

IGS®

Fiesta de Muertos



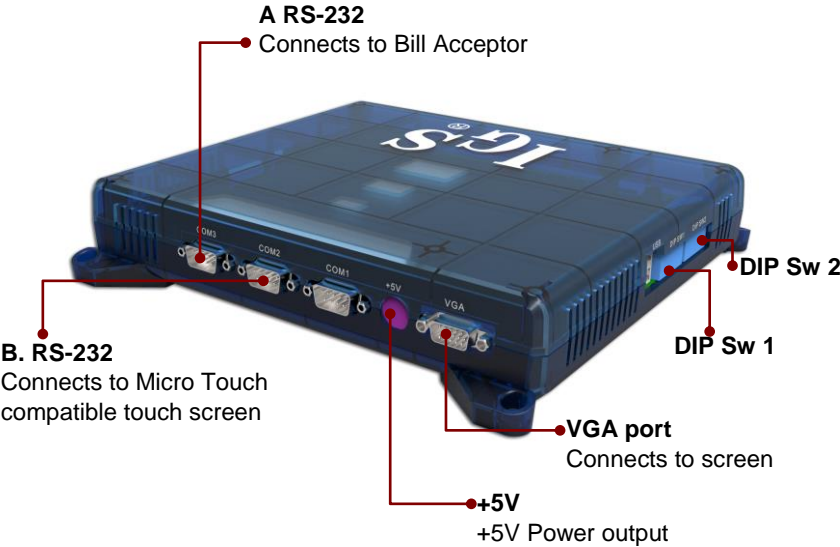
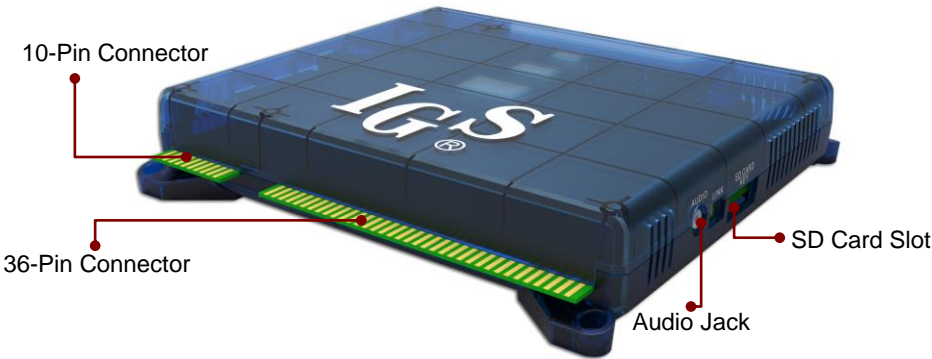
Operator Manual

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1. Hardware

Hardware Connection



Connecting Touch Panel (Optional)

