

MULTI CREDIT BOARD

VIDEO GAME Installation Instructions

EDGE CONNECTOR PINOUT

1	Player 1 Start input
2	Player 2 Start input
3	Service Switch input
4	10c coin switch input
5	20c coin switch input
6	50c coin switch input
7	\$1 coin switch input
8	\$2 coin switch input
9	-
10	-
11	Alarm output
12	Coin Meter output
13	Credit output to Game Board
14	Display Panel DATA
15	Display panel CLOCK
16	-
17	-
18	-
19	Power input, 8 to 15 volts DC, max 100mA
20	" " " " "
21	Ground
22	" "

START 1, START 2 Must be connected to Start Switch button(s), which also connect to Game Board. If Game uses only one Start Switch, Player 2 Start is not connected.

COIN METER may be set for 10c or \$1 unit registration. See labelled jumper on solder side of board. Connect coin meter (+) lead to +12 volts, (-) lead to pin 12.

ALARM Anti Stringing Alarm. This open collector output may be connected to a general purpose Piezo Screamer, (-) lead to pin 11, (+) lead to 5 or 12 volt supply as required. Alternatively it may be connected to the game board master reset, so that stringing causes game to immediately reset, and stay reset for 10 seconds.

DISPLAY DATA, CLOCK For optional 6 digit LED money/credit display.

Credit Board design (C) 1989 Sunrise Microsolutions Pty Ltd,

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DIP SWITCH SETTINGS

Select one from the following pricing table

F= off N=on

For Video games, X=ON
For Skilltester, X=OFF

DIP SW 1234567	1st credit, bonus credits	DIP SW 1234567	1st credit, bonus credits
XFFFFFFF	10c=1	XFFNFNF	\$1=1, \$2=3, \$5=8
XNFFFFFF	20c=1	XNFNFNF	\$1=1, \$2=3, \$4=7
XFNFFFFFF	20c=1, 40c=3	XFNNFNF	\$1=1, \$2=3, \$4=7, \$5=10
XNNFFFFFF	20c=1, \$1=6	XNNNFNF	\$1=1, \$3=4
XFFNFFF	20c=1, \$1=7	XFFFNNF	\$2=1
XNFNFFF	40c=1	XNFFNNF	\$2=1, \$3=2
XFNNFFF	40c=1, 60c=2, 80c=3, \$1=4	XFNFNNF	\$2=1, \$3=2, \$5=4
XNNNFFF	40c=1, \$1=3	XNNFNNF	\$2=1, \$4=3
XFFFNFF	40c=1, \$1=3, \$2=7	XFFNNNF	\$2=1, \$4=3, \$5=5
XNFFNFF	50c=1	XNFNNNF	\$3=1
XFNFNFF	60c=1	XFNNNNF	\$3=1, \$5=2
XNNFNFF	60c=1, \$1=2	XNNNNNF	\$3=1, \$5=2, \$10=5
XFFNNFF	60c=1, \$1=2, \$2=5	XFFFFFFN	\$3=1, \$5=2, \$8=4, \$10=6
XNFNNFF	60c=1, \$1=2, \$3=7, \$4=10	XNFFFFN	\$4=1
XFNNNFF	80c=1	XFNFFFN	\$4=1, \$10=3
XNNNNFF	80c=1, \$2=3	XNNFFFN	\$4=1, \$8=3, \$12=5
XFFFFNF	80c=1, \$2=3, \$5=8	XFFNFFN	\$5=1
XNFFNF	\$1=1	XNFNFFN	\$5=1, \$8=2
XFNFNF	\$1=1, \$2=3	XFNNFFN	\$5=1, \$10=3
XNNFNF	\$1=1, \$2=3, \$3=5	XNNNFFN	\$5=1, \$10=3, \$15=5

Installation in SKILL TESTER requires that the SKILL TESTER OPTION be fitted to the credit board. Order *SKILL TESTER CREDIT BOARD*.