

# OPERATOR'S MANUAL

# SONICWINGS™

ソニックウィングス

# AERO FIGHTERS™



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

 **VIDEO SYSTEM Co.,Ltd.**

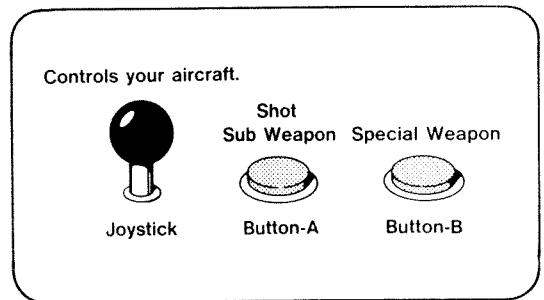
## CONNECTOR DIAGRAM

SOLDER SIDE	NO.	NO.	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	
COIN COUNTER 2	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 SW	R	14	VIDEO GND
	S	15	
COIN SW 2	T	16	COIN SW 1
2-P START	U	17	1-P START
2-P UP	V	18	1-P UP
2-P DOWN	W	19	1-P DOWN
2-P LEFT	X	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	a	23	1-P SW 2 BUTTON
	b	24	
	c	25	
	d	26	
GND	e	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人のパイロットの中から1人を選び、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



## DIP-SWITCH 1

	[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]
<b>Coin Slot</b> ● SAME ● INDIVIDUAL	* OFF ON							
<b>Coin 1</b> ● 1 COIN = 1 CREDIT ● 2 COINS = 1 CREDIT ● 3 COINS = 1 CREDIT ● 1 COIN = 2 CREDITS ● 1 COIN = 3 CREDITS ● 1 COIN = 4 CREDITS ● 1 COIN = 5 CREDITS ● 1 COIN = 6 CREDITS		* OFF ON OFF ON OFF ON OFF ON	* OFF ON ON OFF OFF ON ON ON	* OFF OFF OFF ON ON ON ON ON				
<b>Coin 2</b> ● 1 COIN = 1 CREDIT ● 2 COINS = 1 CREDIT ● 3 COINS = 1 CREDIT ● 1 COIN = 2 CREDITS ● 1 COIN = 3 CREDITS ● 1 COIN = 4 CREDITS ● 1 COIN = 5 CREDITS ● 1 COIN = 6 CREDITS					* OFF ON OFF ON OFF ON OFF ON	* OFF OFF ON ON OFF OFF ON ON	* OFF OFF OFF OFF ON ON ON ON	
<b>Continue Coin</b> ● NORMAL ( START = 1 COIN CONTINUE = 1 COIN ) ● CONTINUE ( START = 2 COINS CONTINUE = 1 COIN )								* OFF  ON

- 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]
<b>Screen Revers</b> ● Normal ● Invert	* OFF ON							
<b>Demo Sound</b> ● OFF ● ON		OFF * ON						
<b>Difficulty</b> ● Normal ● Easy ● Hard ● Super Hard			* OFF ON OFF ON	* OFF OFF ON ON				
<b>Fighters</b> ● 3 ● 1 ● 2 ● 4					* OFF ON OFF ON	* OFF OFF ON ON		
<b>Extend Player</b> ● 200,000 ● 300,000							* OFF ON	
<b>Test Mode</b> ● OFF ● ON								* OFF ON

- 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.



**VIDEOSYSTEM Co.,Ltd.**

**ビデオシステム株式会社** 〒606 京都市左京区下鴨松ノ木町35-1 TEL.075(723)0358代 FAX.075(723)0368

OFFICE : 35-1 Matsunoki-cho, Shimogamo, Sakyo-ku, Kyoto, Japan. 606.

TEL : 075-723-0358 FAX : 075-723-0368