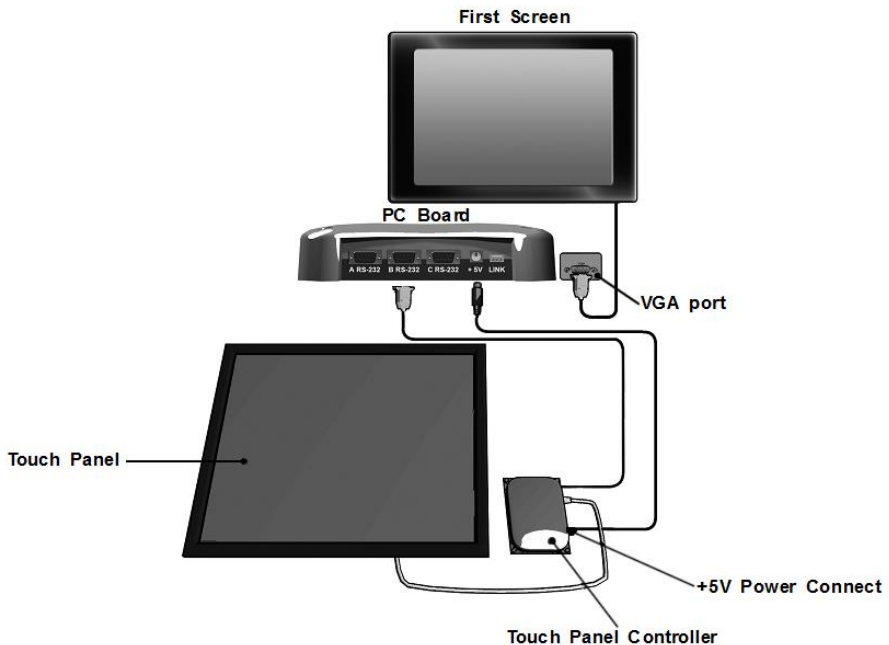
Type A



Power +5V Connector
(Female)

Monitor Connector
(15PIN Female)

- Refer to the diagram below to connect the touch 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)			10 Pins (10 Buttons)		
PARTS SIDE		SOLDER SIDE	PARTS SIDE		SOLDER SIDE
	1		GND	1	GND
SPEAKER_R	2		GND	2	GND
SPEAKER_L	3	SPEAKER GND	+5V	3	+5V
STOP 1 / LINE 1 / TAKE	4		+5V	4	+5V
STOP 2 / LINE 5 / BIG	5	SHORT TERM	+12V	5	+12V
STOP 3 / LINE 10 / DOUBLE	6		HOP-VCC	6	
STOP 4 / LINE 15 / SMALL	7		TICKET / HOPPER SSR	7	
	8			8	
START / ALL STOP	9		GND	9	GND
STOP 5 / LINE 25	10		GND	10	GND
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 / LINE 1 / TAKE			
LAMP: STOP 5 / LINE 25	30	LAMP:STOP 2 /LINE 5 / BIG			
LAMP: BET	31	LAMP: STOP 3 / LINE 10 / DOUBLE			
LAMP: MAX. BET	32	LAMP:STOP 4 / LINE 15 / SMALL			
LAMP:HELP	33				
INHIBIT	34	WINNER LAMP(YELLOW) – TOP LAMP			
	35	WARNING LAMP(RED) – TOP LAMP			
GND	36	GND			

36 Pins (6 Buttons)		
PARTS SIDE		SOLDER SIDE
	1	
SPEAKER_R	2	
SPEAKER_L	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 / DOUBLE / 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	
PAYOUT METER	27	
KEYOUT METER	28	
LAMP: START/ALL STOP	29	
LAMP: HELP / SMALL	30	
LAMP: BET	31	
LAMP: TAKE	32	
LAMP:BET LINES / DOUBLE	33	
LAMP:BIG	34	WINNER LAMP(YELLOW) – TOP LAMP
	35	WRNING LAMP(RED) – TOP LAMP
GND	36	GND

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

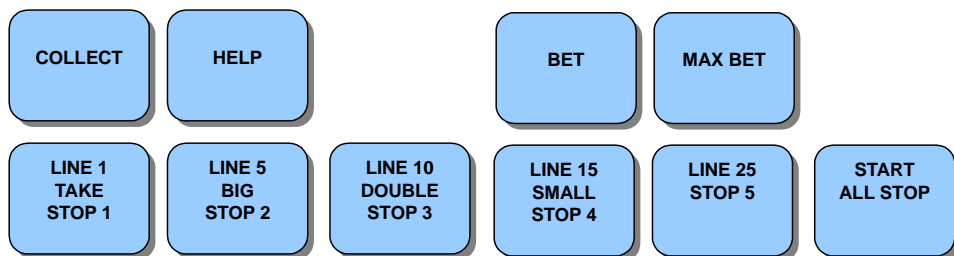
DIP Switch Settings

DIP SWITCH 1		1	2	3	4	5	6	7	8
SLAVE ID	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			
	16	ON	ON	ON	ON	OFF			
	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			
	24	ON	ON	ON	OFF	ON			
		OFF	OFF	OFF	ON	ON			
		ON	OFF	OFF	ON	ON			
		OFF	ON	OFF	ON	ON			
		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 MODE	SINGLE								OFF
	LINK								ON

