SERVICE MANUAL



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WELCOME TO: Sink It!

Congratulations on your Sink It[™] purchase!

A family-friendly twist on our original Beer Pong Master game, Sink It is the perfect addition to any ticket redemption game room.

The fun ball-tossing action and competive nature of Sink It will have players lining up!

Please take a moment to read through this manual and be sure to contact our factory if you have any questions or would like some more information.

Thank you for your purchase! Your business is important to us and we hope you enjoy this game as much as we do!

Your Friends at Bay Tek Games



GAME INSPECTION

Inspect the game for any damaged, loose, or missing parts. If damage is found, please contact your freight carrier first. Then, contact Bay Tek Games' Service Department at 920.822.3951 or e-mail them at service@baytekgames.com for further assistance.

HOW TO PLAY

Insert credits and select 1- or 2-player with the buttons on the front of the games. (Single games will not have the 2-player button)

Toss or bounce the balls into the cups, trying to hit all 10 cups and turn off the blue lights inside before your opponent!

Win tickets for your skills!



GAME SPECIFICATIONS

WEIGHT								
NET WEIGHT	475 LBS.							
SHIP WEIGHT	525 LBS.							
DIMENSIONS								
WIDTH	30"							
DEPTH	71"							
HEIGHT	77"							
OPERATING TI	EMPERATURE							
FAHRENHEIT	80-100							
CELSIUS	26.7-37.8							

POWER REQUIREMENTS								
INPUT VOLTAGE RANGE	100 to 120 VAC	/	220 to 240 VAC					
INPUT FREQUENCY RANGE	50 HZ	/	60 HZ					
MAX START UP CURRENT	-		ATING RENT					
	Cl	JRR						
CURRENT	CU 1.5 AMI	JRR PS (RENT					

SAFETY PRECAUTIONS



QUICK SET UP GUIDE

Place the game near its final location. Open the storage compartment by unlocking the front metal and sliding the bounce platform forward.

Ensure the balls didn't bounce out of the trough during transport.

No more than **20 balls** should be in the machine at a time for proper function

Sink It uses **38-40 mm** ping pong balls





Plug the power cord (located in the storage compartment) into the game and a standard 110v outlet, then switch the power strip inside the front door to the on position.





The game may require a camera calibration after shipping. See page 15 for instructions.

HEAD TO HEAD CONNECTION

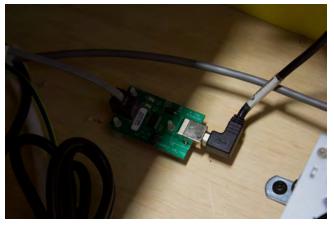
Place two games next to each other and pull out the bounce platforms.

Locate the grey phone cables inside each compartment connected to the auxillary board shown. The boards are connected to the motherboard via USB.

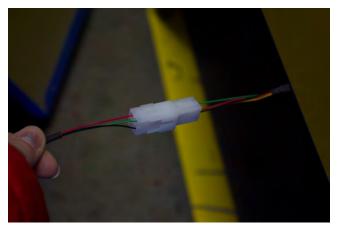
Feed the cable through the hole in the back of the cabinet, and repeat in other cabinet

Plug the cables from each game into each other, then push the cabinets together.









HEAD TO HEAD CONNECTION

Secure the cabinets together with included bolts, washers and locknuts.

One set of holes is located inside the coin door of the left game and the ticket door of the right game.

The other set of holes is inside the back doors.







HEAD TO HEAD CONNECTION

Place the marquee on top of the two games, centering it between them.





Secure with included wood screws.

Run the cable down between the cabinets and plug in to housing near bottom of the right side game.

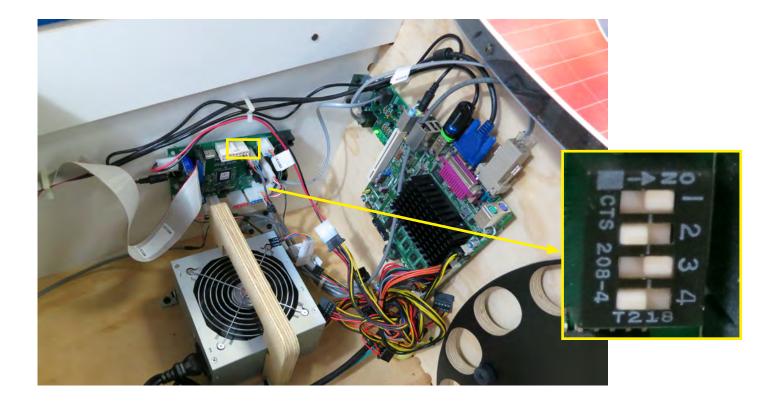


To Purchase This Item, Visit BMI Gaming | www.bmigaming.com | (800) 746-2255 | +561.391.7200

DIP SWITCH SETTINGS

The dip switch bank is located on the minigen board under the bouncing platform; open the front door, then slide the platform towards you.

*factory default settings are highlighted below



SWITCH	DESCRIPTION	OFF	ON
1	Enable Tickets		
2	New Jersey compliance		
3	Do Not Adjust		
4	Do Not Adjust		

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MAIN MENU

Press the MENU BUTTON inside the front door to enter the main menu.

Scroll through the options by pressing the MENU BUTTON and make your selection with the MENU SELECT button.

The blue and red player buttons also scroll through the menus.



SINK IT Main Menu Clear Credits & Tickets Start Test Game after exit Game Setup Diagnostics Menu Location Name and Advertising Machine Setup Reports Software Update

Exit Menu

PC Software Version = 2.05.4 Minigen Software Version = 2.07 Camera Software Version = 1.23a

CLEAR CREDITS & TICKETS

Press MENU/SELECT when Clear Credits is highlighted to reset the available credits and tickets owed to 0.

START TEST GAME AFTER EXIT

Selecting this option will start a test game after exiting the menu.

CLEAR HIGH SCORES

Selecting this option will start clear the high scores screen.

GAME SETUP

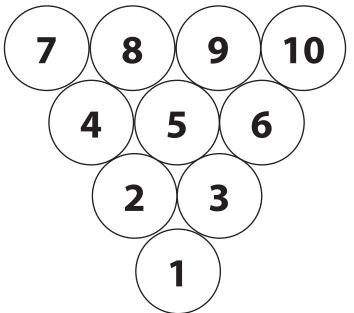
SINK IT Game Set Coins/Credits per Play DBA \$1 Additional Games DBA \$5 Additional Games DBA \$10 Additional Games DBA \$20 Additional Games Credit Card Charge Games/	4 0 Games 0 Games 0 Games 5 0 Games
Credit Add Games/Swipe Game Time Balls per Game Extra Last Ball Delay Af Ticket Payout Pattern # CUPS 0-3 4-6 7-9 All 1 TICKETS 10 14 20 32 + Divide Ticket Payout by 2 Exit Menu	

