





Operator Manual

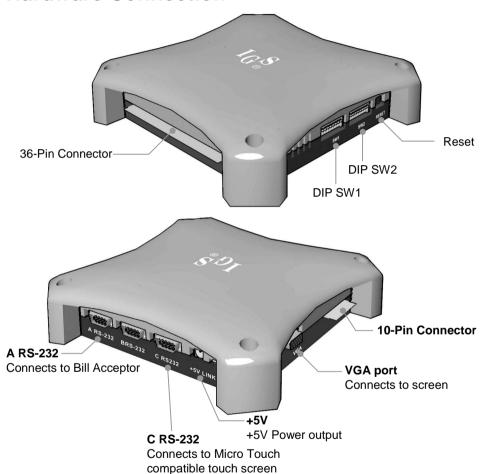
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# 1. Hardware

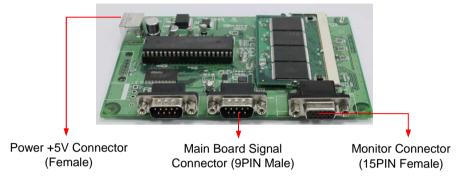
## **Hardware Connection**



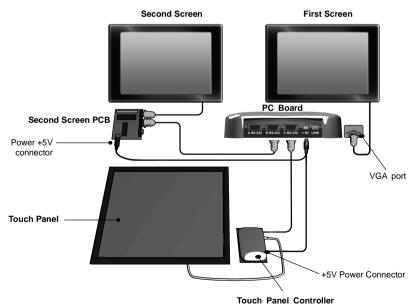
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## **Connecting 2nd Screen and Touch Panel (Optional)**

To connect to a second screen, a second screen PCB is required. Its connectors are shown as below.



- Refer to the diagram below to connect the touch screen and second screen.
- After the connection, remember to adjust the Pin 1 of DIP SW2 to ON to enable touch mode.





# **Connection Diagram**

36 Pins (10 buttons)					
PARTS SIDE		SOLDER SIDE			
	1				
	2				
SPEAKER	3	SPEAKER GND			
STOP 1 / LINE1 / LINE1 / TAKE	4				
STOP 2 / LINE3 / LINE5 / BIG	5	SHORT TERM			
STOP 3 / LINE5 / LINE10 / W-UP	6				
STOP 4 / LINE7 / LINE15 / SMALL	7				
	8				
START / ALL STOP	9				
STOP 5 / LINE9 / LINE25	10				
BET	11				
MAX. BET	12				
HELP	13				
DOOR ALARM (SW)	14				
ALARM PIN	15				
CALL ATTENDANT	16				
	17				
COIN	18	KEY IN			
REFILL BUTTON	19	BILL			
LONG TERM	20	TEST			
PAYOUT	21	KEY OUT			
	22	HOPPER SW. (TICKET SW.)			
REFILL METER	23				
TOTAL IN METER	24				
	25	LAMP: ATTENDANT			
TOTAL BET METER	26				
HOPPER METER	27				
KEYOUT METER	28				
LAMP: START/ ALL STOP	29	LAMP: STOP 1 / LINE1 / LINE1 / TAKE			
LAMP: STOP 5/ LINE9/ LINE25	30	LAMP: STOP 2 / LINE3/ LINE5 / BIG			
LAMP: BET	31	LAMP: STOP 3 / LINE5/ LINE10 / W-UP			
LAMP: MAX. BET	32	LAMP: STOP 4 / LINE7/ LINE15 / SMALL			
LAMP: HELP	33				
INHIBIT	34	WINNER LAMP (YELLOW) - TOP LAMP			
	35	WARNING LAMP (RED) - TOP LAMP			
GND	36	GND			

10 Pins (1	10 b	uttons)
PARTS SIDE		SOLDER SIDE
GND	1	GND
GND	2	GND
+5V	3	+5V
+5V	4	+5V
+12V	5	+12V
	6	
TICKET/ HOPPER SSR	7	
	8	
GND	9	GND
GND	10	GND