DIP SWITCH 2		1	2	3	4	5	6	7	8
TOUCH	NO	OFF							
	YES	ON							
BILL ACCEPTOR	PULSE		OFF						
	RS232		ON						
BUTTONS	6 Button			OFF					
	10 Button			ON					
COIN RATE DEFAULT 1	NO								OFF
	YES								ON

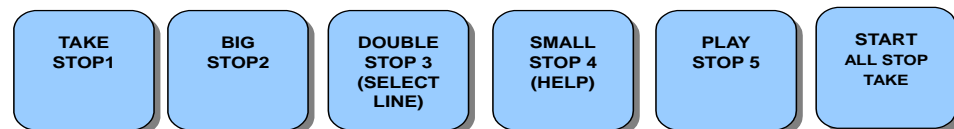
36 & 10 PIN Button Layout

10 Buttons



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

6 Buttons

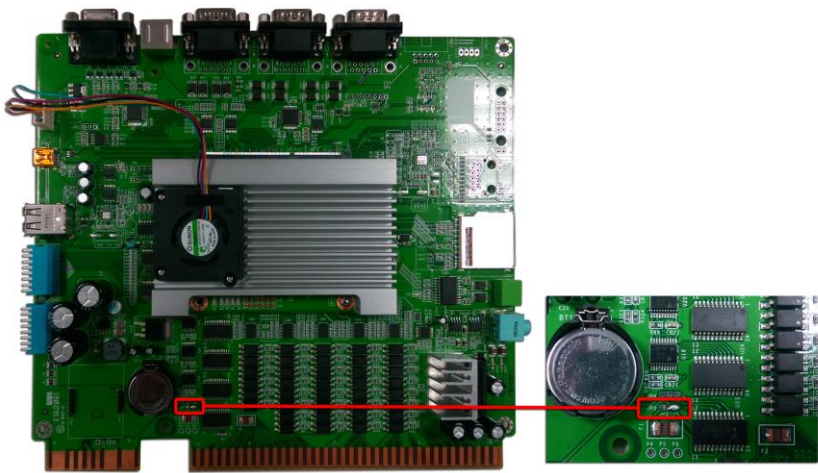


Solving Hopper SSR Error

After powering on the machine, if the hopper dispenser 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 (JP5) on the PC board. Then identify current **HOPPER SSR** is at **HIGH ACTIVE** or **LOW ACTIVE**.



- 2. Change to use the alternative JP5 setting.

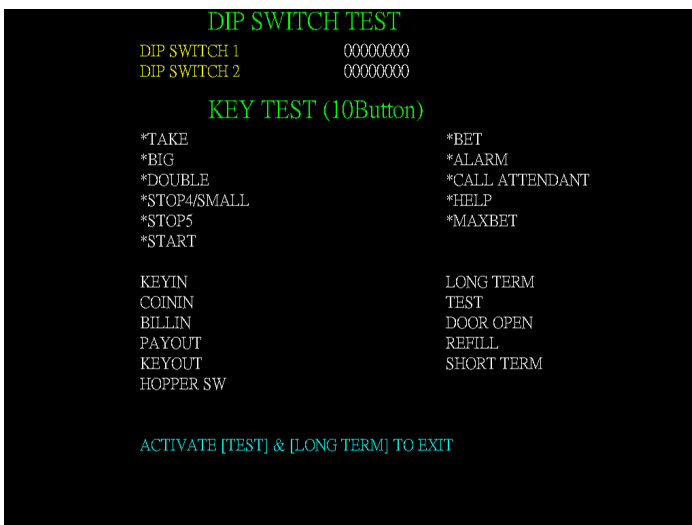
JP5	Low Active (Default)		Short pins 1-2
	High Active		Short pins 2-3