	SETTINGS OPTIONS & FACTORY DEFAULTS											
Credits per Play	0	1	2	3	4	5	6	7	8			
DBA Additional Games	C	Gives additional games for \$ bill denominations (default is 0-off)										
CC Charge Games/Swipe	OFF ON											
CC Add Games/Swipe	0	1	2	3	4	5	6	7	8			
Game Time (seconds)	30	60	90	120	150	180						
Balls Per Game	10	20	30	40	50	60						
Extra Last Ball Delay (seconds)	ne	ver	10	15	20	25	30					
Ticket Patterns				se	e next pa	ge						
Divide Tickets by 2		OI	FF		(pay:	s out 1 pap	ON er ticket pe	er 2 tickets	won)			

TICKET PATTERNS

	NUMBER OF CUPS HIT									
PATTERN	0-3 4-6		7-9	10						
		TICKETS								
1	2	6	8	16 (+1 per remaining ball)						
2	2	4	10	16 (+1 per remaining ball)						
3	4	6	10	18 (+1 per remaining ball)						
4	10	14	20	30 (+1 per remaining ball)						
5	10	14	20	32 (+1 per remaining ball)						
6	12	16	22	36 (+1 per remaining ball)						





LOCATION NAME & ADVERTISING

SINK IT Location & Ads

Name Edit Bay Tek Games Load name.txt from USB Load Ad Screens no ad1-4.png files Delete Ad Screens Local Currency Symbol \$ Exit Menu





Insert a USB stick containing your advertisements and text file into the USB port next to the menu buttons under the bounce platform.

LOCATION NAME:

Your location name can be entered manually with the on-screen keyboard and the player buttons, OR it can be uploaded from the USB stick (name.txt).

ADVERTISEMENTS:

The ideal size of an advertisement is 1280 x 960, in .png format. Ads must be named ad1. png, ad2.png, ad3.png and ad4.png to upload correctly.

You can add up to 4 different advertisements to the machine, which display in rotation during attract mode. The ads can be changed out at any time.

One USB stick can be used to program multiple machines to the same settings.

LOCAL CURRENCY SYMBOL:

Choose between \$, £ or none; this affects both price per play and earning reports.

MACHINE SETUP- HEAD TO HEAD

SINK IT Machine Setup
Game Volume
Attract Volume 5
Attract Timing 1 min
Next Player Start Timeout 2 min
Timed Game Countdown Delay 15 sec
Cheat Detect Ends Game 3 warnings
Mech. Counter Advance per Credit
Head 2 Head Machine ID Off
H2H-Reg Game Select Delay 15 sec
H2H-Wait time 2nd Player 15 sec
H2H-Winner Extra Tickets 5
Demo Mode Regular Play
Set Nate/Time

Exit Menu

	SETTINGS OPTIONS & FACTORY DEFAULTS												
Game Volume	0	1	2	3	4	5	6	7	8	9	10	11	12
Attract Volume	0	1	2	3	4	5	6	7	8	9	10	11	12
Attract Timing	0	off 30 se		sec	1 min 5 i		5 n	min 10 r		min	15 ו	min	
Next Player Start Timeout	off	30	30 sec 1 min		2 n	nin	3 min		5 min				
Timed Game Countdown Delay	off	5 s	5 sec 10 sec			15	sec	20 sec		25 sec		30 sec	
Cheat Detect End Game	off	ne	ever er	nd for c	heat d	etectio	ection 1 warning		-	2 warnings		3 nings	
Head to Head			off			left right (Player 2) (Player 1)							
Machine ID							Set according to game designation						
H2H- Reg Game Select Delay	5 5	sec	10	sec	15	sec	20 sec 25		25	sec 30		sec	
H2H- Wait time 2nd Player	5 5	sec	10	sec	15	sec	20 sec 2		25	25 sec 30		sec	
H2H- Winner Extra Tickets	0	1	2	3	4	5	6	7	8	9	10		

MACHINE SETUP- SINGLE GAME

SINK IT Machine Setup
Game Volume
Attract Volume 5
Attract Timing 1 min
Next Player Start Timeout 2 min
Timed Game Countdown Delay 15 sec
Cheat Detect Ends Game 3 warnings Mech. Counter Advance per Credit
meen. counter Auvance per creat
Head 2 Head Machine ID Off
H2H-Reg Game Select Delay 15 sec
H2H-Wait time 2nd Player 15 sec
H2H-Winner Extra Tickets 5
Demo Mode Regular Play
Set Date/Time
Exit Menu

	SETTINGS OPTIONS & FACTORY DEFAULTS												
Game Volume	0	1	2	3	4	5	6	7	8	9	10	11	12
Attract Volume	0	1	2	3	4	5	6	7	8	9	10	11	12
Attract Timing	о	ff	f 30 sec		1 n	nin	5 n	nin	10	min	15 ו	min	
Next Player Start Timeout	off	30	30 sec 1 min			2 n	nin	3 min		5 min			
Timed Game Countdown Delay	off	5 s	5 sec 10			15	sec	20 sec		25 sec		30 sec	
Cheat Detect End Game	off	ne	ever er	nd for c	heat d	etectio	ection 1 warning			2 warnings		3 nings	
Head to Head Machine ID			off				left (Player 2)			right (Player 1)			
H2H- Reg Game Select Delay	5 s	sec	ec 10 sec		15	sec	sec 20 sec		25	sec	30	sec	
H2H- Wait time 2nd Player	5 s	sec	10	sec	15	sec	20	sec	25	sec	30	sec	
H2H- Winner Extra Tickets	0	1	2	3	4	5	6	7	8	9	10		

REPORTS MENU- HEAD TO HEAD



These reports will help you to determine the earmings, payout and overall number of plays generated by your Beer Pong game.

SINK Bay Tel	IT Earni k Games	ngs Re 1	:port 2-20	-2013
	rcent A Total of			ncome
Bill Accept	or 0%	0	\$	0.00
Credit Card	0%	0	\$	0.00
Coins	0%	0	\$	0.00
Total	Dan 10	0	\$	0.00
O Total Ga	mes Play	ed		
Clear All Ea Exit Menu	nnings S	tats	Pr	ess 3x
	T Ticket k Games			ot -2013
Cups Made	Balls	Ticke	ts ,	Num
Bucket I 0-3	temainin	g 10		iames
4-6 7-9		14		
10	0-9	20 32-4 42-5	1	
10	10-19 20+	42-5 52	51	
TOTAL Tick	ets/Game	29 //		0
H2H +Ticke AVG Ticket	ets/Game ts-Game s/Game	25 () 5 ()	0_	8
TOTAL Tick H2H +Ticke AVG Ticket PAYOUT Pe	ets/Game ts-Game s/Game	25 () 5 ()	8%	8

REPORTS MENU- SINGLE GAME



These reports will help you to determine the earmings, payout and overall number of plays generated by your Beer Pong game.

