Ra's Scepter

Manual Version   RS_AA-070412
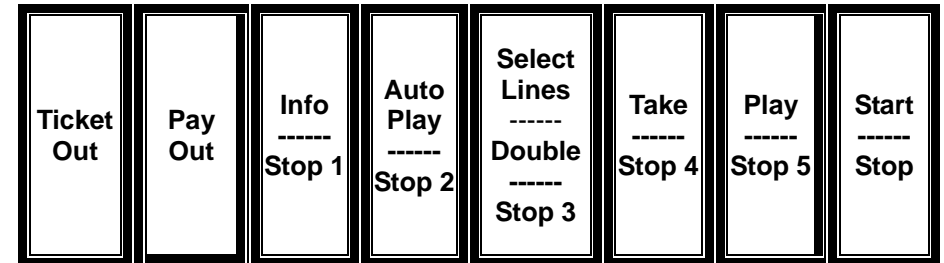
Table of Contents

Interface

Button Layout

| Ticket Out | Pay Out | Info ------ Stop 1 | Auto Play ------ Stop 2 | Select Lines ------ Double ------ Stop 3 | Take ------ Stop 4 | Play ------ Stop 5 | Start ------ Stop |

1. Turn on **Account** switch to enter the **Setup Menu** page.

```
RA'S SCEPTER SETUP MENU



            INFORMATION
            DATA SETTING
            BOOKKEEPING
            I/O TEST
            HISTORY




[UP:SELECT LINES] [DOWN:PLAY] [ENTRY:START] [EXIT:TAKE]
```

2. Select **Information** and press **Start** button to enter the **Information** page.
3. Press **Take** button to exit the **Information** page.

```
              INFORMATION



    GAME NAME    : RA'S SCEPTER GAMES
    GAME TYPE    : MULTI-LINER
    DEVELOPER    : ASTRO CORP.
    PUBLISH DATE : 2006/04/19
    VERSION      : US.03.04.R




              [EXIT:TAKE]
```

```
                DATA SETTING
CREDIT LIMIT          :    20000
COIN IN/CREDIT        :    25
COIN OUT LIMIT        :    500
KEY IN/CREDIT         :    1000
KEY OUT TYPE          :    KEY IN (1000)
TICKET OUT/CREDIT     :    1000
MAX. TICKETS PER GAME :    CONTINUOUS
MAX. PLAY             :    250
MIN. PLAY             :    25
JP MIN. PLAY          :    50
AUTO PLAY             :    ON
INFO TABLE            :    ON
LEVEL OF DIFFICULTY   :    6
DOUBLE UP             :    4
                                Page 1 / 2
[DEFAULT:PLAY+AUTO PLAY]  [GAME RESET:PLAY+INFO]
[UP:SEL. LINES] [DOWN:PLAY] [CHANGE:START] [EXIT:TAKE]
```
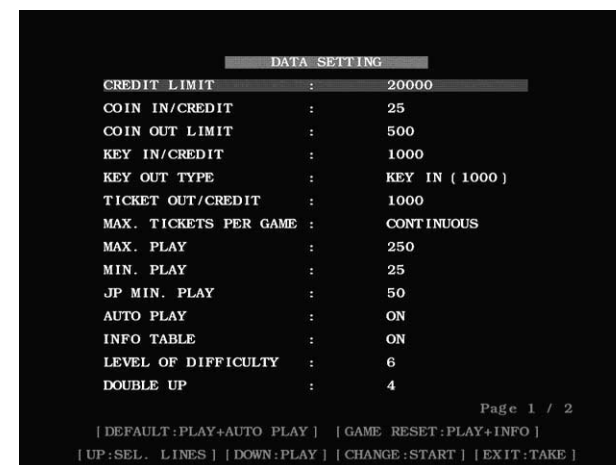
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1. Turn on **Account** switch to enter the **Setup Menu** page.
2. Select **Data Setting** and press **Start** button to enter the **Data Setting** page.
3. Press **Play** and **Auto Play** buttons to restore the factory setting and the data will return to default.
4. Press **Play** and **Info** buttons to reset the bookkeeping data, the settings won't be changed.
5. Press **Select Lines** or **Play** button to select the item.
6. Press **Start** button to change the value.
7. Press **Take** button to exit the **Data Setting** page

```
              DATA SETTING
WINNING TYPE          :        INTO SCORE
PLAY SCORE            :        YES
BOOKKEEPING           :        ON
RESET CODE TYPE       :        OFF
GAME COUNT            :        OFF
10 TIMES FEATURE      :        OFF
CONTINUOUS SPIN       :        OFF
DEMO SOUND            :        ON
SOUND VOLUME          :        50
PLAY MODE             :        REELS
HOPPER SENSOR         :        NORMAL HIGH
GAME TYPE             :        NORMAL


                              Page 2 / 2
[ DEFAULT:PLAY+AUTO PLAY ]  [ GAME RESET:PLAY+INFO ]
[ UP:SEL. LINES ] [ DOWN:PLAY ] [ CHANGE:START ] [ EXIT:TAKE ]
```

