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## 1. Hardware

### **Hardware Connection**



#### A. RS-232

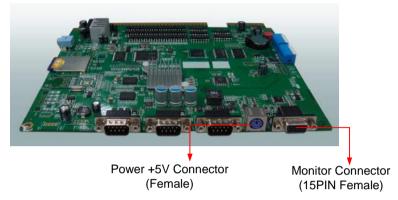
Connects to optional Citizen printer/ticket dispenser.

\* Use Belkin #F2L044 (serial printer cable/null modem) for Citizen printer.

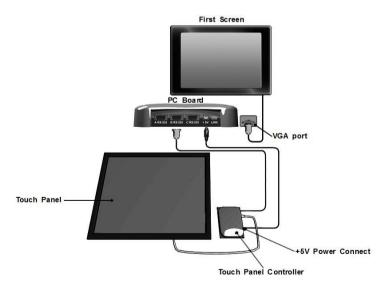


### **Connecting Touch Panel (Optional)**

#### Type A



- 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**

Commodition Blagram						
36 Pins (6 Buttons)						
PARTS SIDE		SOLDER SIDE				
	1					
SPEAKER_R	2					
SPEAKER_L	3	GND				
	4					
	5					
	6					
TICKET OUT	7					
TICKET SWITCH	8					
START / ALL STOP	9					
STOP4/SMALL/HELP	10					
STOP5/PLAY	11					
STOP1/TAKE	12					
STOP3/DOUBLE/SELECT LINE	13					
	14					
	15					
STOP2/BIG/HOLD PAIR	16					
	17					
COIN A	18	KEY IN				
	19	COIN C				
RECORD	20	TEST				
	21	KEY OUT/PRINTER OUT				
	22					
COIN A METER	23					
KEY IN METER	24					
	25					
COIN C METER	26					
OUT METER	27					
	28					
LAMP: START/ALL STOP	29					
LAMP: STOP4/SMALL/HELP	30					
LAMP: STOP5/PLAY	31	LAMP: COUNT				
LAMP: STOP1/TAKE	32					
LAMP: STOP3/DOUBLE/SELECT LINE	33					
LAMP: STOP2/BIG/HOLD PAIR	34					
	35					
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 SSR	7					
	8					
GND	9	GND				
GND	10	GND				

# **DIP Switch Settings**

DIP SWIT		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



DIP SWITCH	H 2	1	2	3	4	5	6	7	8
TOUCH	NO	OFF							
TOUCH	YES	ON							

### 36 & 10 PIN Button Layout

#### **6 Buttons**

TAKE STOP1

BIG STOP 2 (HOLD) DOUBLE STOP 3 (SELECT LINE) SMALL STOP 4 (HELP)

PLAY STOP 5 START ALL STOP TAKE

### **Solving Ticket SSR Error**

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

#### How to solve:

1. Locate the Ticket SSR jump (JP12) on the PC board. Then identify current TICKET SSR is at HIGH ACTIVE or LOW ACTIVE.



2. Change to use the alternative JP12 setting.

JP12	Low Active	3 2 1	Short pins 1-2
JF 12	High Active (Default)	3 2 1	Short pins 2-3

#### Reset

- 1. Power off the machine and then power on.
- 2. Press and hold the **TEST** button until the game enters the CHECKING SYSTEM page.
- 3. Enter the 「TEST」 page.



4. Press the [PLAY] button to enter the  $^{T}EST 2_{\perp} PAGE (PAGE 2)$ .





5. Press the [STOP3] button to enter the RESET\_page.



6. Press the [PLAY] button to RESET the game to default value.



7. Press the 【PLAY】 button again to confirm RESET or press ANY button to EXIT.

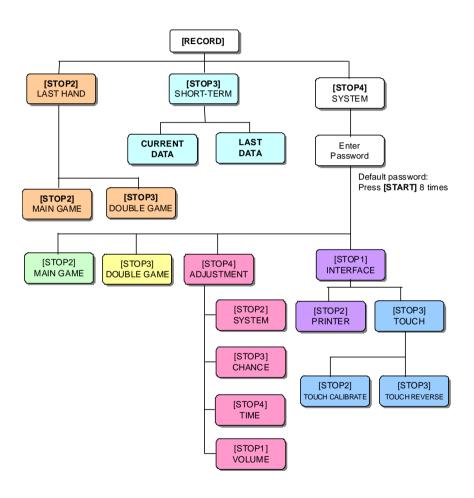


- 8. After RESET is completed, it displays SYSTEM RESET COMPLETED on the screen.
- 9. Power off the machine and then power on to complete the Reset procedure.



