



User's Manual

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Note

Game Description

★ [Game play instructions]

《Griffin King》 Based on the marine fishing theme of the plane LCD monitor — lottery-type game, the game uses a high-definition screen design, the use of full-color high-definition scene dynamic production, support 4 / 6 / 8 / 10 while online games. 19 different types of fish, 11 kinds of powerful special weapons, a clear definition and detailed undersea scene. It's the most popular game machine in your Game center.

★ [Game Features Description]

▶ **Special Weapons**—Suddenly appear Energy Laser, Power Grid and Invincible Bomb for FREE!! In addition to its amazing visual effects, it also gives you High-Score rewards. (Special weapons will shoot automatically if player didn't launch in 5 minutes.

- ◆ Energy Laser→ Slit fishes in a straight forward direction.
- ◆ Power Grid → Laying in the field continuously for 5 seconds .
- ◆ Energy Laser→ Damage all fishes in the field at a time .

▶ **Special Reward Items**—Floating in the field. Attack them to release special power!!

- ◆ Griffin King→ Fire and attack all the fishes on the screen.
- ◆ Drill Bomb→ Kill the crab carrying Drill Bomb will get it. Decide the direction then attack all the fishes on the line. (Base x120,bounce after hit walls)
- ◆ Chain Lightning→ Kill the Golden Eel will release electricity, attacking fishes in the field continuously.
- ◆ Thom Bomb→ Shoot the Thom Bomb cause undersea storm!! The storm will attack all fishes in the field.

▶ **Special Fishes**

- ◆ Fish King→ Surrounded by dolphin ring. Killing the Fish King also kill all same kind of fishes in the field and get scores.
- ◆ Lucky Fish→ When killing the lucky fish, player will get a x2~x10 Bonus reward for any kind of fish. Maximum reward is 1000 time Bets!!

Game Description

★ (Odds Table)

			
x2	x3	x4	x4
			
x5	x5	x8	x8
			
x10	x10	x12	x15
			
x18	X20	x25	x30
			
x40	x50	x100	X80~180
			
X150~300	X200~400	X300	
			
x500	x600-1000		

Note

Troubleshooting

Message	Solution
Error on the same seat	Make sure the control Board's voltage is set on 12V and 5V at the same time, then check the communicated line is normal. By the way, please also check the Du Pont line (Rainbow line) is normal or not.
Error on the different seat	Testing the Du Pont line (Rainbow line) on the each seats. If the different seats are broken, please check the Du Pont line and Button.
Unable to play on the all seats	Make sure the communication line is normal.
Coin Out error	Make sure the cash box are empty or not. Then, check solving the problem successfully.
Unable to Coin Out	Please don't set the zero on the Coin Ratio.
COIN LIMIT	The system notice unable to key in, but it can keep on playing the game.
SYSTEM LIMIT	If it can't play successfully, please press the "Key out" on the seat. Then, check solve the problem.

Operating Instructions

★ [Operation Panel Instruction]



★ [Basic Operations]

- ▶ It's easy to play!! After insert coins to credit, select your bet by Raise Bet button, aim your target by Direction Controller and SHOOT!!

★ [Special Operation]

- ▶ Auto Attack, Aim Attack makes the game operation more convenient and easy!! You can hit any fish as you wish!!

- ◆ **Auto Attack** → Press the "Shoot Button" 3 seconds to launch.
- ◆ **Aim Attack** → Press the direction controller "Down" for 3 seconds to launch. After launched, press "Up or Down" to select fish to aim.

★ [Play skills]

- ▶ Use your special weapons well to win Huge score rewards. Select your launch timing, aim your target at fishes cluster. If you are lucky, get **the biggest 100 bet fish multiply 10 times** is not just dreaming.