(page 2/2)

Note   Please select up or down to next page.

```
                WARNNING ! !

          DO YOU WANT TO RESET ?




                     YES
                     NO



        [ SELECT:SELECT LINES ][ ENTER:START ]
```

1. Press **Select Lines** button to select the item for changing.
2. Press **Start** button to enter your decision.
3. If you decide not to reset, it will return to **Data Setting** page   if you decide to reset, it will return to **Demo**.

The program will once again reconfirm reset instruction

```
US.03.04.R                                    PAGE : 1 / 10


                        BOOKKEEPING


          TOTAL KEY      IN :     1000 (UNIT:1000)
          TOTAL COIN     IN :     0 (UNIT:25)
          TOTAL BILL     IN :     0 (UNIT:25)
          TOTAL KEY     OUT :     0 (UNIT:1000)
          TOTAL PAY     OUT :     0 (UNIT:25)
          TOTAL TICKET  OUT :     0 (UNIT:1000)
          KEY OUT REMAINDER :     0
          CREDIT           :     1000
          SCORE            :     0
          TOTAL    PROFIT :     0
          PAY OUT    RATE :     0.0 %

     [NEXT PAGE:SELECT LINES] [PREV PAGE:PLAY] [EXIT:TAKE]
```

Bookkeeping page 1/10

```
US.03.04.R                                    PAGE : 2 / 10


                        BOOKKEEPING


          TOTAL PLAY  TIMES :     0
          TOTAL WIN   TIMES :     0
          HIT      FREQUENCY :     0.0 %
          MAIN GAME     IN :     0
          MAIN GAME    OUT :     0
          MAIN GAME   RATE :     0.0 %
          FREE GAME   TIMES :     0
          FREE GAME    OUT :     0


     [NEXT PAGE:SELECT LINES] [PREV PAGE:PLAY] [EXIT:TAKE]
```