SINK IT Earnings Report Bay Tek Games 12-20-2013				
	cent A otal of			ncome
Bill Accepto	r 0%	0	\$	0.00
Credit Card	0%	0	\$	0.00
Coins	0%	0	\$	0.00
Total		0	\$	0.00
O Total Gam	nes Play	ed		
The left				
1 1 3 9 9				
Clear All Ear Exit Menu	rnings S	tats	Pr	ess 3x
SINK IT Bay Tek	Ticket Games			
Cups Made	Balls	Ticke	ts	Num
Bucket R 0-3	emainin	g 10		ames
4-6		14		
7-9 10	0-9	20 32-4 42-5	1	
10 1	10-19	42-5	7	Ō
10	20+	52		0
TOTAL Ticke	ts/Game	: s O	-	0
AVG Tickets PAYOUT Per	centage		0%	
Clear Ticket Exit Menu	/Payout	Stats	Pr	ess 3x

SOFTWARE UPDATE

SINK IT Software Upgrade

Update saving all settings Press 3x Update to new rev settings Restore previous version Restart updated game

Reset Factory Settings

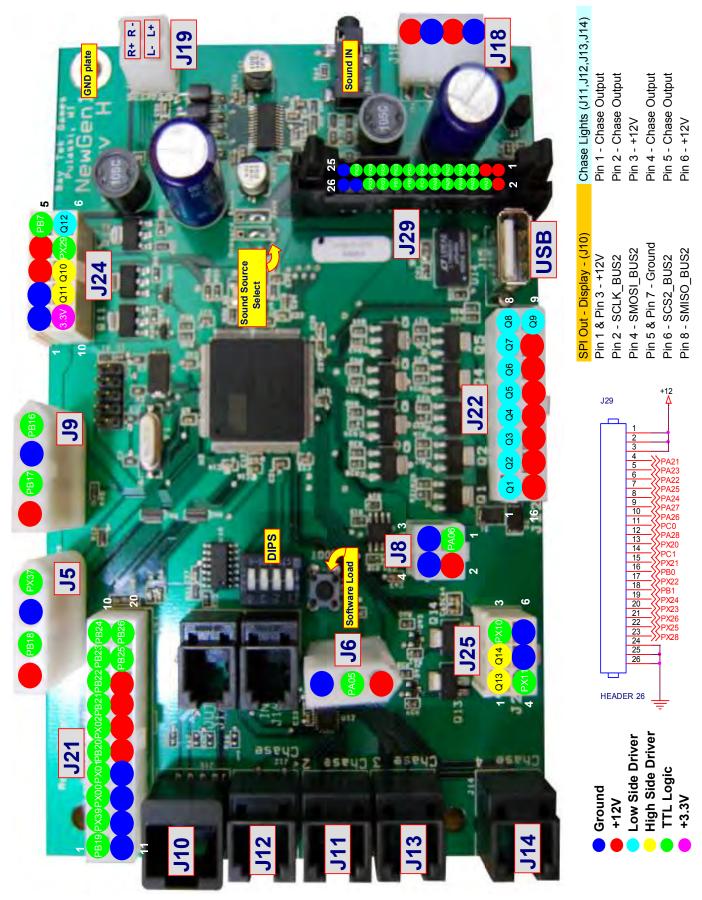
Exit Menu

NEW SW UPDATE VERSIONS: PC Software Version = None Camera Software Version = None

CURRENT SW VERSIONS: PC Software Version = 2.05.4 Camera Software Version = 1.23a

BACKED UP SW VERSIONS: PC Software Version = None Camera Software Version = None

MAINBOARD PINOUT DIAGRAM



MAINBOARD PINOUT GUIDE

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Ground

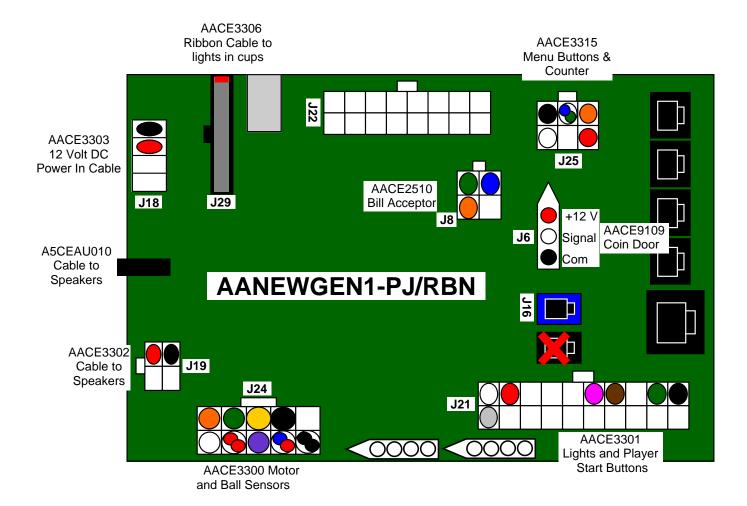
Pin Type	Purpose	Ref	Pin #	=Low Side Driver			
LOWSIDE #1,w diode		J22	-	=High Side Driver			
LOWSIDE #2, w diode		J22	2	= TTL Input/Output			
LOWSIDE #3		J22	ო	= LED Constant Current Drive	ent Drive		
LOWSIDE #4	NOT USED Trough Lights Red	J22	4	= 12 Volts			
LOWSIDE #5	NOT USED Trough Lights Green	J22	5	= Ground			
LOWSIDE #6	NOT USED Trough Lights Blue	J22	9				
LOWSIDE #7	NOT USED Bounce Area Lights	J22	7	Pin Type	Purpose	Ref	Pin #
LOWSIDE #8		J22	8	Ground		J24	-
LOWSIDE #9	NOT USED Ball Un-Jammer Solenoid	J22	о	Ground		J24	2
+12 Volts	OLD PROTO Mechanical Count #1 Game +12V	J22	11	+12 Volts		J24	ი
+12 Volts	OLD PROTO Mechanical Count #2 Ticket +12V	J22	12	+12 Volts		J24	4
+12 Volts		J22	13	PB7	Ball Release Sensor	J24	5
+12 Volts		J22	14	LOWSIDE #12	Select Red Light	J24	9
+12 Volts		J22	15	PX29	Ball Trough Sensor	J24	7
+12 Volts		J22	16	HIGHSIDE #10	Scroll Blue Light	J24	8
				HIGHSIDE #11	Ball Release Dispenser Motor	J24	6
				3.3V		J24	10
				PX37	Ticket Notch #1	J5	-
				Ground	Ground for Ticket Dispenser	J5	2
HIGHSIDE #13	NEW Mechanical Count #1 Game	J25	1	PB18	Ticket Motor #1	J5	ო
HIGHSIDE #14	NEW Mechanical Count #2 Ticket	J25	2	+12 Volts	Power for Ticket Dispenser	J5	4
PX10	Service Button #1	J25	ო				
PX11	Service Button #2	J25	4	PB16	Low Ticket Switch	6ſ	-
Ground	Ground for Service Buttons	J25	5	Ground	Ground for Low Ticket Switch	6ſ	2
Ground	Ground for Mechanical Count #1 & #2	J25	6	PB17	Coin/DBA Lockout (Jersey)	റെ	ო
				+12 Volts		9C	4
+12 Volts	Coin Door Power	JG	-				
PA05	Coin Input	JG	7	PA06	DBA Input	J8	. –
Ground	Coin Ground	J6	з	+12 Volts		J8	2
				Ground		J8	ო