System Adjustment

★ (Host adjustment—Direct adjustment)

Item	Default	Values
Minimum Bet	50	1~10、20、30、40、50、100、200、300、400 500、1000
Maximum Bet	1000	1~10、20、30、40、50、100、200、300、400、 500、1000
Bet Increase Rate	10	1~10、20、30、40、50、100、200、300、 400、500、1000
Credit Limit	1000000	5000、6000、10000、15000、20000、30000、 50000、100000、150000、200000、500000、 1000000、2000000、5000000、10000000、 20000000、50000000、90000000
System Limit	2000000	10000、15000、20000、30000、40000、50000、 100000、150000、200000、300000、500000、 1000000、2000000、5000000、10000000、 20000000、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、30、35、40、45、50、80、100
Withdraw Mode	Menu (Coin)	Menu(Coin)、Menu(Ticket)、Key out(Coin)、 Key out(Ticket)、Game(Coin)、Game(Ticket)、 Print voucher
Shooting Speed	Medium	Slow、Medium、Fast
Bullet Speed	Medium	Slow、Medium、Fast
Auto Trigger Time	No	No、Slow、Medium、Fast
Auto shoot	On	On、Off
LOCK	On	On、Off
Player Steering	Standard	Standard、Inverse
Station Quantity	8(3-1)	2(2-0)、3(3-0)、4(2-2)、4(4-0)、 6(2-1)、6(3-0)、8(3-1)、8(4-0)、 10(3-2)、10(4-1)
BGM	On	Off、On、SE、BGM
Volume	4	0、1、2、3、4、5、6、7、8

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.
The game screen in unstable, appearing the faulty line.	Please check the Communication line and Cabinet.

Troubleshooting

★ Intimate Reminder

1. VGAME's product wire accessories are specially made, and are different from commercially available accessories. Please use the shipped accessories.
2. Our accessories are different from accessories provided by other developers. Please refer to the layout picture as follow.
3. The control board's voltage must be simultaneously 12V and 5V. Please insert right to left from outside.
4. 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
Warning:Electric shock or Frequency interference detected	Reboot or wait for a while.
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.

System Adjustment

★ (Host adjustment—Report adjustment)

Item	Default	Parameters
Coin Ratio	100	1~10、20、25、50、100、200、250、500、1000
Key In Ratio	1000	100、200、250、500、1000、2000、2500、5000、10000、20000、25000、50000、100000
Game Difficulty	6	0~20
Location Scale	Medium Location	Small Location、Medium Location、Big Location
Bonus odds rate	Mid	Low、Mid、High
Report Time period	10	0~30
Profit Limit to Report	100000	0、10000~300000
System Time	-	
Change Password	-	

! CAUTION

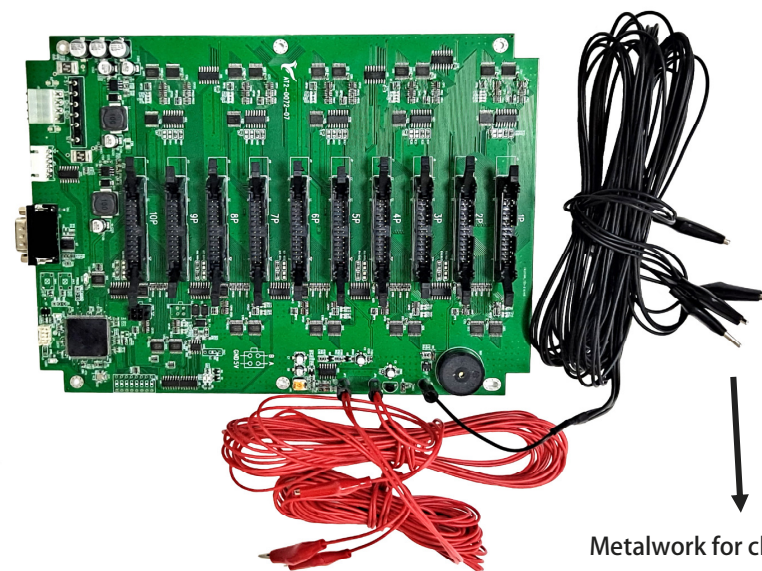
Total record default password : 『 0000 0000 』

Cable Definition

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

Cable Definition

★ [Anti-shock wiring diagram]



Metalwork for clip-on cabinet.

Signal wire for clip-on coin acceptor.