



User's Manual



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Game Description

★ [Game play instructions]

《OCEAN WARFARE 2 PEARL》 Based on the marine fishing theme of the plane LCD monitor — lottery-type game, the game uses a high-definition screen design, support 2/3/4/6/8/10 while online games. 19 different types of fish, 9 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 item—Floating in the field. Attack them to release special power!!

Crazy bombing fishes on the field.

- ◆ Crazy Battleship → If there are one more Crazy Battleship in the
- ◆ Hyper Grapple → Select the capture zone and catch fishes at a time. Start the steam engine and play Amazing Wheel
- ◆ Amazing Wheel →
- ◆ Tornado Anchor → Get Tornado Anchor can attack the fishes randomly.
- ◆ Violent Swordfish → Lock on fish and attack the fish in a straight line.

▶ Special Fish

- ◆ Mermaid → You may Play Mermaid Pearl or Attack all fishes.
- ◆ Boss → Kill the Boss will get a high reward & trigger a special scene attack.
- ◆ Fish King → Kill the Fish King also kill all same kind of fishes in the scene.
- ◆ Lucky Fish → Kill any normal fish has a chance to become Lucky Fish, and get 2 to 10 times scores.




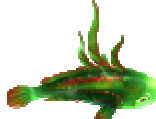


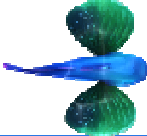












▶ Weapon instruction



★ Press the Joystick “Down” twice in 1 second to change weapon.

Game Description

★ [Odds Table]

			
x2	x3	x4	x4
			
x5	x5	x8	x8
			
x10	x10	x15	x20
			
x30	x40	x50	X60
			
x80	x100	x200	

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!!

! CAUTION

- ◆ **Auto Attack** → Press the "Shoot Button" 3 seconds to launch.
- ◆ **Switch Weapon** → Press the direction controller "Down" twice in 1 second to switch weapon.

★ 【 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 200 bet fish multiply 10 times is not just dreaming.

System Adjustment

★ [Parameter Adjust-Direct Adjust]

Item	Default	Parameters
Minimum Bet	50	1 , 2 , 5 , 10 , 20 , 30 , 40 , 50 , 100 , 200 , 250
Maximum Bet	1000	1 , 2 , 3 , 4 , 5 , 6 , 7 , 8 , 9 , 10 , 20 , 30 , 40 , 50 , 100 , 200 , 300 , 400 , 500 , 1000
Bet increase Rate	10	1 , 2 , 5 , 10 , 20 , 50 , 100 , 200 , 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 , 50 , 80 , 100
Withdraw Mode	Key Out (Coin)	Key Out(Coin) 、 Key Out(Ticket) 、 Coin out in game 、 Ticket out in game 、 Key Out (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	Off 、 On
Station Quantity	8(3-1)	2(2-0) , 3(3-0) , 4(2-2) , 4(4-0) , 6(2-1) , 6(3-0) , 8(2-2) , 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
Bill Validator Adjust	-	

System Adjustment

☆【Parameter Adjust-Report Adjust】

Item	Default	Parameters
Coin Ratio	100	1, 2, 3, 4, 5, 6, 7, 8, 9, 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	3	0 ~ 20
Location Scale	Medium Location	Small Location、 Medium Location、 Large Location
Bonus odds rate	Mid	Low, Mid, High
Report Time period	10	0 ~ 30
Profit Limit to Report	100000	0, 10000, 20000, …… , 300000
System Time	--	YYYY/MM/DD HH:MM:SS
Change Password	00000000	



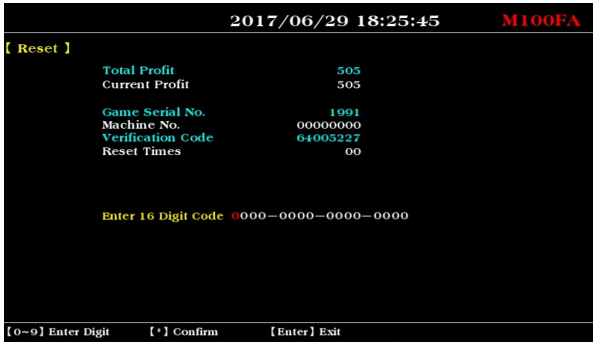
Total record default password : 『 0000 0000 』

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

Report & Reset

- ▶ Press “Enter” to enter the “System Operation” menu.
- ▶ Select “Report” or “Reset” , enter the page.



- ▶ Report the information on the page to your agent to get the Digit Code.
- ▶ Enter the reported Digit Code and press the “*” .
- ▶ The screen displays "Password Correct", complete the “Report” or “Reset” process .

CAUTION


The data of “Total Profit” and “Current Profit” in the “Reset” page is generated Instantly. **Don’ t return to the game state before complete the “Reset” process** . That will lead to changes in the data, the reported Digit Code can not be used.

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
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. 

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.



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

 **CAUTION**

If the control Board and accessories are defective, please try another VGAME' s mother board.



Note



Note



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