Bookkeeping page 2/10

1. Turn on **Account** switch to enter the **Setup Menu** page.
2. Select **Bookkeeping** and press **Start** button to enter the **Bookkeeping** page.
3. Press **Select Lines** or **Play** button to select the page.
4. Press **Take** button to exit the **Bookkeeping** page.

```
US.03.04.R                                    PAGE : 3 / 10


                        BOOKKEEPING


          JP1    TIMES :     0
          JP2    TIMES :     0
          JP3    TIMES :     0
          JP1      OUT :     0
          JP2      OUT :     0
          JP3      OUT :     0




     [NEXT PAGE:SELECT LINES] [PREV PAGE:PLAY] [EXIT:TAKE]
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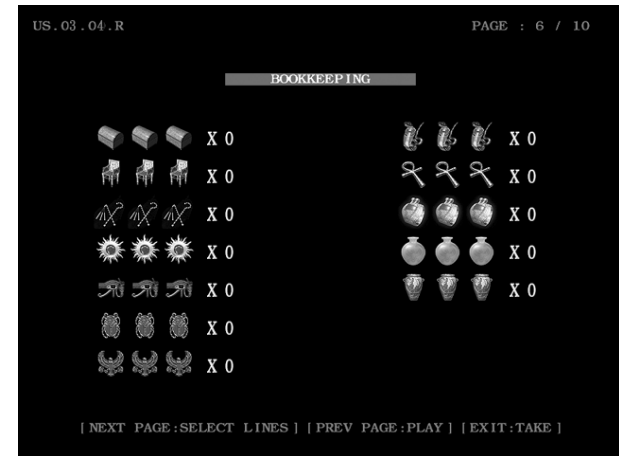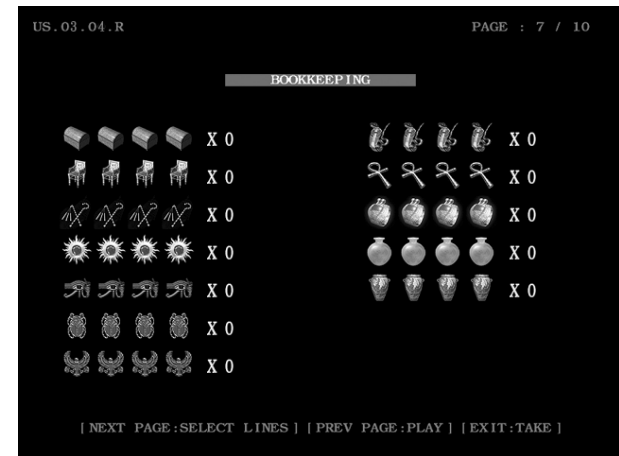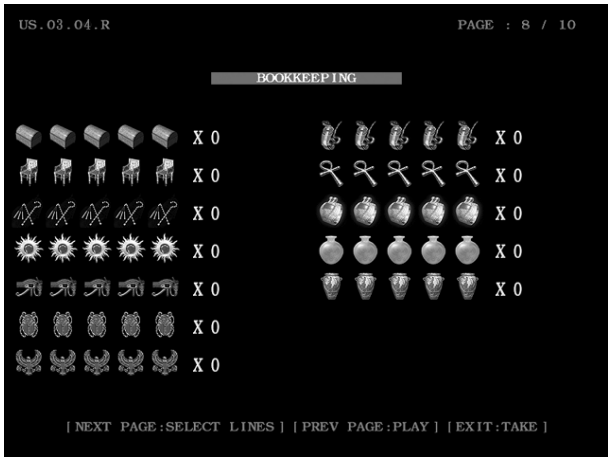
Bookkeeping page 3/10

BOOKKEEPING

```
PLAY  GEM  CATCHER        TIMES  :           0
PLAY  SOUL  COLLECTOR    TIMES  :           0
PLAY  TREASURE  HUNTER  TIMES  :           0
TOTAL  BONUSGAME          TIMES  :           0


TOTAL  GEM  CATCHER       OUT  :            0
TOTAL  SOUL  COLLECTOR   OUT  :            0
TOTAL  TREASURE  HUNTER  OUT  :            0
TOTAL  BONUSGAME          OUT  :            0
```

[NEXT PAGE:SELECT LINES] [PREV PAGE:PLAY] [EXIT:TAKE]

Bookkeeping page 4/10

BOOKKEEPING

Bookkeeping page 6/10

BOOKKEEPING

```
PLAY  DOUBLE  UP         TIMES  :          0
WIN   DOUBLE  UP         TIMES  :          0
DOUBLE  UP   HIT  FREQUENCY  :            0.0 %