Reset

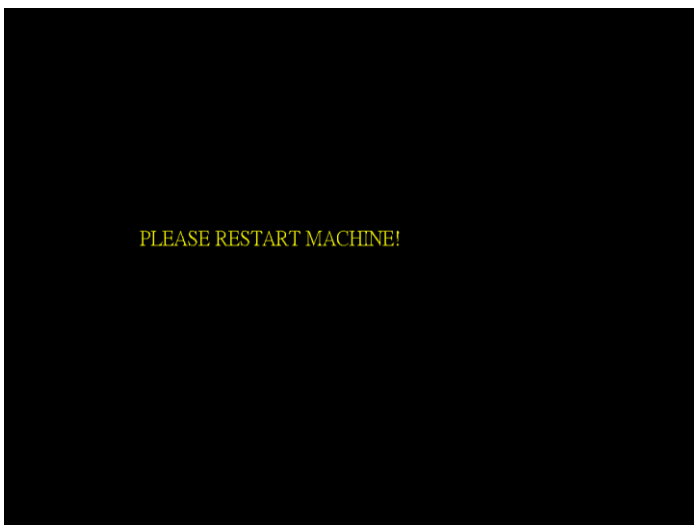
1. Power off the machine and then power on.
2. Press and hold the **【TEST】** button until it enters the 「TEST」 page.



3. Press the **【TEST】** button to enter the 「KEY TEST」 page.



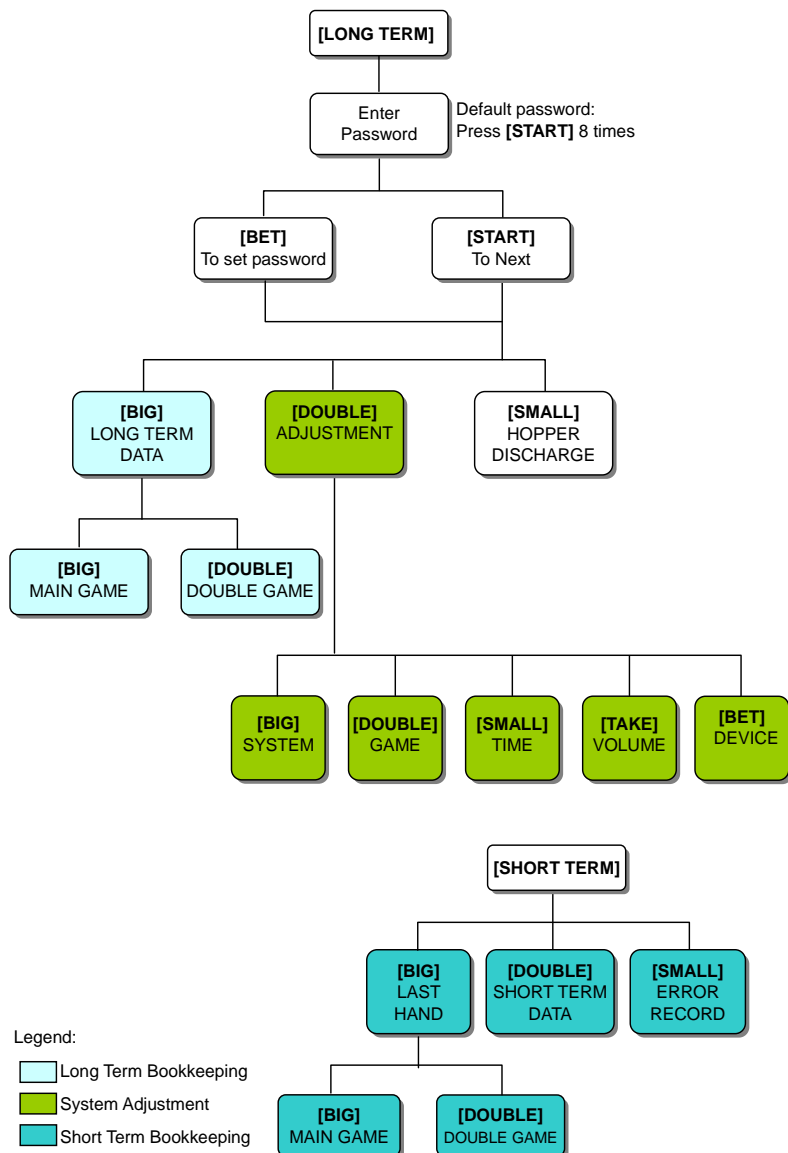
4. Press and hold the **【LONG TERM】** button until you see the screen below.



