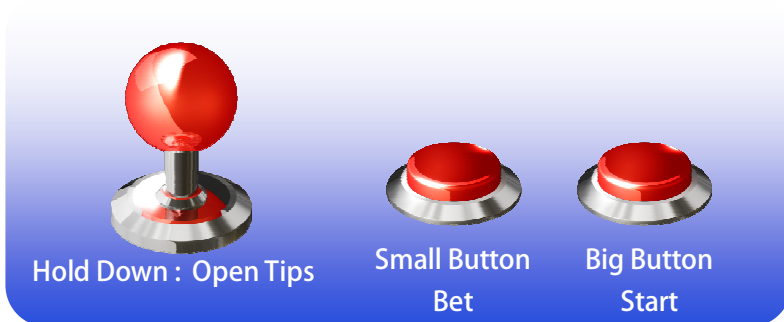


Note:

The actual JP ratio = current bet/maximum bet.

# Operating Instructions

## ★ [Operation Panel Instruction]



## ★ [Basic Operations]

- ▶ It's easy to play!! After insert coins to credit, press the Start button to play. The bets are switched by the bet button.

### ! CAUTION

◆ Auto → Press the "Start Button" 3 seconds to launch.

# System Adjustment

## ★ (Parameter Adjust—Direct Adjust)

Item	Default	Values
Minimum Bet	100	10,20,30,40,50,100,200...,500,1000,2000...,9000,10000
Bet increase rate	10	10,20,30,40,50,100,200,300,400,500,1000,2000,3000,4000,5000,10000
Credit Limit	500000	1000,2000,2500,3000,4000,5000,10000,20000,25000,30000,40000,50000,100000,200000,250000,300000,400000,500000,1000000,2000000,2500000,3000000,4000000,5000000,10000000,20000000,25000000,30000000,40000000,50000000,90000000
System Limit	3000000	10000,20000,25000,30000,40000,50000,100000,200000,250000,300000,400000,500000,1000000,2000000,2500000,3000000,4000000,5000000,10000000,20000000,25000000,30000000,40000000,50000000,90000000
Ticket Ratio	1	1/100,1/80,1/50,1/25,1/15,1/10,1/8,1/5,1/4,1/3,1/2,1,2,3,4,5,8,10,15,20,25,50,80,100
Withdraw Mode	Menu(Coin)	Menu(Coin) 、 Menu(Ticket) 、 KeyOut(Coin) 、 KeyOut(Ticket) 、 Game(Coin) 、 Game(Ticket) 、 Print voucher
Max Prize Max. Bet	100	100,200...,500,1000,2000...,9000,10000
Residual Credit handling	0	0,10,30,60,180,300,600
Player Steering	Standard	Standard 、 Inverse
Station Quantity	8(3-1)	2(2-0) 、 3(3-0) 、 4(2-2) 、 6(2-1) 、 6(3-0) 、 8(3-1)
BGM	On	Off 、 On 、 SE 、 BGM
Volume	4	0 、 1 、 2 、 3 、 4 、 5 、 6 、 7 、 8
Reward Appearance	On	Off 、 On

### ! CAUTION

After changing the number of extensions and the maximum bet, you have to reset to avoid problems.

# System Adjustment

## ★ (Parameter Adjust—Report Adjust)

Item	Default	Values
Maximum Bet	2000	100,200...,500,1000,2000...,9000,10000
Coin Ratio	100	0, 1, 2, 3, 4, 5, 10, 20, 25, 30, 40, 50, 100, 200, 250, 300, 400, 500, 1000, 2000, 2500, 3000, 4000, 5000, 10000, 20000, 25000, 30000, 40000, 50000, 100000
Key In Ratio	10000	0, 100, 200, 250, 300, 400, 500, 1000, 2000, 2500, 3000, 4000, 5000, 10000, 20000, 25000, 30000, 40000, 50000, 100000, 200000, 250000, 300000, 400000, 500000, 1000000
Game Difficulty	6	0~20
Location Scale	M	Small Location, Medium Location, Large Location
Report Time period	30	1~10, 14, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 9999
Profit Limit to Report	300000	30000, 60000, 90000, 120000, 150000, 180000, 210000, 240000, 270000, 300000, 330000, 360000, 390000, 420000, 450000, 480000, 510000, 540000, 570000, 600000, 630000, 660000, 690000, 720000, 750000, 780000, 810000, 840000, 870000, 900000
Link Prize Coin rate	100	1, 2, 5, 10, 20, 25, 50, 100, 200, 250, 500, 1000
Link Prize Distribution	100	0, 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120, 130, 140, 150, 200, 250, 300, 350, 400, 500
System Time	-	
Change Password	-	



# Record System Operating Instructions

## ★ [System Operation]

### ! CAUTION

You can operation with the USB keypad.

In the situation of betting or selecting the hold cards ,press "Enter" key on the keyboard to enter game Record menu.

