# OPERATOR'S MANUAL

## 取扱説明書

Power Supply	DC+5V DC+12V				
Monitor	Vertical Screen				
Game Style	2-Player Simultaneous				



#### **CONNECTOR DIAGRAM**

SOLDER SIDE	NO.	NO.	PARTS SIDE			
GND	A	1	GND			
GND	В	2	GND			
+5V	С	3	+5V			
+5V	D	4	+5V			
	E	5				
+12V	F	6	+12V			
	Н	7				
COIN COUNTER 2	J	8	COIN COUNTER 1			
	K	9				
SPEAKER (-)	· <b>L</b> _		SPEAKER (+)			
	М	11	r i i i i			
VIDEO GREEN	N	12	VIDEO RED			
VIDEO SYNC	Р	13	VIDEO BLUE			
SERVICE SW	R	14	VIDEO GND			
	s	15				
COIN SW 2	т	16	COIN SW 1			
2-P START	U	17	1-P START			
2-P UP	٧	18	1-P UP			
2-P DOWN	w	19	1-P DOWN			
2-P LEFT	х	20	1-P LEFT			
2-P RIGHT	Y	21	1-P RIGHT			
2-P SW 1 BUTTON	Z	22	1-P SW 1 BUTTON			
2-P SW 2 BUTTON	а	23	1-P SW 2 BUTTON			
	b	24	1			
	С	25				
	di	26				
GND	е	27	GND			
GND	f	28	GND			

#### **HOW TO PLAY**

- ■アメリカ、日本、スウェーデン、イギリスそれぞれ2人のバイロットの中から1人選び、ボタンで決定します。
- ■フルパワー時のみ弾数制限があります。
- ■自分の国を除く7つのステージをクリアするとエンディングです。
- Choose your player from U.S.A., JAPAN, SWEDEN and U.K.
- Full power for limited time.
- ■Game is over when you clear seven stages.

### **CONTROL PANEL**

Controls your aircraft.



Shot Sub Weapon Special Weapon





Joystick Button-A

#### **DIP-SWITCH 1**

		[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]
Coin Slot	● SAME ● INDIVIDUAL	* OFF ON					-		
•	1 COIN = 1 CREDIT		* OFF	* OFF	* OFF				
	2 COINS = 1 CREDIT		ON	OFF	OFF				
	3 COINS = 1 CREDIT		OFF	ON	OFF				
	1 COIN = 2 CREDITS		ON	ON	OFF				
	1 COIN = 3 CREDITS		OFF	OFF	ON				
	1 COIN = 4 CREDITS		ON	OFF	ON				
	1 COIN = 5 CREDITS		OFF	ON	ON				
	1 COIN = 6 CREDITS		ON	ON	ON				
Coin 2 •	1 COIN = 1 CREDIT					* OFF	* OFF	* OFF	
•	2 COINS = 1 CREDIT					ON	OFF	OFF	
	3 COINS = 1 CREDIT	1.				OFF	ON	OFF	
	1 COIN = 2 CREDITS		!			ON	ON	OFF	i
	1 COIN = 3 CREDITS					OFF	OFF	ON	
	1 COIN = 4 CREDITS	İ				ON	OFF	ON	
	1 COIN = 5 CREDITS					OFF	ON	ON	i
	1 COIN = 6 CREDITS					ON	ON	ON	
Continue	Coin								
•	NORMAL			I					* OFF
1	START = 1 COIN								
(	CONTINUE = 1 COIN							l	
•	CONTINUE								ON
1	START = 2 COINS				1				
Į.	CONTINUE = 1 COIN				:				

- Continue Coin が CONTINUE の時は、DIP[2]~[7]の設定が無視されます。
- With Continue "ON", two coins to play and one coin to continue, and other COIN/CREDIT option disabled.
- ■[1]~[8]が全て ON の時は、FREE PLAY mode になります。
- FREE PLAY mode : Have [1]~[8] switches ON.

## **DIP-SWITCH 2**

		[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]
Screen Revers	● Normal ● Invert	* OFF ON							
Demo Sound	● OFF ● ON		OFF * ON						
Difficulty	Normal Easy Hard Super Hard		:	* OFF ON OFF ON	* OFF OFF ON ON				
Fighters	•3 •1 •2 •4		!			* OFF ON OFF ON	* OFF OFF ON ON		
Extend Player	● 200,000 ● 300,000							* OFF ON	
Test Mode	● OFF ● ON								* OFF

- Demo Sound が OFF の時は、コイン待ちデモの時に音が鳴らないようになります。
- When DEMO-SOUND is "OFF", there will be no sound during demonstration mode.
- \*出荷時の設定
- \* INDICATES FACTORY SETTING.