36 Pins (6 buttons)					
PARTS SIDE		SOLDER SIDE			
	1				
	2				
SPEAKER	3	GND			
	4				
	5	SHORT TERM			
	6				
	7				
CALL ATTENDANT	8				
START / ALL STOP	9				
HELP / SMALL / STOP 4	10				
BET / STOP 5	11				
TAKE / STOP 1	12				
BET LINES / W-UP / STOP 3	13				
DOOR ALARM (SW)	14				
ALARM PIN	15				
BIG / STOP 2	16				
	17				
COIN	18	KEY IN			
REFILL BUTTON	19	BILL			
LONG TERM	20	TEST			
PAYOUT	21	KEY OUT			
	22	HOPPER SW. /TICKET SW.			
REFILL METER	23				
TOTAL IN METER	24				
	25	LAMP: ATTENDANT			
TOTAL BET METER	26	INHIBIT			
PAYOUT METER	27				
KEYOUT METER	28				
LAMP: START/ ALL STOP	29				
LAMP: HELP/SMALL	30				
LAMP: BET	31				
LAMP:TAKE	32				
LAMP: BET LINES/W-UP	33				
LAMP: BIG	34	WINNER LAMP (YELLOW) - TOP LAMP			
	35	WARNING LAMP (RED) - TOP LAMP			
GND	36	GND			

10 Pins (6 buttons)					
IV FIIIS (	יט ט	,			
PARTS SIDE		SOLDER SIDE			
GND	1	GND			
GND	2	GND			
+5V	3	+5V			
+5V	4	+5V			
+12V	5	+12V			
	6				
TICKET/ HOPPER SSR	7				
	8				
GND	9	GND			
GND	10	GND			



# **DIP Switch Settings**

DIP SWITCH 1		1	2	3	4	5	6	7	8
	1	OFF	OFF	OFF	OFF	OFF			
	2	ON	OFF	OFF	OFF	OFF			
	3	OFF	ON	OFF	OFF	OFF			
	4	ON	ON	OFF	OFF	OFF			
	5	OFF	OFF	ON	OFF	OFF			
	6	ON	OFF	ON	OFF	OFF			
	7	OFF	ON	ON	OFF	OFF			
	8	ON	ON	ON	OFF	OFF			
	9	OFF	OFF	OFF	ON	OFF			
	10	ON	OFF	OFF	ON	OFF			
	11	OFF	ON	OFF	ON	OFF			
	12	ON	ON	OFF	ON	OFF			
	13	OFF	OFF	ON	ON	OFF			
	14	ON	OFF	ON	ON	OFF			
	15	OFF	ON	ON	ON	OFF			
SLAVE ID	16	ON	ON	ON	ON	OFF			
SLAVE ID	17	OFF	OFF	OFF	OFF	ON			
	18	ON	OFF	OFF	OFF	ON			
	19	OFF	ON	OFF	OFF	ON			
	20	ON	ON	OFF	OFF	ON			
	21	OFF	OFF	ON	OFF	ON			
	22	ON	OFF	ON	OFF	ON			
	23	OFF	ON	ON	OFF	ON			
		ON	ON	ON	OFF	ON			
		OFF	OFF	OFF	ON	ON			
		ON	OFF	OFF	ON	ON			
		OFF	ON	OFF	ON	ON			
	24	ON	ON	OFF	ON	ON			
		OFF	OFF	ON	ON	ON			
		ON	OFF	ON	ON	ON			
		OFF	ON	ON	ON	ON			
		ON	ON	ON	ON	ON			
LINK	SINGLE								OFF
MODE	LINK								ON

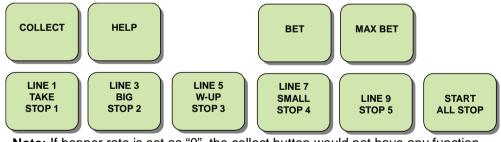
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DIP SWITCH	DIP SWITCH 2		2	3	4	5	6	7	8
TOUCH	OFF	OFF							
ТООСН	ON	ON							
Liner Select	9		OFF						
Linei Select	25		ON						
BILL ACCEPTOR	PULSE			OFF					
BILL ACCEPTOR	RS232			ON					
BUTTON	6				OFF				
	10				ON				
NON STOP	OFF					OFF			
	ON					ON			

Remark: Please reset after adjusting LINER SELECT.

# 36 & 10 PIN Button Layout

#### 10 Buttons



Note: If hopper rate is set as "0", the collect button would not have any function.

