

# Oishinbo<sup>TM</sup>

Oishinbo



## INSTRUCTIONS

Game difficulty levels etc... can be adjusted from this screen. Highlight the GAME OPTIONS (MENU) selection screen for the options to enter this

| OPTIONS A     |                 |
|---------------|-----------------|
| SCREEN        | NORMAL          |
| DOUBLE UP     | ON              |
| ATTRACT SOUND | ON              |
| CREDIT RATE A | 1 COIN 1 CREDIT |
| CREDIT RATE B | 1 COIN 1 CREDIT |

| OPTIONS A     |                 |
|---------------|-----------------|
| SCREEN        | NORMAL          |
| DOUBLE UP     | ON              |
| ATTRACT SOUND | ON              |
| CREDIT RATE A | 1 COIN 1 CREDIT |
| CREDIT RATE B | 1 COIN 1 CREDIT |

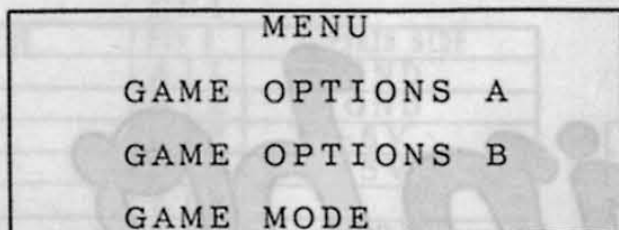
WRITE EXIT

**DATA EAST**

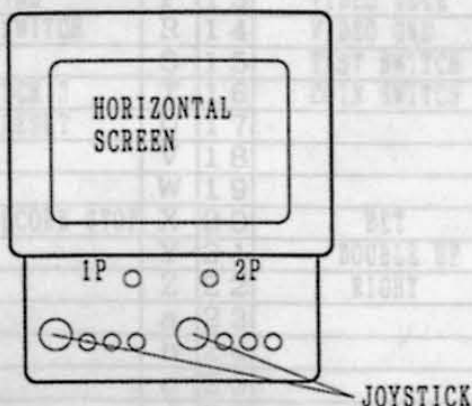
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· TEST SWITCH



· A small black test switch is located on the surface of this PCB. Pressing this switch will bring up the game setting menu. The options available from the game setting menu are; I/O CHECK. GAME OPTIONS. Coin settings, Sound volume setting, etc... can be carried out from these screens. Highlight "GAME MODE" and press the 1P BUTTON 1.



· GAME OPTIONS

· Highlight the GAME OPTIONS (A or B) selection. Press the 1P button 1 to enter this screen. Game difficulty levels etc... can be adjusted from this screen.

| OPTIONS A     |                 |
|---------------|-----------------|
| SCREEN        | NORMAL          |
| DOUBLE UP     | ON              |
| ATTRACT SOUND | ON              |
| CREDIT RATE A | 1 COIN 1 CREDIT |
| CREDIT RATE B | 1 COIN 1 CREDIT |
| WRITE EXIT    |                 |

| OPTIONS A     | SETTING         |         |
|---------------|-----------------|---------|
| SCREEN        | NORMAL          | REVERSE |
| DOUBLE UP     | ON              | OFF     |
| ATTRACT SOUND | ON              | OFF     |
| CREDIT RATE A | 1 COIN 1 CREDIT |         |
| CREDIT RATE B | 1 COIN 1 CREDIT |         |

| COIN SETTING        |                   |
|---------------------|-------------------|
| COIN<br>SELECTION 1 | 1COIN - 1CREDIT   |
|                     | 1COIN - 2CREDIT   |
|                     | 1COIN - 5CREDIT   |
|                     | 1COIN - 10CREDIT  |
|                     | 1COIN - 20CREDIT  |
|                     | 1COIN - 50CREDIT  |
|                     | 1COIN - 100CREDII |
|                     | 1COIN - 500CREDII |
| COIN<br>SELECTION 2 | 1COIN - 1CREDIT   |
|                     | 1COIN - 2CREDIT   |
|                     | 1COIN - 5CREDIT   |
|                     | 1COIN - 10CREDIT  |
|                     | 1COIN - 20CREDIT  |
|                     | 1COIN - 50CREDIT  |
|                     | 1COIN - 100CREDIT |
|                     | 1COIN - 500CREDIT |

