



# User's Manual

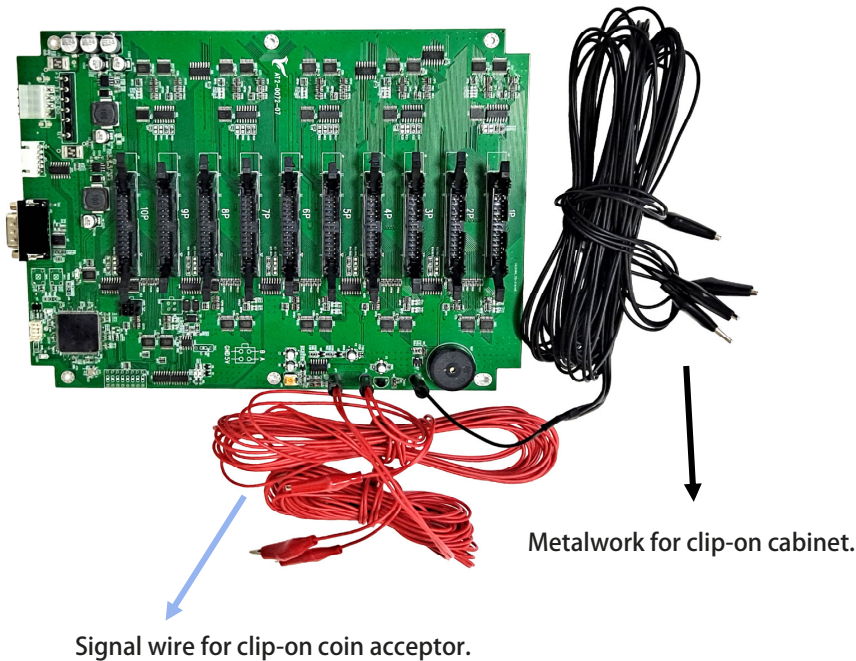
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# Note

# Cable Definition

## ★ [Anti-shock wiring diagram]



Signal wire for clip-on coin acceptor.

Metalwork for clip-on cabinet.

# Game Description

## ★ [Game play instructions]

《Phantom Insect》 Based on the marine fishing theme of the plane LCD monitor lottery-type game, the game uses a high-definition screen design, support 4/6/8/10 while online games.

## ★ [Game Features Description]

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














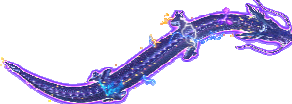
- ◆ **Spiritual Deer** → Fire bullets to attack insects.
- ◆ **Bright Knight** → Summon Bright Knight for a full-screen attack.
- ◆ **Piranha Flower** → Insects that pass through the Piranha Flower will be eaten.
- ◆ **Iron Lotus** → Petals fall to attack insects.
- ◆ **Spider Bomb** → Killing it will drop a bomb cause spider get mad and fooling around. Press attack button cause bomb explode attacking nearby worms.
- ◆ **Hyper Spider Bomb** → Killing the enraged spider when it get larger cause the hyper bomb explode, attacking all worms in the field at once.
- ◆ **Sticky Hive** → Stick all worms nearby, kill trapped worm will double scores.
- ◆ **Blasting Centipede** → After destroying it, parts of the body will spread, turn into bomb and explode.
- ◆ **Lightening Scorpion** → Kill the Lighting Scorpion may release electricity from the tail, chain electric shock nearby worms.
- ◆ **Mantis Saber** → Killing it to shoot 2 Mantis Saber towards the ends of the line ,attack all worms in the line.
- ◆ **Volcanic Beast** → Hit the Volcanic Beast may fall one rock with attack effect. Defeat the Volcanic Beast will lead full-screen rock attack.
- ◆ **Lurker** → Attacking insects with throns under the ground.
- ◆ **Flame Snake** → Shoot a controllable Flame Snake from the canon. Burn all insects nearby.
- ◆ **DrillBomb** → You can get DrillBomb.

▶ **Special Worm**

- ◆ **Lucky Worm** → Killing any huge worm has a chance to become Lucky Worm to get 2 to 10 times scores.
- ◆ **Insect King** → The insect with whirlwind. Kill all same kind insects in the field.

# Game Description

## ★ (Odds Table)

			
x2	x3	x4	x5
			
x8	x10	x12	x15
			
x18	x20	x25	x30
			
x40	x60	x80	x100
			
X200~500	X500~1000		

# Cable Definition

Up	1	2	Down
Left	3	4	Right
Raise bet	5	6	Shoot
Coin in	7	8	Key in
Pay out	9	10	Key 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

# System Adjustment

## ★ (Parameter Adjust—Report Adjust)

Item	Default	Values
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	1000	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	Medium Location	Small Location、Medium Location、Large Location
Bonus odds rate	Mid	Low、Mid、High
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	100000	0, 10000~300000
Link Prize Coin rate	100	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
Link Prize Distribution	100	0,10,20,30,40,50,60,70,80,90,100,110,...150,200,250,300,350,400,500
System Time	-	
Change Password	-	

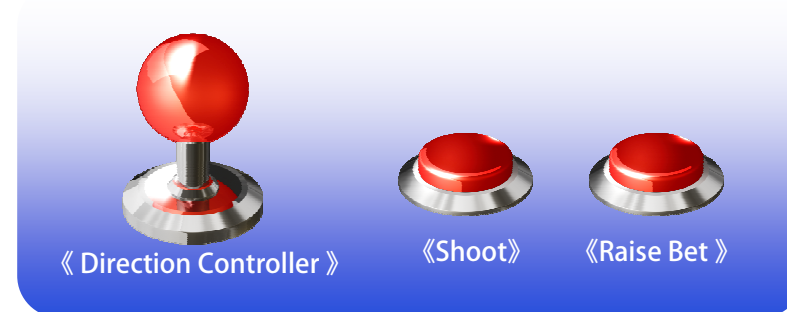
### ! CAUTION

Total record default password : 『 0000 0000 』

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# 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.
- ◆ **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.

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# System Adjustment

## ★【Parameter Adjust—Direct Adjust】

Item	Default	Values
Minimum Bet	50	1~10,20...50,100...500,1000,2000,3000,4000,5000,9999
Maximum Bet	1000	1~10,20...50,100...500,1000,2000,3000,4000,5000,9999
Bet Increase rate	10	1~10,20...50,100...500,1000,2000,3000,4000,5000,9999
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
Extra Bonus Limit 1	2000000	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 , 30 , 35 , 40 , 45 , 50 , 80 , 100

# System Adjustment

## ★【Parameter Adjust—Direct Adjust】

Item	Default	Values
Withdraw Mode	Menu (Coin)	Menu(Coin) 、 Menu(Ticket) 、 Key Out (Coin) 、 Key Out (Ticket) 、 Game(Coin) 、 Game(Ticket) 、 Communication Mode 、 Print voucher
Shooting Speed	Fast	Slow 、 Medium 、 Fast 、 Fast1 、 Fast2 、 Fast3
Bullet Speed	Fast	Slow 、 Medium 、 Fast 、 Fast1 、 Fast2 、 Fast3
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
Reward Appearance	On	On , Off