5. Please reboot the machine to complete the RESET procedure.

2. Bookkeeping & Adjustment

Access Flow Chart



System Settings

ITEMS	SETTING SELECTION	DEFAULT
COIN RATE	0, 1, 2, 4, 5, 10, 20, 25, 50, 100, 200, 300, 500, 1000	100
BILL RATE (PULSE)		10
KEY IN RATE		100
KEY OUT RATE	1, 2, 4, 5, 10, 20, 25, 50, 100, 200, 300, 500, 1000	1
HOPPER RATE	0, 1, 2, 4, 5, 10, 20, 25, 50, 100, 200, 300, 500, 1000	10
TICKET RATE		10
METER RATE	0, 1, 10, 50, 100, 200, 500	10
HOPPER CAPACITY	0, 50, 70, 100, 300, 500, 700, 1000	500
HOPPER TIME OUT	10, 15, 20, 25, 30	30
DEMO MUSIC	NO, YES	NO
DOUBLE GAME	NO, YES	YES
INHIBIT	LOW, HIGH	LOW
DOOR OPEN	N.C., N.O.	N.O.
AMUSEMENT	NO, YES	NO
NON STOP	NO, YES	NO
AUTO PLAY	NO, YES	YES
PAYOUT SELECT	TICKET, HOPPER	HOPPER
LANGUAGE	SPANISH, ENGLISH	ENGLISH
CHANNEL	MONO, STEREO	MONO

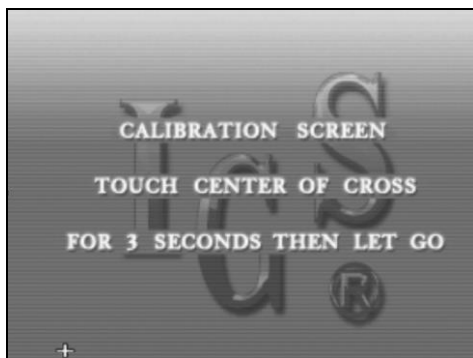
Chance Settings

ITEMS	SETTING SELECTION	DEFAULT
MAX. LINE BET	2, 4, 8, 10, 15, 20	20
MIN. BET	1, 5, 7, 9, 10, 15, 18, 20, 25, 27, 36, 45, 50, 72, 75, 90, 100, 144, 150	25
MIN. BET FOR JACKPOT	1, 9, 18, 25, 36, 45, 60, 75, 90, 100, 150, 180, 200, 250, 270, 450	25
JACKPOT MAX	15000, 20000, 30000, 50000, 100000, 150000, 200000	50000
JACKPOT MODE	PROGRESS, RANDOM	PROGRESS
MAIN GAME RATE	91%, 92%, 93%, 94%, 95%, 96%, 97%, 98%	94%
DOUBLE GAME RATE	70%, 80%, 90%	80%

Notes:

1. The Meter rate setting will be applied for Meter of Total in, Total out, Total bet and Total refill.
2. **Max. Line Bet** setting should fit the local average bet for best program status.
3. To change **MAIN GAME RATE** and **MAX LINE BET**, you need to reset the system.

Touch Screen Calibration



1. If a touch screen is connected, press **[RECORD]> [SYSTEM]>[INTERFACE]> [TOUCH]** 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.