TOTAL  DOUBLE  UP          IN  :           0
TOTAL  DOUBLE  UP         OUT  :           0
TOTAL  DOUBLE  UP         RATE  :         0.0 %
```

[NEXT PAGE:SELECT LINES] [PREV PAGE:PLAY] [EXIT:TAKE]

Bookkeeping page 5/10

BOOKKEEPING

Bookkeeping page 7/10

US.03.04.R   PAGE : 8 / 10

BOOKKEEPING

X 0   X 0
X 0   X 0
X 0   X 0
X 0   X 0
X 0   X 0
X 0
X 0

[NEXT PAGE:SELECT LINES] [PREV PAGE:PLAY] [EXIT:TAKE]

Bookkeeping page 8/10

US.03.04.R   PAGE : 9 / 10

BOOKKEEPING

All Of A Kind X 0   All Of A Kind X 0

All Of A Kind X 0

All Of A Kind X 0

All Of A Kind X 0

All Of A Kind X 0

All Of A Kind X 0

All Of A Kind X 0

[NEXT PAGE:SELECT LINES] [PREV PAGE:PLAY] [EXIT:TAKE]

Bookkeeping page 9/10

US.03.04.R   PAGE : 10 / 10

SHIFT RECORD

PREV SHIFT   CURRENT SHIFT
KEY IN   :   0   KEY IN   :   1000
COIN IN   :   0   COIN IN   :   0
BILL IN   :   0   BILL IN   :   0
KEY OUT   :   0   KEY OUT   :   0
PAY OUT   :   0   PAY OUT   :   0
TICKET OUT: 0   TICKET OUT: 0

[SHIFT:START+AUTO PLAY]
[NEXT PAGE:SELECT LINES] [PREV PAGE:PLAY] [EXIT:TAKE]

Bookkeeping page 10/10

1. Press **Start** and **Auto Play** buttons to shift.
2. Press **Select Lines** or **Play** button to select the page.
3. Press **Take** button to exit the **Bookkeeping** page.

I/O Test:

1. Turn on **Account** switch to enter the **Setup Menu** page.
2. Select **I/O Test** and press **Start** button to enter the **I/O Test** page.
3. Press **Take** button 2 seconds to exit the **I/O Test** page.

History:

1. Turn on **Account** switch to enter the **Setup Menu** page.
2. Select **History** and press **Start** button to enter the **History** page.
3. Press **Select Lines** or **Play** button to select the page.
4. Press **Take** button to exit the **History** page.

A.   Main Game

15 reels-25 liner style

Pay Chart

B.   Free Game

The game will randomly give away **6~10 rounds** of free games.

C.   Scepter's Magic

Occasionally, the "**Scepter's Magic**" will shift symbols to increase the winning opportunity.

D.   Jackpot

1.   JP1   (Random JP)

When player's play as   JP MIN. Play and hit more than 3 **Treasure Box** symbols, they will be awarded the JP1 Bonus.JP1 is a random bonus ranging from **550~650** times of Total Play.

2.   JP2   (Random JP)

When player's play as   JP MIN. Play and hit more than 3 **Throne** symbols, they will be awarded the JP2 Bonus. JP2 is a random bonus ranging from **350~450** times of Total Play.

3.   JP3   (Random JP)

When player's play as   JP MIN. Play and hit more than 3 **Scepter** symbols, they will be awarded the JP3 Bonus. JP3 is a random bonus ranging from **150~250** times of Total Play.

Symbol / Of a kind			
3	1/4 JP1	1/4 JP2	1/4 JP3
4	1/2 JP1	1/2 JP2	1/2 JP3
5	JP1	JP2	JP3

E.   Double Up

1.   After winning in the main game or bonus game, players can press **Double** button to play the Double Up game.
2.   The **Double Up game** can be played for **maximum of 5 times**.
3.   Each round will appear 3 souls, the different color of soul indicates its related odds.

4.   Press **Double** button to choose one among the 3 coffins.

5.   When you pass one level, you will collect a letter among "B","O","N","U","S". When you collect all 5 BONUS letters, you will win extra bonus.

6.   Before the beginning of this round, you may press **Take** button to exit.

Bonus Game

A. Gem Catcher game

1. In main game, when player gets **3 Sun Medal** symbols will automatically enter the **Gem Catcher game**.
2. The Time limit is within **30** seconds.
3. Press **Play** button to move the catcher towards right, and press **Take** button to move the catcher towards left.
4. The gems you've caught will be collected in the left bottom.
5. Game is over when all gems were shoot out, or time to be counted down to 0, or when players to catch 10 gems in total.

6. **Winning   Play Per Line × Odds**

B.   Soul Collector game

