zomby

English Instructions

Detail

| NAME | Zomby、 |
|----------|---|
| | |
| Material | Metal/wooden cabinet/Acrylic/IC mainboard |
| | |
| Product | AMUSEMENT MACHINES |
| Power | 200W |
| | |
| size | Size:120*94*165cm; screen inch: 32";ball |
| | shooting 2P, power:200W,weight:100KGS |
| PLAYERS | 2P |
| GAMES | 6 IN 1 |
| | |
| WIN | Capsule toys or tickets |
| FOR | DINO ADVENTURE |
| | , CAN PUT FOR GAME CENTER, FAMILY FUN |
| | CENTER, SOFT PLAY AREA, ETC. |
| | |

二. Playing instruction

DINO ADVENTURE, with 6 games in 1 ball shooting new software machine, With IC high quality board to mix all players popular games inside. When insert token, players can select 15 big kinds of games to start, Players shoot the monsters within the limited time to pass next level to win more scores, to win tickets or capsules after game over.

Game Props

| Item | Remarks |
|---------|---|
| LOVE | Recover life |
| BOMB | Real bomb reduce energy,fake bomb won't |
| ICE | beat monster will get ice |
| MISSILE | Launch missile will make harm partly |
| FLASH | Flash will harm the target |

三.. Common faults and Solutions

| Failure phenomenon | Analysis | processing method |
|-----------------------------------|--|--|
| I he whole machine is not working | Power failure Damage of switch power box 3 fuse damage | 1. Check the power supply voltage fault AC 2. +12 DC output, if there is no switch power box 3. Replacement of fuse |
| • voice | setting voice not open Speaker faults Speakers cable loose | 1 enter into setting to open on voice. 2 Check and change new speaker 3 Check the speaker and mainboard cable signal |
| No gift dispenser | I urn on ticket or capsule toys during the setting Add ticket or capsule toys into the hooper | 1. Turn on ticket or capsule toys during the setting 2. Add ticket or capsule toys into the hooper |
| Not accept token | Coin acceptor problem Coin acceptor inside not set with right token | cneck or replace new coin acceptor Check inside with reset right token way or contact coin acceptor for help |

| Not with ball shooting out | • | No balls inside the gun Stuck and balls broken inside the pipe tube 3 insdie the gun there are two wheels broken | • | 1. add enough balls 2. Check and open pipe tube to take away all broken balls 3. replace new wheels |
|----------------------------|---|--|---|---|
| no score | • | Not adjust the gun Mainboard problem | • | into setting to adjust the gun Change new mainbaord |

- 四. methods for troubleshooting
- 一、ERROR OF NO GIFT
- 1. : CHECK THE HOOEPR OF CAPSULE TOYS ,SENSOR OR MOTOR .



- 2: IF TICKET DISPENSER ,CHECK OR CHANGE NEW ONE $_{\circ}$
- 二、NO ball out

Check whether the gun base cable is loose, or whether there is something on the ball. The ball can't pop up normally



 $\Xi_{\mathbf{v}}$ Not with ball shooting out, the gun inside there are two

wheels



Two wheels must run, if one broken ,also need to change.

五. GAME SETTINGS



1: Param settings

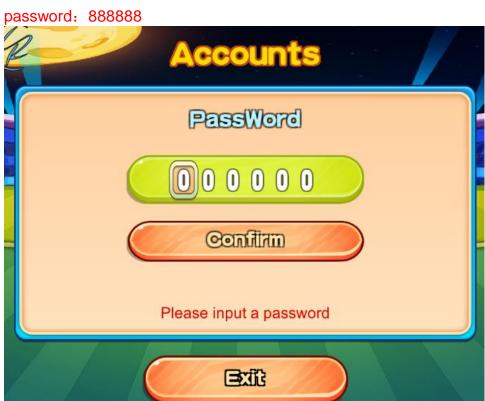


Settings sheet

| name | remarks |
|----------------------|-------------------------|
| coins | 1~5000 |
| Playing coins/credit | 0 (free) ~100 |
| Bonus marks | 1~9999 |
| Gift number | 0 (no gift) \sim 1000 |
| Gift overlay | Once,no |
| Music volume | 0,1,2,3,4,5,6,7,8,9,10 |
| Game level | 1,2,3,4,5,6,7,8,9,10 |
| Wait play time | 1~120 |
| Demo music | OPEN/ CLOSE |
| Game Type | HP/ TIME |
| Game time | 1∼30minites |