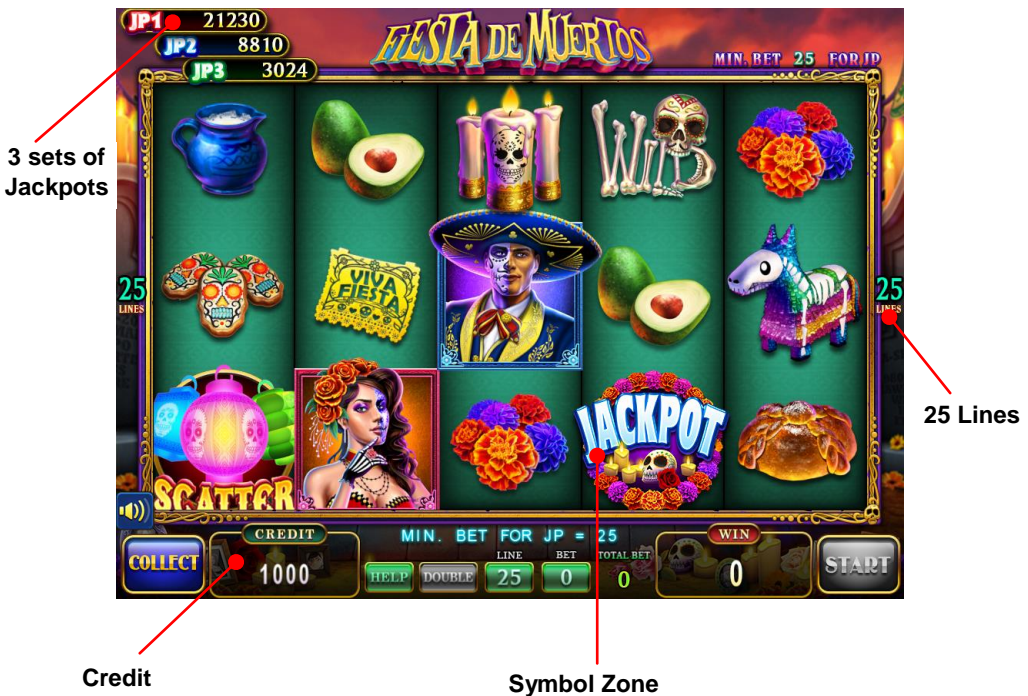
3. Game Introduction

Features

- 25 Lines.
- Win paid from left to right and right to left to increase the winning possibility.
- Max. Win up to 500,000.
- Touch screen / Auto play support.





Main Game

FIESTA DE MUERTOS is a 5 Reels & 25 Lines game.

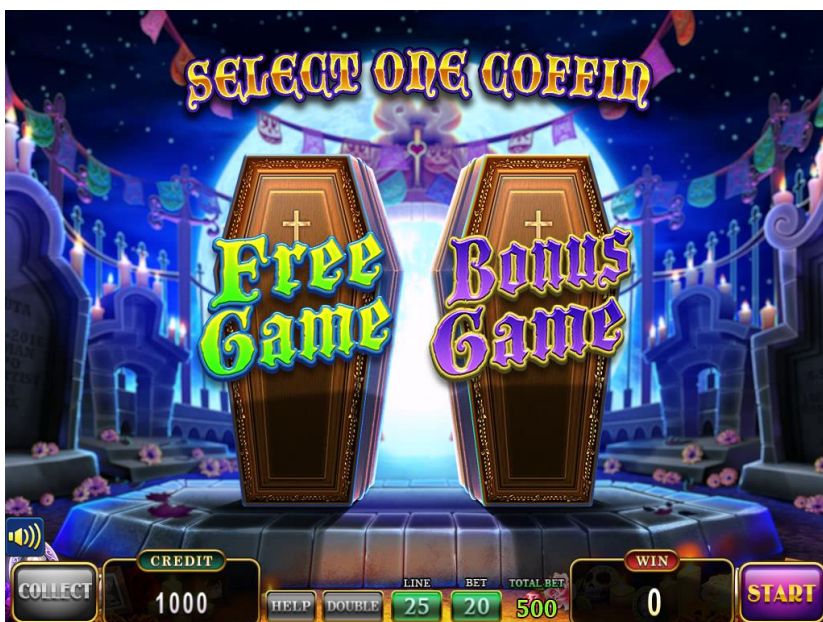


Catrina Feature



- Catrina Feature will be triggered when  appears in a game.
- When it triggers,  and the selected symbols will respin which may have a chance to turn them into WILDS.
- After respin, the Catrina feature will be triggered again when  appears again.
- The Catrina feature ends when  turns into WILD.