BayTek BEER PONG NEWGEN1 Hardware REV G Pinout With AUX BOARD - Version 1.06

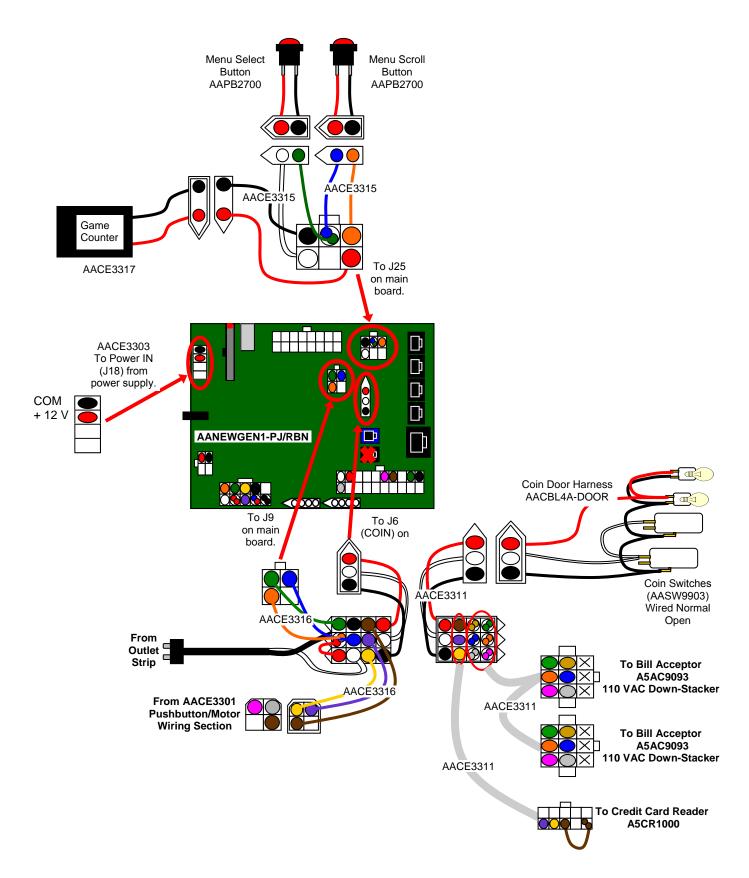
MAINBOARD PINOUT GUIDE

PB19		J21	~	+12 Volts		J29	-
PX39		J21	0	+12 Volts		J29	7
PX00		J21	ო	+12 Volts		J29	ო
PX01		J21	4	PA21		J29	4
PB20		J21	S	PA23		J29	5
PX02		J21	9	PA22		J29	9
PB21		J21	7	PA25		J29	7
PB22		J21	80	PA24		J29	80
PB23		J21	6	PA27		J29	6
PB24	Credit Card Reader Input	J21	10	PA26		J29	10
Ground		J21	11	PCO		J29	1
Ground		J21	12	PA28		J29	12
Ground		J21	13	PX20		J29	13
Ground		J21	14	PC1	Cup 1 Lights	J29	14
+12 Volts		J21	15	PX21	Cup 2 Lights	J29	15
+12 Volts		J21	16	PBO	Cup 3 Lights	J29	16
+12 Volts		J21	17	PX22	Cup 4 Lights	J29	17
+12 Volts		J21	18	PB1	Cup 5 Lights	J29	18
PB25	Select Switch	J21	19	PX24	Cup 6 Lights	J29	19
PB26	Game Start Switch	J21	20	PX23	Cup 7 Lights	J29	20
				PX26	Cup 8 Lights	J29	21
				PX25	Cup 9 Lights	J29	22
				PX28	Cup 10 Lights	J29	23
				Ground		J29	24
				Ground		J29	25
				Ground		J29	26

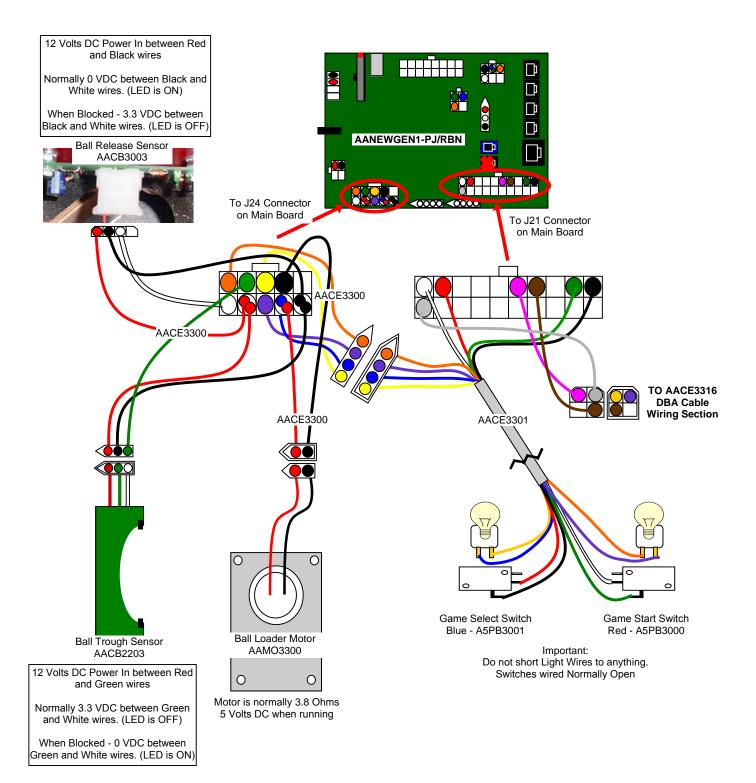
MINIGEN PINOUT (AANEWGEN1-PJ/RBN)