### 6 Buttons

TAKE STOP1

BIG STOP 2

W-UP STOP 3

SMALL STOP 5

START ALL STOP

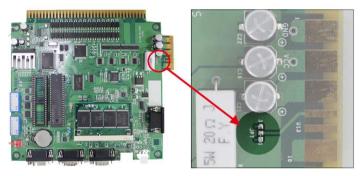


## **Solving Hopper SSR Error**

After powering on the machine, if the hopper keeps working and can't be stopped, it could be that the hopper SSR's jump setting is incorrect.

#### How to solve:

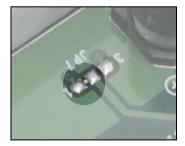
1. Locate the Hopper SSR jump (JP7) on the PC board. Then identify current HOPPER SSR is at HIGH ACTIVE or LOW ACTIVE.



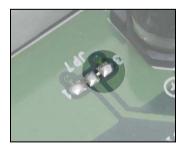
2. Change to use the alternative JP7 setting.

JP7	Low Active (Default)	3 2 1	Short pins 1-2
JF 7	High Active	3 2 1 • • •	Short pins 2-3

The following example shows how to change from **LOW ACTIVE** to **HIGH ACTIVE**.



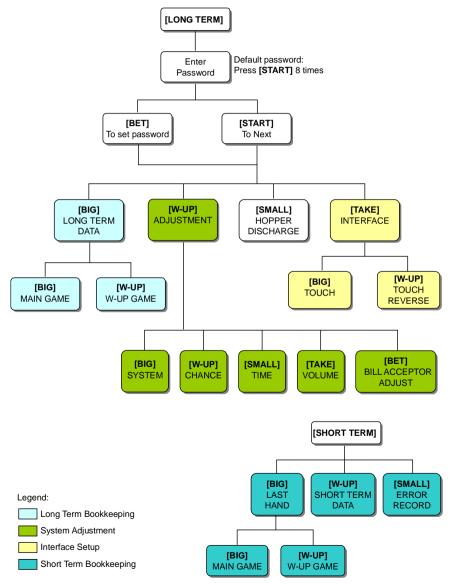
Open pins 1 and 2 Remove the solder bridge between pins 1-2.



Short pins 2 and 3. Then apply solder to bridge pins 2-3.

# 2. Bookkeeping & Adjustment

### **Access Flow Chart**





# **System Settings**

ITEN	<b>IIS</b>	SETTING SELECTION	DEFAULT
MAX. LINE	9 LINER	5, 10, 20, 30, 40, 50	50
BET	25 LINER	2, 4, 8, 12, 15, 20	20
MIN. LINE	9 LINER	1, 5, 10 , 20, 30, 40	1
BET	25 LINER	1, 2, 4, 8, 12, 15	1
MIN. BET for	JACKPOT	1, 9, 18, 25, 36, 45, 75, 90, 100, 150, 180, 200, 250, 270, 450	25
COIN RATE			100
BILL RATE (	PULSE)	0, 1, 2, 4, 5, 10, 20, 25, 50, 100, 200, 300, 500, 1000	10
KEY IN RAT	E		100
KEY OUT RA	ATE	1, 2, 4, 5, 10, 20, 25, 50, 100, 200, 300, 500, 1000	1
HOPPER RA	ATE .	0, 1, 2, 4, 5, 10, 20, 25, 50, 100, 200, 300, 500,1000	10
TICKET RATE		0, 1, 2, 4, 3, 10, 20, 23, 30, 100, 200, 300, 300, 1000	10
METER RAT	E	0, 1, 10, 50,100, 200, 500	10
HOPPER CA	PACITY	0, 50, 70, 100, 300, 500, 700, 1000	500
HOPPER TI	ME OUT	10, 15, 20, 25, 30	30
DEMO MUSI	IC	NO, YES	NO
DOUBLE GA	ME	NO, YES	YES
INHIBIT		LOW, HIGH	LOW
DOOR OPEN		N.C., N.O.	N.O.
AMUSEMENT		NO, YES	NO
GAME SPEED		NORMAL, FAST	NORMAL
AUTO PLAY		NO, YES	YES
PAYOUT MO	DDE	TICKET, HOPPER	HOPPER
LANGUAGE		SPANISH, ENGLISH	ENGLISH

#### Notes:

- 1. The Meter rate setting will be applied for Meter of Total in, Total out, Total bet and Total refill.
- 2. Operator doesn't need to reset the game after Max. Bet selection.
- 3. Max. Bet setting should fit the local average bet for best program status.