Scatter Game



- 3 or more  symbols can trigger Scatter Game.
- Players can select to play **Bonus Game** or **Free Game**.




Bonus Game



-  3 award 3 spin times in the Bonus Game.
-  4 award 4 spin times in the Bonus Game.
-  5 award 5 spin times in the Bonus Game.
- Each spin players win the prize pointed by the indicator.
- After each spin, winning grid and the grids next to winning grid will be added the winning points before next spin.
- The Bonus Game ends after running out the spin times



Free Game



-  3 award 5 free games.
-  4 award 7 free games.
-  5 award 10 free games.
- During the Free Games, Catrina Feature may trigger more frequently.

Double Game



- After winning in a game, a player can press **[DOUBLE]** button to play Double Game.
- Press **[START]** button to select  or .
- Double the wins if guess right. The game ends if guess wrong

4. Win Rules

Encouraging Higher Bet

MIN. BET	JACKPOT
25	100%

Odds Table

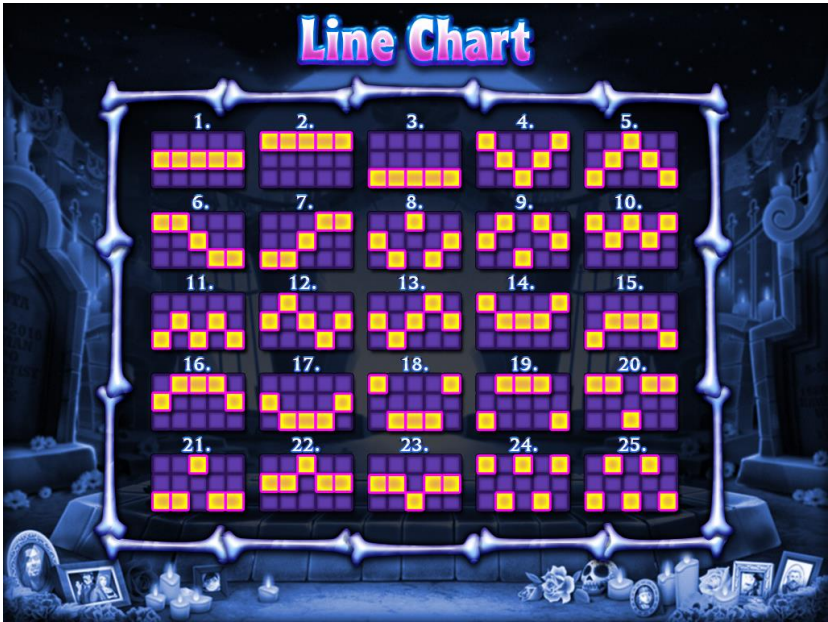
JP1 22297
JP2 9239
JP3 2979
MIN. BET 25 FOR JP