2: ACCOUNTS



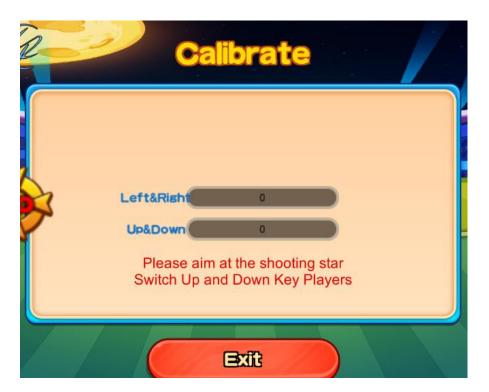


| name | remarks |
|---------------------|-------------------------|
| current | Clear current tokens |
| Change new password | Change current password |

3: HARDWARE TEST



4: Calibrate



六. Writing diagram sheet



| port | No. | remarks | Use for | PS | |
|------|-----|---------|--------------|-----------|--|
| | 1 | 5V | | | |
| J6 | 2 | 12V | POWER SUPPLY | | |
| | 3 | 24V | | | |
| J4 | 1 | GND | GND | | |
| | 2 | 5V | 5V | CONNECT | |
| | 3 | LED | LED SIGNAL | | |
| | 4 | RX | INPUT | | |
| | 5 | TX | OUTPUT | MAINBAORD | |
| | 6 | SGND | VOLUMN GND | | |
| | 7 | R | R | | |
| | 8 | L | L | | |

| port | No. | remarks | Use for | PS |
|------|-----|---------------|------------------|----|
| | 1 | speaker+ | speaker+ | |
| | 2 | speaker- | speaker- | |
| | 3 | potentiometer | potentiometer | |
| | 4 | GND | GND | |
| | 5 | potentiometer | potentiometer | |
| | 6 | SW1 | 上 | |
| | 7 | SW2 | 下 | |
| | 8 | SW3 | 2p sensor signal | |
| | 9 | SW4 | | |
| | 10 | SW5 | enter | |
| | 11 | MB1 | | |
| | 12 | GND | | |
| J5 | 13 | MB2 | | |
| 33 | 14 | 12V | | |
| | 15 | C+1 | 1P coin acceptor | |
| | 16 | 12V | 12V | |
| | 17 | TBG1 | | |
| | 18 | 12V | | |
| | 19 | C+2 | 2P coin acceptor | |
| | 20 | 12V | | |
| | 21 | TBG2 | 2pSSR | |
| | 22 | 24V | | |
| | 23 | TZ | SSR | |
| | 24 | C- | 1p sensor signal | |
| | 25 | 5V | 5V | |
| | 26 | GND | GND | |

| port | No. | remarks | Use for | PS |
|----------|----------------|----------------------|---|---------|
| • | 1 | IN9 | shooting button | |
| | 2 | GND | GND | |
| | 3 | IN10 | - | |
| - | 4 | GND | GND | |
| - | 5 | IN11 | - | |
| - | 6 | GND | - | |
| - | 7 | IN12 | - | |
| | 8 | GND | GND | |
| | 9 | IN13 | - | |
| | 10 | IN14 | - | |
| | 11 | IN15 | _ | No.2 |
| J2 | 12 | IN16 | _ | writing |
| - | 13 | OUT3 | gun light- | diagram |
| | 14 | 12V | Gun light +12V | J |
| | 15 | OUT4 | Lift up ball Motor- | |
| | | | Lift up ball Motor | |
| | 16 | 24/12 | +12V | |
| | | 1.00 | Potentiometer up | |
| | 17 | AD3 | down | |
| | 18 | 3V3 | 3.3V | |
| - | | | Potentiometer left | |
| | 19 | AD4 | right | |
| | 20 | GND | GND | |
| port | No. | remarks | Use for | PS |
| | 1 | IN1 | shooting button | |
| | 2 | GND | GND | |
| <u>_</u> | 3 | IN2 | - | |
| <u>_</u> | 4 | GND | GND | |
| | 5 | IN3 | - | |
| | 6 | GND | GND | |
| | 7 | IN4 | - | |
| | 8 | GND | GND | |
| | 9 | IN5 | - | |
| | 10 | IN6 | - | |
| | 11 | IN7 | - | No.1 |
| J1 | 12 | IN8 | - | writing |
| | 13 | OUT1 | gun light- | diagram |
| Į | 14 | 12V | Gun light +12V | |
| | | | | |
| | 15 | OUT2 | Lift up ball Motor- | |
| | | OUT2 | Lift up ball Motor- Lift up ball Motor | |
| | 15 | | Lift up ball Motor- Lift up ball Motor +12V | - |
| | 15 | OUT2 | Lift up ball Motor- Lift up ball Motor +12V Potentiometer up | |
| | 15 16 17 | OUT2 24/12 AD1 | Lift up ball Motor- Lift up ball Motor +12V Potentiometer up down | - |
| | 15 16 | OUT2 24/12 | Lift up ball Motor- Lift up ball Motor +12V Potentiometer up down 3.3V | - |
| | 15 16 17 | OUT2 24/12 AD1 | Lift up ball Motor- Lift up ball Motor +12V Potentiometer up down | |