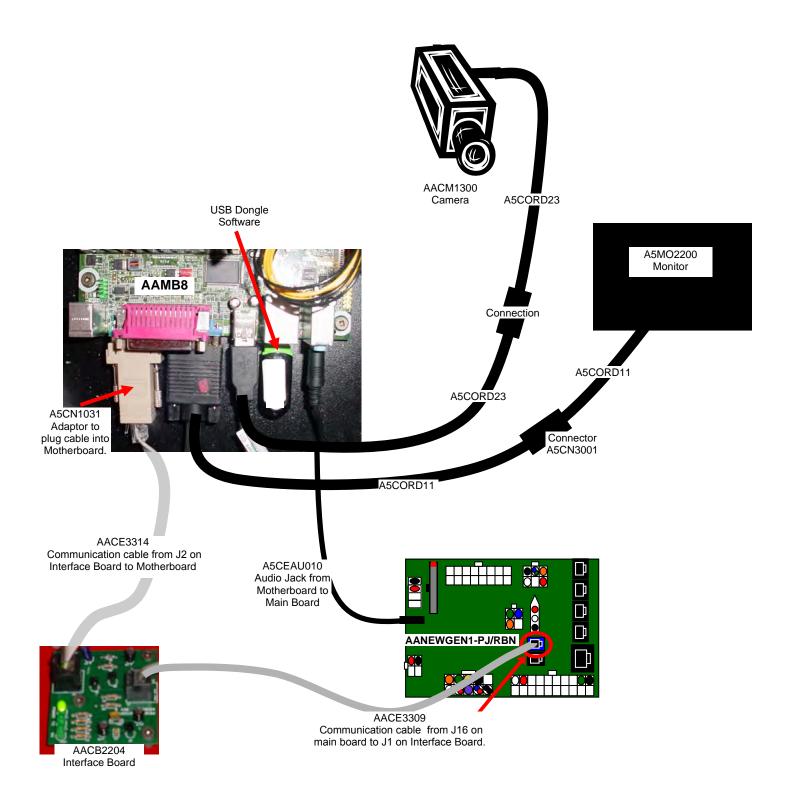
COIN MECH, MENU BUTTON & COUNTERS



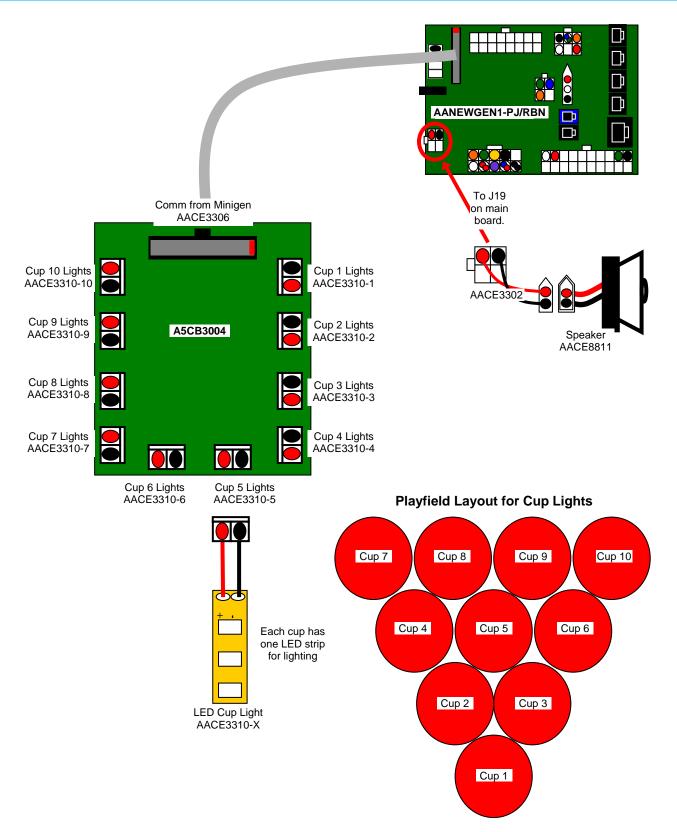
PLAYER BUTTON, MOTOR & SENSORS



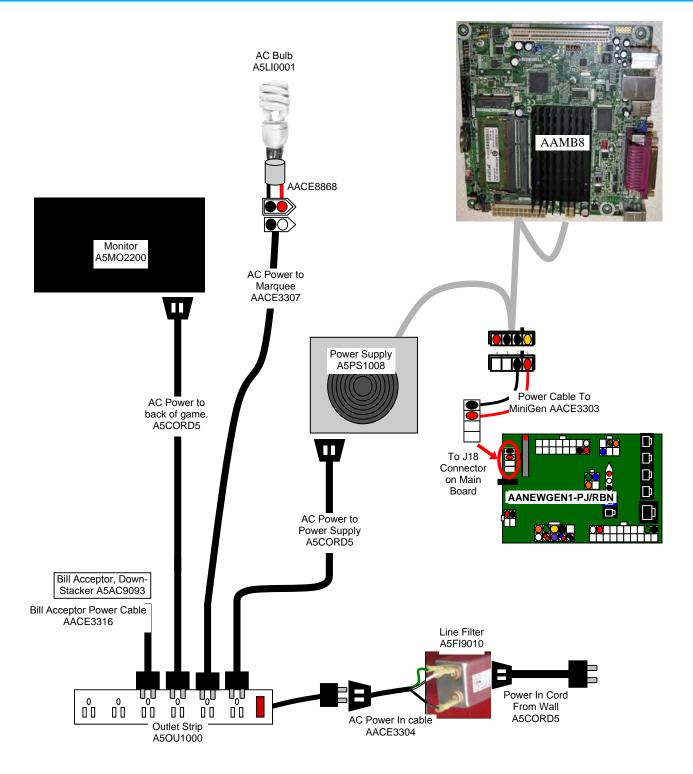
MOTHERBOARD COMMUNICATION



CUP LIGHTS & SPEAKER



A/C IN & POWER SUPPLY



Troubleshooting Strategy Use common sense and a systematic method of troubleshooting to determine the exact problem, probable cause and remedy. Use the process of elimination to find the faulty component. Always check for the simple and obvious causes first such as unplugged, loose or broken wires and bad sensors, bent, pinched, stuck or jammed components.

Troubleshooting Chart			
Problem	Probable Cause	Remedy	
No power to the game. No lights on at all.	Unplugged. Circuit breaker tripped. Line Filter Faulty. Power strip faulty. Faulty cable/power supply.	Check wall outlet. Reset power strip breaker switch or building circuit breaker. Replace Line Filter (Part # A5FI9010) Change plug position, replace if needed. See Power Supply diagnostic below.	
AC Light and Bill Acceptor on. But everything else off. (Power Supply not ON)	Power supply unplugged. Rocker Switch. Power supply shutting down because of 12 V overload. Faulty power supply.	Insure unit is plugged into power strip. Make sure rocker switch is set ON. See power supply diagnostics to isolate bad component. A bad motor or 12 volt short would cause this. See Power Supply Diagnostic below.	
Dollar Bill Acceptor not functioning. Ensure Bill Acceptor is set to "Always Enable" Important : Only 110 Volt AC DBA is to be installed. Enter Diagnostic Menu to see if DBA input goes to ON quickly when bill is inserted.	Look for "Check Minigen Comm" error on screen. Check for power to Bill Acceptor. Dirt or debris in acceptor slot. Pinched, broken, or disconnected wiring. Bill acceptor problem.	 Refer to "Check Minigen Comm" error diagnostic section. Acceptor should cycle stacker at game power up. If not, check cable connections. Refer to "How to Clean Bill Acceptor" Or clean with bill reader cleaning card. (A5CC9000) Check wiring from bill acceptor to Mini Gen Board. (AACE3316, AACE3311) Repair or replace wiring harness. Check J9 connector on Main Board Make sure wires are secure in connectors. Refer to troubleshooting section of dollar bill acceptor manual included with this game or the diagnostics label of the back of the unit. 	
No Sound	Volume set to zero in menu. Disconnected, loose or broken wires. Faulty speaker.	Enter Machine Setup Menu and verify: Game Volume & Attract Volume is not zero Check connections and reseat J19 on main board. Cable # AACE3302 Replace speaker. AACE8811	

Problem Pro	bable Cause	Remedy
Scoring Incorrectly	All scoring is registered with a camera in top of cabinet. It is OK if camera is mounted on angle. Enter Diagnostic Menu to see "live" view of camera	If no camera picture in Diagnostic Menu: Check: Camera (Part # AACM1300) Cable (Part # A5CORD23) USB connection at motherboard Replace motherboard. (Part # AAMB8/)

How to Calibrate Camera

1.) Enter Diagnostic Menu to see "live" view of camera.