# 2. Bookkeeping & Adjustment

#### **Access Flow Chart**



# **System Settings**

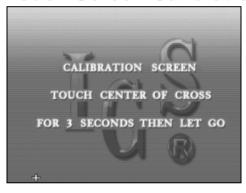
ITEMS	MS SETTING SELECTION	
MAX. LINE PLAY	2, 4, 8, 10, 15, 20	20
MIN. PLAY(TOTAL)	1, 5, 10, 15, 25, 50, 75, 100, 125, 150	25
MIN. PLAY FOR JACKPOT	1, 5, 10, 15, 25	25
JACKPOT MAX	15000, 20000, 50000, 70000, 100000, 150000, 200000	50000
COIN RATE		25
KEY IN RATE	1,5,10,20,25,50,75,100,200,500,1000	100
KEY OUT RATE	1,3,10,20,23,30,73,100,200,300,1000	100
TICKET RATE		500
GAME TICKET	1,2,3,4,5,8,10,CONTINUES	CONTINUES
INTERFACE	DISPENSER , PRINTER ,ATTENDANT	PRINTER
PRINTER COMMAND	CBM1 , ESC/POS , ESC/POS2 , STAR	CBM1
DISPLAY	CREDIT, 1C, 5C, 10C, 20C, 25C, 50C, \$1	CREDIT
SYSTEM LIMIT	NO, YES	NO
AUTO TICKET	NO, YES	NO
DEMO MUSIC	NO, YES	YES
NON-STOP	NO, YES	NO
PASSWORD	NO, YES	NO
ODDS TABLE	NO, YES	YES
SCORE BOX	NO, YES, 10X	NO
PLAY SCORE	NO, YES	YES
HAND COUNT	NO, YES	NO
HOLD PLAY	NO, YES	YES
AUTO PLAY	NO, YES	YES
DOUBLE GAME	NO, YES	YES
JACKPOT MODE	PROGRESSIVE, RANDOM	PROGRESSIVE



**Chance Settings** 

ITEMS	SETTING SELECTION	DEFAULT
MAIN GAME LEVEL	LEVEL1(Easiest), LEVEL2,LEVEL3, LEVEL4,LEVEL5,LEVEL6(Hardest)	LEVEL 6
DOUBLE GAME LEVEL	85%, 90%, 95%	95%

#### **Touch Screen Calibration**



- 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.
- Max. Win Up to 600,000.
- When 5/4/3 Jackpot symbols appear in a game, players win the Jackpot 1/2/3.
- Hold Pair Feature: Select the desired Hold Symbol and Re-spin the symbols you don't want. Press Hold-Pair button to swap the Symbols.
- Touch screen / Auto play support.
- 2 Main Game Features / 1 Free Game / 1 Bonus Game

#### **Main Game**

ALADDIN'S ADVENTURE is a 5 reels & 25 lines game.





## **Jackpot**

■ With 5



symbols on the screen, players win the JACKPOT 1.

With 4



symbols on the screen, players win the JACKPOT 2.

With 3



symbols on the screen, players win the JACKPOT 3.

### **Main Game Features**

#### **Lamp Genie Feature:**



Lamp Genie will appear during the main game and randomly hit symbols. The hit symbols will become Wild and substitute all symbols except



and



#### **Aladdin Feature:**



Aladdin will appear randomly in the main game and gives players a surprise.

#### **Scatter Game**



when 3 or more symbols

appear in a game.

In the Lamp Scatter Game, players may have a chance to win prizes directly, or enter the Aladdin's Gold Bonus Game or Lamp Genie Free Game.





#### Aladdin's Gold Bonus Game:





- The First Stage : players can pick golden Jars and win prizes until "Exit" has been picked. Get "UP" or "TAKE ALL" to enter to the Second Stage.
- The Second Stage: players can pick the golden chests for bigger prizes until "Exit" or "TAKE ALL" has been picked.

#### **Lamp Genie Free Game:**







During the Lamp Genie Free Game,

all the appeared



will be

collected in the right upper corner. When the free game is finished, all

the collected



will become

Wild symbols and return randomly to the reels for one more last spin.



## **Double Game**



Choose Lamp Genie or Aladdin to double the winning.

## 4. Wins Rules

## **Encouraging Higher Play**



#### **Jackpot**

MINITOTAL PLAY	JACKPOT
25	50%
50	100%

### **Odds Table**





## **Line Chart**