# **Chance Adjustment**

ITEMS	SELECTIONS	DEFAULT
MAIN GAME RATE	92%, 93%, 94%, 95%, 96%, 97%, 98%	94%
DOUBLE UP RATE	70%, 80%, 90%	80%

## **Bill Acceptor Adjust**

BILL ACCEPTOR ADJUST
MACHINE TYPE: JCM
MACHINE MODAL: ID003

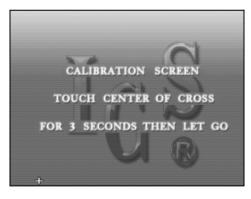
Bill Type DENOMINATION SETTING
xxxxxxx 5 ACCEPT
xxxxxxxx 10 ACCEPT

(RS232) BILL ACCEPTOR IN RATE: 100

This page is only available when an RS-232 bill acceptor is connected and the DIP SW2 No.3 is set to **ON**.

[Bill Acceptor In rate] can be adjusted to 1, 4, 5, 10, 20, 25, 50, 100, 200, 500, 1000. (Default is 100).

### **Touch Screen Calibration**



- If a touch screen is connected, press [LONG TERM] and follow the on-screen prompts to enter the calibration screen.
- 2. Touch center of the cross on the screen for 3 seconds.
- 3. Follow the cross when it moves till the calibration is completed.



# 3. Game Introduction

### **Features**

- 9 / 25-liner adjustable.
- Max. Win up to 500,000 (in 25-liner setting).
- 1 set of progressive Jackpot and 2 sets of random Jackpot. If 5/4/3 Jackpot symbols are in line, players can get Jackpots 1/2/3 depending on the JP symbol.
- Higher wagers encouragement: Win paid from left to right and right to left when matching the criteria.
- 5~20 free games: Free games will be triggered when correct symbols show up.
- Touch screen / Auto play support.

### **Main Game**

AGENT 008 is a 15-reel & 9/25-liner game with 3 different bonus games.



### **Free Game**



With



and

next to each

other left to right, the player gets a Free Game.

### **Bonus Game**



Getting 3 or more bonus symbols on the screen allows player to enter the Bonus Game

### **Bonus Game1**



■ There are 16 squares where these symbols appear at random:



The player gets 2 identical symbols to win corresponding scores.

If 3 suitcases



are displayed,

then the game ends.



#### **Bonus Game 2**



The player stops the spinning wheel to get one of these symbols:



- The player gets corresponding bonus according to the odds table on the left side.
- The game ends if the player gets "EXIT".

#### **Bonus Game 3**



The player shoots these symbols to get bonus.





Shooting this icon will award the player with extended time.



Shooting this icon will get more bonuses.

### **Double Game**



After winning the Main game or Bonus game, player can press [DOUBLE UP] button to play Double Game.

- Player can press [DOUBLE UP] button to select one of five pokers from the lower row. Then, press [BIG] or [SMALL] to guess it's bigger or smaller than the poker highlighted.
- If it's a correct guess, the player gets double wins. If not, the game ends.



# **Jackpot**

JACKPOT 1	Five-in-line wins 100% OF Jackpot 1; Four-in-line wins 50% OF Jackpot 1; Three-in-line wins 25% OF Jackpot 1.
JACKPOT 2	Five-in-line wins 100% OF Jackpot 2; Four-in-line wins 50% OF Jackpot 2; Three-in-line wins 25% OF Jackpot 2.
JACKPOT 3	Five-in-line wins 100% OF Jackpot 3; Four-in-line wins 50% OF Jackpot 3; Three-in-line wins 25% OF Jackpot 3.

# **Encouraging Higher Wagers**

#### 9-Liner

**JACKPOT** 

MIN. TOTAL BET	JACKPOT	
9	40%	
18	60%	
27	80%	
36	100%	

Win paid from left to right and right to left

BET LINES	LINE BET	TOTAL BET	WIN LINES
9	2	18	1-3
9	3	27	1-6
9	4	36	1-9

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### 25-Liner

#### **JACKPOT**

MIN. TOTAL BET	JACKPOT	
25	50%	
50	100%	

Win paid from left to right and right to left

BET LINES	LINE BET	TOTAL BET	WIN LINES
25	1	25	1-10
25	2	50	1-25

# **Pay Chart**



Line-up pattern: 9-liner



Line-up pattern: 25-liner

### **Odds Table**



Line-up pattern: 9-liner



Line-up pattern: 25-liner