- Verify all cups are within triangle pattern shown on monitor.
- Verify squares are aligned with the holes in bottom of cups.
- All cup targets should read "OFF" when camera is aligned.

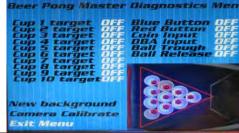
If problem here - scroll down and select "Camera Calibration". This will reset the image.

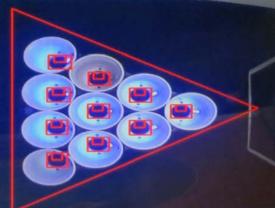
If problem still exists:

- Ensure camera is secure in game.
- Ensure cup assembly is positioned correctly.

The camera is installed in it's housing to ensure correct distance and alignment with the cup assembly. Check connections from camera to motherboard.

2.) Toss balls into each cup and verify that the corresponding "Cup target" flashes to ON in the diagnostic screen.





Cup Lights not working	All Cup light stay ON or stay OFF.	Make sure balls are scoring. Playfield Aux Board faulty. (A5CB3004) Cable to Minigen faulty. (AACE3306) Faulty Minigen board. (AANEWGEN1-PJ/RBN)
	Individual cup lights not work- ing	Faulty LED light strip inside cup. (AACE3310-X) Playfield Aux Board faulty. (A5CB3004)

Problem		Probable Cause	Remedy
Game not coining up.		Look for "Check Minigen Comm" error on screen.	Refer to "Check Minigen Comm" error diagnostic section.
Note: If game is equipped with 2 Bill A tors, they both share the signal Mini Gen Board to Connector JS Enter Diagnostic Menu to se Coin input goes to ON quick when coin is inserted.	line to 9 e if	Ensure game makes sound when coin switch is triggered. Game set to large amount of credits per game.	Check coin switches—both should be wired normally open. If one switch is "closed" the other will not work either. Check wiring to Mini Gen Board. (AACBL4A-DOOR, AACE3316, AACE3311) Check Game Setup Menu. Ensure Coins/ Credits per Game is set. Default = 4.
Meter does not work. Credit meter will click as each coin is inserted.	wire	onnected, loose or broken s. ty counter.	Check connections and reseat J25 on Minigen board. Cables # AACE3315and AACE3317 Replace counter. AACE3317
CHECK MINICEN COMMI	Main Board and wiring to coin sw Check green LED's on Serial Inte Is "Power" s Is "TX" & "RX" blinkir		erface board. olid ON?
Error Game does not coin up but credit meter clicks.	En F G F	ower" is not solid ON sure AACE3309 cable is olugged into blue "IN" socket on main board. (J16) Replace if needed. place Serial Interface board. AACB2204)	If "TX" & "RX" are not blinking very fast Communication to Motherboard faulty. Check AACE3314 to motherboard. Check or replace adaptor (A5CN1031) Image: Check of the state of

Problem Pro	bable Cause	Remedy
Plea	e are many factors that could contri se browse through the following se - Not enough balls in game - Ball jam - Error on screen - Faulty Motor - Ball release sensor blocked/bad	d
Not enough balls in game	Add balls (Part # A5BA4050) Any ping pong balls will work.	Game should have 25 balls in it. Too many is bad - they may block a sensor
Ball jam	Too many balls in game.	Game should have only 25 balls in it. If balls stack up and block sensor boards, it will not release balls.
	Ball release sensor causing motor to pause.	If ball release sensor is blocked, it will stop motor until the blockage is cleared. Ball Jam message will appear on screen:
	Physical blockage in game.	Inspect ball path and ensure no debris is blocking balls.
Error on screen BALL JAM BE RITENDAN	If game detects a ball blocking the ball release sensor, it will power off motor to avoid dam- age to motor.	Refer to "Ball Release Sensor Blocked/Bad"
Faulty Motor	Check for blocked Ball Re- lease sensor.	Unplug Ball Release sensor to see if motor starts working again.
	 Disconnected, loose or broken wires. Faulty motor. Enter Diagnostic Menu to test motor. Faulty Minigen Board 	board. (Cable # AACE3300, AAMO3300) Check for 3.8 Ohms across motor leads. Check for 5 Volts DC when running. Replace motor. (Part # AAMO3300)

Problem Proba	ble Cause	Remedy
Please - No - Ba - Eu - Fa - Ba	e many factors that could contrib browse through the following sec of enough balls in game all jam fror on screen aulty Motor all release sensor blocked/bad all trough sensor blocked/bad	ctions:
Ball release sensor blocked/ bad	Too many balls in game blocking sensor, software will stop motor to prevent damage "Ball Jam—See Attendant" will show on screen Check voltage with DC Multi-meter Disconnected, loose or broken	
	wires. Enter Diagnostic Menu to see if game recognizes sensor. Faulty sensor.	board. Cable # (AACE3300) Ball Release should go to ON when sensor is blocked.
Ball trough sensor blocked/ bad	If ball trough sensor does not see balls played, game will not release more balls. Check voltage with DC Multi-meter	Ensure ball trough is clear and not blocked with debris. Check power: 12 Volts DC Power In between Red and Green wire. Normally 3.3 VDC between Green and White wires. (LED is OFF) When Blocked - 0 VDC between Green and White wires. (LED is ON)
	Disconnected, loose or broken wires. Enter Diagnostic Menu to see if game recognizes sensor. Faulty sensor.	Check connections from sensor to Minigen board. Cable # (AACE3300) Ball Trough should go to ON when sensor is blocked.