### OPTIONS B

PAY OUT RATE 80%  
 DOUBLE UP RATE 80%  
 CREDIT LIMIT 99,999  
 BONUS RATE 1/6/9  
 BONUS COUNT 3/7/5  
 BET LIMIT 72  
 PANEL SPEED SLOW  
 PANEL STOP AUTO

WRITE EXIT

| OPTIONS B      | SETTINGS |                                   |
|----------------|----------|-----------------------------------|
| PAY OUT RATE   | 80%      | (55, 60, 65, 70, 75, 80, 85, 90%) |
| DOUBLE UP RATE | 80%      | (60, 70, 80, 90%)                 |
| CREDIT LIMIT   | 99,999   |                                   |
| BONUS RATE     | 1/6/9    | (1/2/3, 1/4/6, 1/6/9, 1/9/9)      |
| BONUS COUNT    | 3/7/5    | (2/5/3, 3/7/5, 4/9/7, 5/9/9)      |
| BET LIMIT      | 72       | (8, 16, 32, 72)                   |
| PANEL SPEED    | SLOW     | FAST                              |
| PANEL STOP     | AUTO     | MANUAL                            |

- BONUS RATE , 1/6/9 (GOOD/CHICKEN/HAMBURGER)
- BONUS COUNT , 3/7/5 (GOOD/CHICKEN/HAMBURGER)

### CREDIT LIMIT SETTING

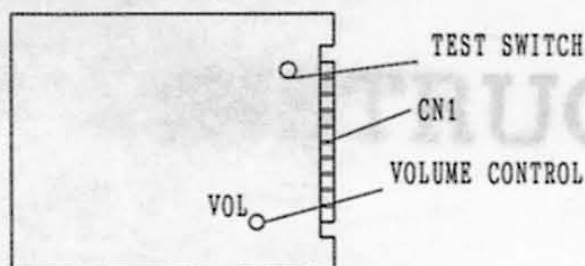
|        |        |     |
|--------|--------|-----|
| 5,000  | 5,000  | MAX |
| 10,000 | 10,000 | MAX |
| 20,000 | 20,000 | MAX |
| 30,000 | 30,000 | MAX |
| 40,000 | 40,000 | MAX |
| 50,000 | 50,000 | MAX |
| 60,000 | 50,000 | MAX |
| 99,999 | 99,999 | MAX |

### BET LIMIT SETTING

|    |    |     |
|----|----|-----|
| 8  | 8  | MAX |
| 16 | 16 | MAX |
| 32 | 32 | MAX |
| 72 | 72 | MAX |

### DIMENSION

225 x 215 mm



INCREASE



VOLUME CONTROL

### TEST MANUAL

This PCB is equipped with a self-test feature. Self-test will be automatically CARRIED out after turning the game unit on. An error screen will appear should any malfunction be discovered during the self-test.

**WARNING**  
**GAME MODE SETTING ERROR**

Should the error screen be displayed, please contact either your distributor or Data East Corporation.

**PUSH TEST SWITCH TO RESET OPTIONS**

- To CLEAR the credits turn the game "ON" while holding down the CREDIT RESET button .
- To clear all settings turn the game "ON" while holding down the AUDIT SWITCH and the CREDIT RESET button .
- It is necessary to adjust the following setting options when installing game. Please read the instructions carefully.
- DATA EAST accepts no responsibility for malfunctions caused by unauthorized modifications, etc...