1.   In main game, when players get **4 Sun Medal** symbols, they will enter the **Soul Collector game**.
2.   The Soul Collector game can be played 10 times within 30 seconds.

3.   Press **Start** button to collect all the souls inside the green circle.

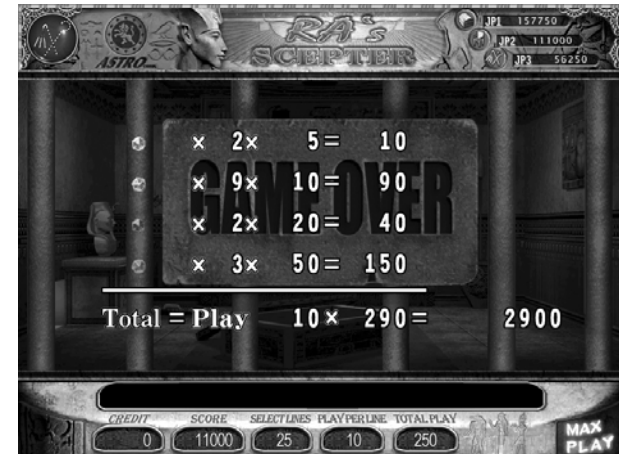4.   **Winning   Play Per Line × Odds**

C. Treasure Hunter game

1. In main game, when players get **5 Sun Medal** symbols, they will enter the **Treasure Hunter game**.
2. Press Start button to choose one out of 5 items in the secret chamber.
3. If players trigger the gimmick, they will enter another secret chamber.

4. Game is over when the players trigger a trap.

5. **Winning   Play Per Line × Odds**

Skill Mode

Press <Start> Button

CREDIT 0   SCORE 1300   SELECT LINES 17   PLAY PER LINE 10   TOTAL PLAY 170

1. Enter Data Setting page and turn on **SKILL MODE**.
2. A frame appears on a reel after press **START** button to stop the reels in a main game.
3. Press **Info** button to move the position of frame and determine which reel will be reserved. Only one reel will be reserved.
4. Press **START** button again to respin the other four reels.
5. Game result appears after the reels stop.

Troubleshooting

If the program detects an error, the corresponding message will be shown on the screen, please find the troubleshooting method as following.

Error Message	Procedure
CF Error	1. The version of program is incorrect 2. Please contact your provider.
Coin Jam	1. Repair the coin selector and coin entrance. 2. Enter and exit "Data Setting" page.
Credit Over	1. Press Key Out, Payout, or Ticket Out.
Data Error	1. Enter "Data Setting" page and reset the bookkeeping data.
Hopper Error	1. Repair the coin out transporter or hopper. 2. Enter the "Data Setting" page and change the setting of HOPPER SENSOR to NORMAL HIGH or NORMAL LOW. 3. Exit "Data Setting" page.
Hopper Empty	1. Refill the coin hopper.
Transfer Error	1. Restart the machine.
Hardware Error	1. Restart the machine. 2. If no effect, please contact provider.
Up Board Error	1. Please contact the provider.
Ticket Error	1. Repaire the printer then enter and exit "Data Setting" page.
Ticket Empty	1. Please refill ticket.
No Image	1. When the opening animation starts, press **Account** button to enter the "Setup Menu" Page. 2. Select the item for more information.

Pay Table

Data Setting List

	Item	Value
1	Credit Limit	1000, 3000, 5000, 10000, **20000**, 50000, 100000, 990000
2	Coin In/Credit	1, 2, 3, 4, 5, 10, 15, 20, **25**, 30, 40, 50, 60, 75, 80, 100, 200,250, 400, 500, 1000
3	Coin Out Limit	100, 200, 300, 500, 1000, 2000, 3000, 5000, **OFF**
4	Key In/Credit	1, 2, 3, 4, 5, 10, 15, 20, 25, 30, 40, 50, 60, 75, 80, 100, 200, 250, 400, 500, **1000**
5	Key Out Type	COIN IN, **KEY IN**, CLEAR ALL, TICKET OUT
6	Ticket Out/Credit	1, 2, 3, 4, 5, 10, 15, 20, 25, 30, 40, 50, 60, 75, 80, 100, 200,250, 400, 500, **1000**
7	Max. Ticket Per Game	1, 2, 3, 4, 5, 8, 10, **CONTINUOUS**
8	Max. Play	25, 50, 75, 100, 125, 150, 175, 200, 225, **250**, 275, 300, 375, 500
9	Min. Play	1, 3, 5, 7, 9, 10, 15, 20, **25**, 50, 75, 100, 150, 200, 250, 300, 500
10	JP Min. Play	9, 25, **50**, 75, 100, 150, 200, 250, 300, 500
11	Auto Play	**ON**, OFF
12	Info Table	**ON**, OFF
13	Level of Difficulty	1(EASIEST), 2, 3, 4, 5, 6, 7, **8(HARDEST)**
14	Double Up	1(EASIEST), **2**, 3, 4, 5(HARDEST), OFF
15	Winning Type	**INTO SCORE**, INTO CREDIT
16	Play Score	**YES**, NO
17	Bookkeeping	**ON**, OFF
18	Reset Code Type	Table1, Table2, Table3, Table4, Table5, Table6, Table7, **OFF**
19	Game Count	ON, **OFF**
20	10 Times Feature	ON, **OFF**
21	Continuous Spin	ON, **OFF**
22	Demo Sound	**ON**, OFF
23	Sound Volume	0, 5, 10, 15, 20, 25, 30, 35, 40, 45, **50**, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100
24	Play Mode	**REELS**, TILES
25	Hopper Sensor	**NORMAL HIGH**, NORMAL LOW
26	Game Type	**NORMAL**, SKILL

Data Setting 18th item

Data Setting 18th item