Problem	Probable Cause	Remedy
Not counting balls	Any balls missing the cups will be counted be the Ball Trough Sensor Check voltage with DC Multi-meter	Ensure ball trough is clear and not blocked with debris. Check power: 12 Volts DC Power In between Red and Green wire. Normally 3.3 VDC between Green and White wires. (LED is OFF) When Blocked - 0 VDC between Green and
	Disconnected, loose or broken wires. Enter Diagnostic Menu to see if game recognizes sensor. Faulty sensor.	White wires. (LED is ON) Check connections from sensor to Minigen board. Cable # (AACE3300) Ball Trough should go to ON when sensor is blocked. Replace sensor. (Part # AACB2203)
Counting too many balls	Ball Trough Sensor is "seeing" too many balls pass through.	Test with finger to ensure LED goes ON. If LED is dim all the time, sensor is bad. Replace sensor. (Part # AACB2203)
Buttons do not work.	Button stuck, sticky or broken.	Clean top of button, ensure it springs back when pushed down. Look for broken tab on bottom of switch.
	Disconnected, loose or broken wires. Enter Diagnostic Menu to see if game recognizes button. Faulty button.	Check connections from switch to Minigen board. (Cable # AACE3301) Button should go to ON when button is pushed. Replace button. A5PB3000 for Red. A5PB3001 for Blue.
Button lights do not work.	Light bulb itself burned out.	Check for 12 Volts DC across lights: Purple and Orange for Red Light Blue and Yellow for Blue Light
	Disconnected, loose or broken wires. Faulty button.	Check connections from switch to Minigen board. (Cable # AACE3301) Replace button. A5PB3000 for Red. A5PB3001 for Blue.

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Proble	em	Probable Cause	Remedy
Monitor not working. Monitor not working. Monitor says "NO SIG- NAL" for 5 seconds after power-up. Then dark. Power down, wait 10 seconds	Monitor VGA cable unplugged. Small 12 Volt power connector unplugged on motherboard. Large power connector unplugged on motherboard Faulty or loose RAM Faulty power supply - Check for 1 Faulty motherboard - Replace fau	2 Volts and green LED on motherboard. Hty board. (AAMB8)	
10 seconds and power up again.	Monitor has nothing at all on power up.	Power cable unplugged from monitor. Faulty monitor.	Ensure power is plugged into back of monitor, down to power strip. Replace monitor. (A5MO2200)
	Error on screen at power up. Re-Boot game to see if problem still exists.	Display stops at "No bootable device insert boot disk and press any key" Display shows "Puppy Video Wizard" or "Xorg" Display shows "Kernel panic – unable to mount root"	USB Flash Drive unplugged from board or faulty.Re-seat and try power on to game again.Game is not recognizing monitor.Ensure VGA cable is secure to I/O board.Replace monitor. (A5MO2200)Faulty or loose RAM
Monitor problems Blurry Monitor Too bright, or dim.		Press the far left button (Ar This may take a few second Verify that the screen looks	uto) to select Auto Adjustment.

POWER SUPPLY DIAGNOSTICS

1.) Verify AC power to game. Check power strip in front door.



The rocker switch should be illuminated.

- 3.) Check connection to power supply.
- 4.) Ensure Power Supply switch is set to 115V (or 230V) (Some model power supplies may not have this)
- 5.) Ensure Power switch is on.
- 6.) Ensure fan is turning.
- If power supply fan is turning and there is no 12 Volt out, then replace power supply. (A5PS1008)
- If power supply fan is not turning, then continue to "Verify Power to Motherboard"

Verify Power to Motherboard

The motherboard will turn on power supply. If your game has no 12 volts, it may be the motherboard not turning on.

In addition - there may be a 12 volt short somewhere else in cabinet that is not allowing the power supply to turn on.

Minimize load on power supply and isolate short

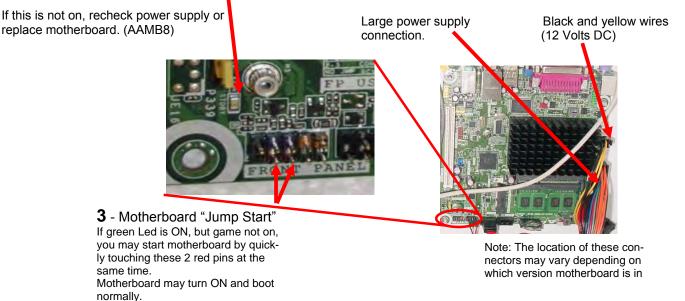
Unplug all outputs from power supply except for motherboard.

This will have power supply, motherboard, and monitor left plugged in.

If power supply, motherboard, and monitor now turn on: Plug in one component at a time to power supply to locate short.

If power supply still does not power on, then continue to steps 1,2, and 3.

- 1 Green LED on motherboard should be ON.
- **2** Check BOTH connections from power supply.



If power supply still does not power on, replace power supply. (A5PS1008), replace motherboard. (AAMB7)

BILL ACCEPTOR DIAGNOSTICS

Note: There are many different models and brands of Bill Acceptors that are used on redemption games. Your Bill Acceptor may differ from the unit shown.

Determine if Bill Acceptor has power:

Turn game ON—The bill acceptor should make noise as stacker cycles and green lights on outside bezel should flash.

If NO power:

Use meter to measure 110 AC voltage at cable going into Bill Acceptor from power strip.

If power is OK: Clean Bill Acceptor path to make sure there is nothing jamming unit. Check dipswitch settings on side of acceptor.

Make sure switch # 8 is OFF for Always Enable



ERROR CODES

Count the number of flashes on front bezel of Bill Acceptor and follow chart for repair.

mei	COUPON SETUP Coupon recognition n Press • on rear of Li Insert completed cou	equires all switches to be OFF. D cartridge to enter coupon mode. pon. LED will flash 10 times upon successful completio	1381 Winks Diver West Divers, 78,1958 PHONE: 11107 456 258 Stream Phone: 11107 456 258
ACCEPTOR	DIAGNOSTICS (RED LED LOCATED ON REAR OF LED CARTRIDGE)		
	LED ON = OK	LED OFF = power off	- I Dansade
AT TVSI III	# FLASHES	STATUS	
11 115 4 3	1	bill path jammed	-164
	2	disabled from system	
	3	needs cleaning	-15.01 >1
	4	cross channel blocked	
MAGAZINE	5	magazine removed	
REMOVING MAGAZINE	continuous, slow	unit failure; replace unit	
Push latch on acceptor forward.	continuous, fast	stacker full	CLEANING THE BALL PRIN
Slide magazine toward latch and pull away from acceptor.	FOR TEC	HNICAL SUPPORT CALL: 1-800-345-817	2 Remove both LED cathidings Remove both LED cathidings reagazine for full bill path m



HOW TO: ACCESS MAINBOARD/ MOTOR

Unlock 2 top locks and flip open front panel.

Slide "Bounce Pad" out toward front of game.

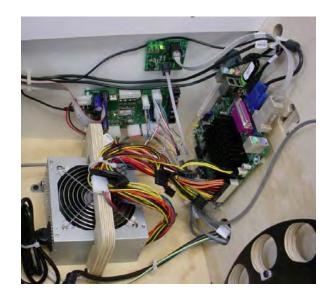
Motherboard, Power Supply, Minigen board and Communication board are now accessible.

To Remove Motor: Remove 4 screws from center of wood wheel.

Motor can now be unscrewed and removed from game.









HOW TO: REMOVE BALL SENSOR

Unlock 2 top locks and flip open front panel.

Slide "Bounce Pad" out toward front of game.

Remove 2 screws from brackets on both sides of the cabinet and remove carpeted wood platform.

Remove screws from brackets holding vertical wood that sensor is mounted to.

Lift wood out of cabinet, unplug sensor, and remove sensor.