· SIGNAL TO TERMINAL

|                       |       | CN1 |  |                |  |
|-----------------------|-------|-----|--|----------------|--|
| SOLDER SIDE           | PIN # |     |  | PARTS SIDE     |  |
| GND                   | A     | 1   |  | GND            |  |
| GND                   | B     | 2   |  | GND            |  |
| +5V                   | C     | 3   |  | +5V            |  |
| +5V                   | D     | 4   |  | +5V            |  |
|                       | E     | 5   |  |                |  |
| +12V                  | F     | 6   |  | +12V           |  |
|                       | H     | 7   |  |                |  |
|                       | J     | 8   |  | COIN COUNTER 1 |  |
|                       | K     | 9   |  |                |  |
| SPEAKER (-)           | L     | 10  |  | SPEAKER (+)    |  |
|                       | M     | 11  |  |                |  |
| VIDEO GREEN           | N     | 12  |  | VIDEO RED      |  |
| VIDEO SYNC            | P     | 13  |  | VIDEO BLUE     |  |
| SERVICE SWITCH        | R     | 14  |  | VIDEO GND      |  |
|                       | S     | 15  |  | TEST SWITCH    |  |
| COIN SWITCH 2         | T     | 16  |  | COIN SWITCH 1  |  |
| CREDIT RESET          | U     | 17  |  |                |  |
|                       | V     | 18  |  |                |  |
|                       | W     | 19  |  |                |  |
| START/TAKE SCORE STOP | X     | 20  |  | BET            |  |
| LEFT                  | Y     | 21  |  | DOUBLE UP      |  |
|                       | Z     | 22  |  | RIGHT          |  |
|                       | a     | 23  |  |                |  |
|                       | b     | 24  |  |                |  |
|                       | c     | 25  |  |                |  |
|                       | d     | 26  |  |                |  |
| GND                   | e     | 27  |  | GND            |  |
| GND                   | f     | 28  |  | GND            |  |

(no't jamma harness)

· INSTRUCTION MANUAL

· POWER SUPPLY

|      |     |      |
|------|-----|------|
| +5V  | ±5% | 3.0A |
| +12V | ±5% | 2.0A |

· OPERATION ENVIRONMENTS

|           | TEMPERATURE | HUMIDITY |
|-----------|-------------|----------|
| OPERATION | 5 ~ 35°C    | 20 ~ 80% |
| STORAGE   | -15 ~ 65°C  | 10 ~ 90% |

· CRT MONITOR

· COLOR SIGNALS R. G. B. SEPARATE

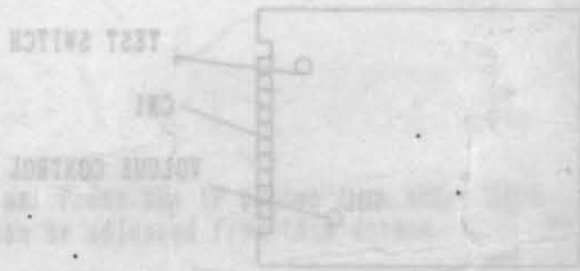
BLACK 0 ~ +0.04V

IMAGE SIGNAL +0.04V ~ +4.5V

· SYNCHRONIZE SIGNAL COMPOSITE

0 0 ~ +0.5V

1 +3V ~ +5V



WRITE EXIT

COIN SETTING

- 100N - 2CREDIT
- 100N - 5CREDIT
- 100N - 10CREDIT
- 100N - 20CREDIT
- 100N - 50CREDIT
- 100N - 100CREDIT

TURN TEST SWITCH TO RIGHT POSITION

To Clear the credits turn the key "ON" while holding down the CREDIT RESET button.

To check all settings turn the key "OFF" while holding down the ADULT SWITCH and the CREDIT RESET button.

It is necessary to adjust the following settings when installing the machine. Please read the instructions carefully.

DATA BASE accepts no responsibility for any damage caused by unauthorized modifications.