Press "2/8" to move the Cursor Up / Down.

Press "Enter" to enter the selected option.

- ▶ **Recent records** (Record last 10 awards content , use "2/8" select prev / next data . Use "Enter" to exit )
- ▶ **Record**  
Current Record ( Press "\*" to reset Current Record )  
Total Record ( password is necessary )
- ▶ **Direct Adjust** ( password is necessary )  
After setting up ,select the option "Save & Exit" to save all changes.
- ▶ **Report**
- ▶ **Reset**  
Both of "Report" and "Reset" , You must return all the data on the screen to the agent, to get a 30-digit Report code .  
Then enter the Report code correctly, press the "\*" key for confirmation.  
Cancellation and exit presses "Enter" .  
Wait for the screen appears the word "password correct", " Report code" action is complete.
- ▶ **Test**
- ▶ **Exit**

### ! CAUTION

The total amount record page requires a password to access.

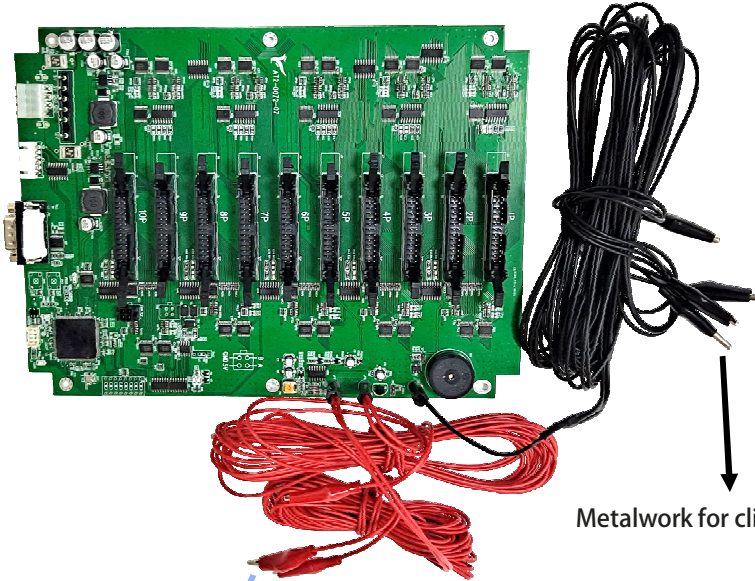
The password can be changed on the Parameter Adjustment page.

※ Total record default password : 「 0000 0000 」



# Cable Definition

★ 【Anti-shock wiring diagram】



Metalwork for clip-on cabinet.

Signal wire for clip-on coin acceptor.

# Cable Definition


Up	1	2	Down
Left	3	4	Right
Bet	5	6	Start
Coin in	7	8	Key in
Pay out	9	10	Key out
Ticket SW	11	12	Hopper SW
Ticket SSR	13	14	Hopper SSR
Start lamp	15	16	Bet lamp
+12V	17	18	+12V
+12V	19	20	+12V
+5V	21	22	Ground
Ground	23	24	Ground
Ground	25	26	Ground

# Troubleshooting

## ★ 【Intimate Reminder】

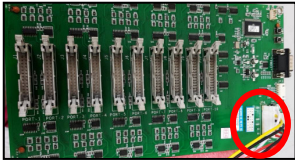
- 1.The system backstage is the original factory initial value, please adjust the backend setting value according to the site.
- 2.VGAME' s product wire accessories are specially made, and are different from commercially available accessories. Please use the shipped accessories.
- 3.Our accessories are different from accessories provided by other developers. Please refer to the layout picture as follow.
- 4.The control board' s voltage must be simultaneously 12V and 5V. Please insert right to left from outside.
- 5.Please don' t often clear current profits and move it over to total profit so as to affect the manner the games pays out.

## ★ 【Wrong decision】

Message	Solution
Boot appear no picture on screen	Reinserting IC (ROM) for checking may solve the problem. If it is still defective, please contact us. 
Please Report Your Records 【1】	Please report your records with the coder.
Appearing the report your records page continuously	If the system' s time is error on the backstage, you can replace the lithium battery on the board.



# Troubleshooting

Message	Solution
	(You also can check the report time period whether it depends on the operator setting) If it' s still defective, please contact us.
Please Report Your Records 【2】	Please reset with the coder. (If you adjust the Coin Ratio, then you will key in number with the coder. Finally, you reset with the coder.)
Please Report Your Records 【3】	If it' s still defective, please contact us. Then, tell us what appears on the screen.
Please Report Your Records 【4】	If it' s still defective, please contact us. Then, tell us what appears on the screen.
Appearing "999" on the game screen	If it' s still defective, please contact us. Then, tell us what appears on the screen.
Linked line error on the screen	Make sure the control Board' s voltage is set on 12V and 5V at the same time, then check the Communication line. 

# Note

# Note