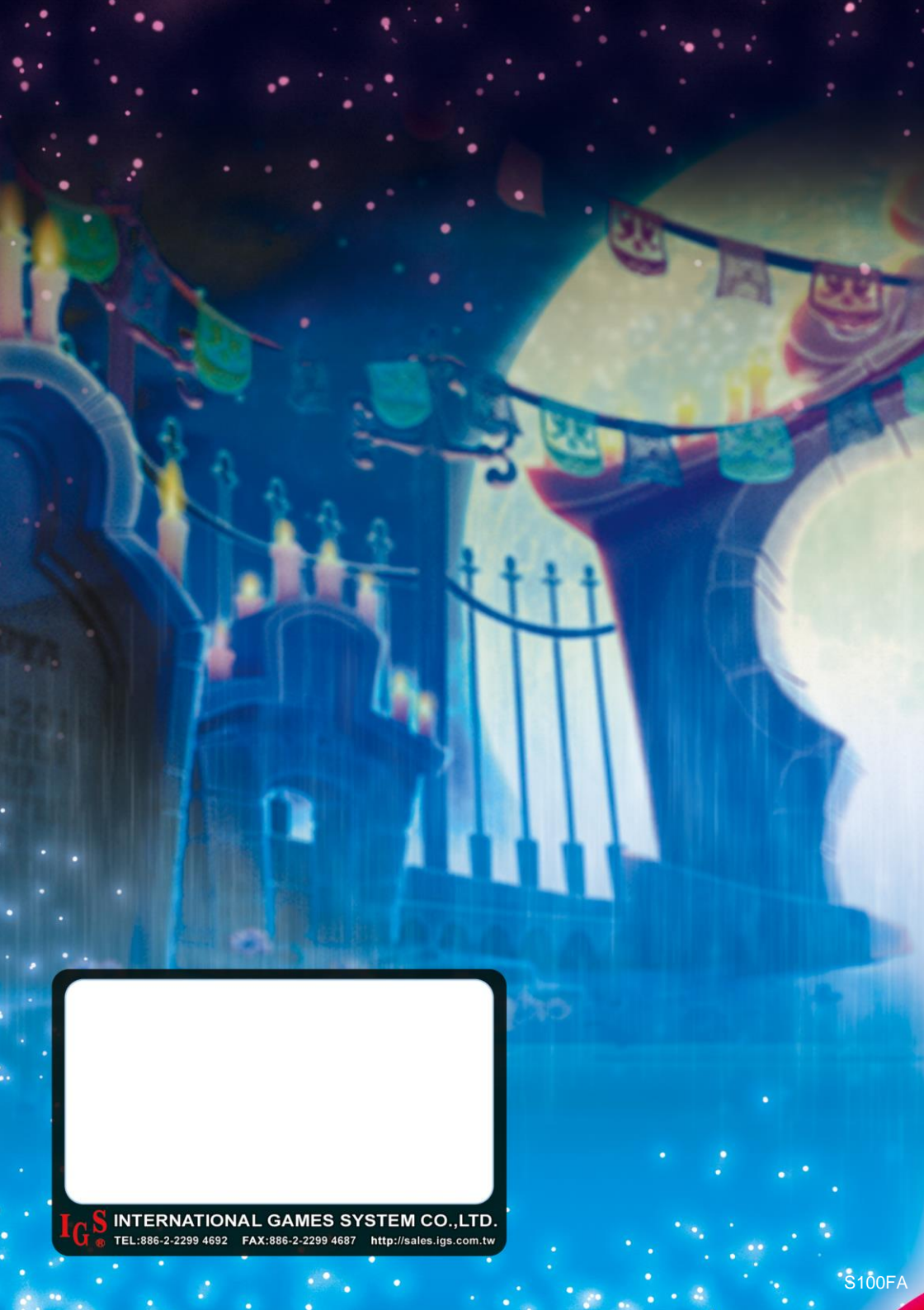
SCATTER appears on reels 1~5. When 3 or more **SCATTER** symbols appear in a game will trigger the Scatter Game.

Wild can substitute for all symbols except **SCATTER** and **JACKPOT**

 x5 10000 x4 1000 x3 250	 x5 4000 x4 500 x3 100	 x5 2500 x4 250 x3 50	 x5 1000 x4 100 x3 25	 x5 750 x4 80 x3 15
 x5 500 x4 70 x3 10	 x5 400 x4 60 x3 10	 x5 300 x4 50 x3 5	 x5 250 x4 40 x3 5	 x5 200 x4 30 x3 5

Line Chart





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TEL:886-2-2299 4692 FAX:886-2-2299 4687 <http://sales.igs.com.tw>