```
INPUT  PASSWORD

0  *  *  *  *  *

TABLE : 1

[ SELECT : SELECT  LINES ]  [ CHANGE : PLAY ]  [ ENTER : START ]  [ EXIT : TAKE ]
```

1. Press **Select Lines** button to select the unit for changing.
2. Press **Play** button to change the value.
3. Press **Start** button to input the password. If the password is correct, then will enter **Data Setting** page; or will return to **Setup Menu** page.
4. Press **Take** button to exit the **Input Password** page, then will return to **Setup Menu** page.

You can see one unit of password while you're inputting , after you change ,the former unit will show as

Table	1	2	3	4	5	6	7
Password	197456	620630	358461	681043	427638	851976	725631

CONNECTOR   36PIN

PARTS SIDE		SOLDER SIDE
	1	
	2	
Speaker R +	3	Speaker R -
Speaker L +	4	Speaker L -
	5	
	6	
Ticket Out Button	7	
Ticket Notch(Dispenser)	8	
Start / Stop Button	9	
Info/Stop1Button	10	
Play/Stop5 Button	11	
Take/Stop4 Button	12	
Select Lines Double/ Stop 3 Button	13	
Game Count Pulse	14	
	15	
Auto/Stop2 Button	16	
	17	
Coin In Switch	18	Key In Switch
Door Switch	19	
Account 1	20	Account 2
Pay Out Button	21	Key Out Switch
	22	Hopper Switch
Coin In Meter	23	
Key In Meter	24	Hopper SSR
	25	
	26	
Pay Out Meter	27	
Key Out Meter	28	
Start / Stop Lamp	29	Ticket Out SSR
Info/Stop1 Lamp	30	Error Lamp
Play/Stop5 Lamp	31	Win Lamp
Take/Stop4 Lamp	32	
Select Lines/ Double/Stop3 Lamp	33	
Auto/Stop2 Lamp	34	
	35	
GND	36	GND

CONNECTOR   10PIN

PARTS SIDE		SOLDER SIDE
GND	1	GND
GND	2	GND
(*1) +5V	3	+5V
+5V	4	+5V
(*1) +12V	5	+12V
+12V	6	+12V
Ticket Dispenser Enable	7	
(*2) Hopper SSR	8	
GND	9	GND
GND	10	GND

(*1) DC +5V 2A and DC +12V
(*2) This pin is connected with the solder side 24th of connector 36 pin.

35 36