HOW TO: REMOVE CUP ASSEMBLY



Remove 2 screws holding cup platform in place.

HOW TO: ACCESS CAMERA/ AC LIGHT

Remove 3 screws holding wood support in place.

Slide plexi toward front of cabinet and remove from game.



CREDIT CARD READER

Beer Pong Masters is credit card reader ready. Baytek sells a credit card reader that will connect to a harness inside cabinet and will communicate via cell phone signals. No need for an internet connection.





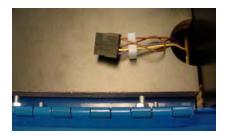
The E-Port Reader will involve drilling holes in the left side of your metal front to mount.

Instructions will come with E-Port Reader, here is a picture of it mounted on metal plate.



Enter "Game Setup" Menu to select number of games per credit card swipe.

Normally this is set to 4 games per swipe. (\$4.00 per swipe at \$1.00 per play)



The E-Port Reader will plug into cable positioned in cabinet.



Any questions on E-Port credit card readers -Please call E-Port technical support at (888) 561-4748

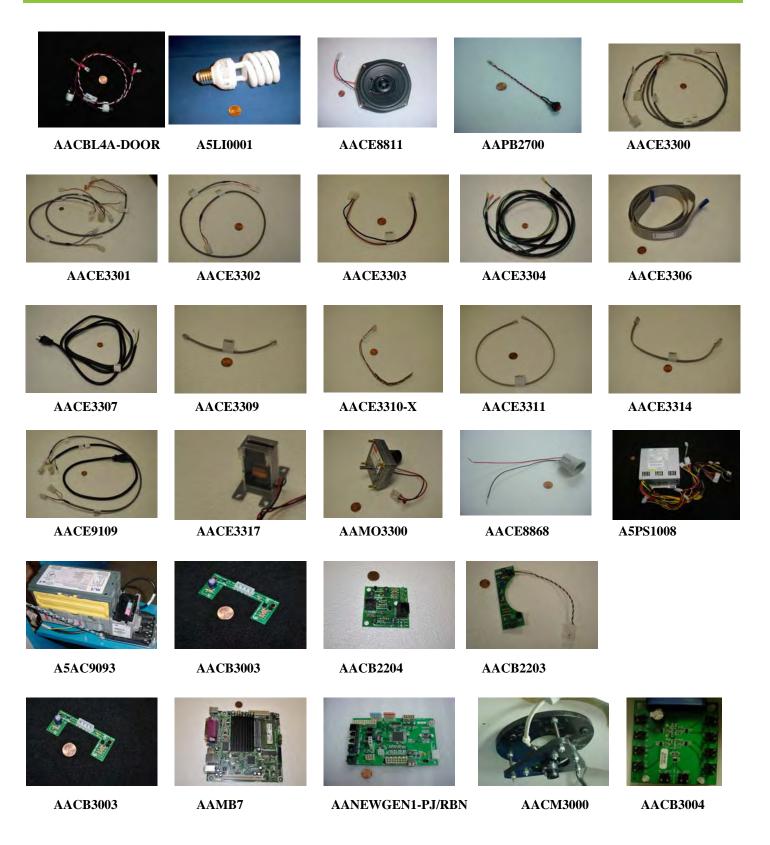
PARTS LIST

ASPL3097 Plate, replaces the bill acceptor AACE3300 Cable, Count Sensor ASBA4050 Ball, Ping Pong Ball AACE3301 Cable, Main Door ASVF2002 Conb Ex, Black Plastic AACE3303 Cable, Nume ASCE4601 Cable, LUSB, 6 foot AACE3303 Cable, Main Power Lable ASCEAU010 Cable, Audio Stereo AACE3304 Cable, Ribbon from Minigen to AUX Board ASCO4203 Cover for Speaker AACE3307 Cable, Ribbon from Minigen to AUX Board ASCORD14 Cond, USB 3 foot, Right angle connector AACE3300 Cable, Playfield Cup #1 Light ASCORD5 AC Power Cord AACE3310-2 Cable, Playfield Cup #2 Light ASCORD5 AC Power Cord AACE3310-3 Cable, Playfield Cup #1 Light ASDE3000 Decal, Marquee AACE3310-4 Cable, Playfield Cup #4 Light ASDE3001 Decal, Marquee AACE3310-5 Cable, Playfield Cup #6 Light ASDE3002 Decal, Side Cabinet AACE3310-6 Cable, Playfield Cup #6 Light ASDE3003 Decal, From Cabinet AACE3310-7 Cable, Playfield Cup #6 Light ASDE3004 Decal, Front Cabinet AACE3310-8 Cable, Playfield Cup	PART #	DESCRIPTION	PART #	DESCRIPTION
ASVF2002 Con Box, Black Plastic AACE3302 Cable, Volume ASCE6601 Cable, USB, 6 foot AACE3303 Cable, Main Power In Cable ASCEAU010 Cable, Audio Stereo AACE3304 Cable, Main Power Cable ASCN1031 Adapter for Motherboard AACE3306 Cable, Ribbon from Minigen to AUX Board ASCORD14 Cord, USB 3 foot, Right angle connector AACE3309 Cable, Playfield Cup #1 Light ASCORD23 Cord, USB 10 foot AACE3310-1 Cable, Playfield Cup #1 Light ASCCRD5 AC Power Cord AACE3310-2 Cable, Playfield Cup #1 Light ASDE3000 Decal, Marquee AACE3310-3 Cable, Playfield Cup #2 Light ASDE3001 Decal, Marquee AACE3310-4 Cable, Playfield Cup #1 Light ASDE3002 Decal, Bounce Pad AACE3310-6 Cable, Playfield Cup #1 Light ASDE3003 Decal, Seam Decal Right AACE3310-7 Cable, Playfield Cup #1 Light ASDE3004 Decal, Seam Decal Right AACE3310-8 Cable, Playfield Cup #1 Light ASDE3004 Decal, Seam Decal Right AACE3310-10 Cable, Playfield Cup #1 Light ASDE3004 Decal, Seam Decal Right AACE3311-1	A5PL9097	Plate, replaces the bill acceptor	AACE3300	Cable, Count Sensor
ASCE8601 Cable, USB, 6 foot AACE3303 Cable, Minigen Power In Cable ASCE40010 Cable, Audio Stereo AACE3304 Cable, Ribbon from Minigen to AUX Board ASCO4203 Cover for Speaker AACE3306 Cable, Ribbon from Minigen to AUX Board ASCO4203 Cover for Speaker AACE3307 Cable, Ribbon from Minigen to AUX Board ASCO4203 Cover for Speaker AACE3309 Cable, Fluorescent Light ASCORD23 Cord, USB 10 foot AACE3310-1 Cable, Playfield Cup #1 Light ASCORD30 Cup, Solo, Red 16 OZ AACE3310-2 Cable, Playfield Cup #2 Light ASCU3000 Cup, Solo, Red 16 OZ AACE3310-4 Cable, Playfield Cup #2 Light ASDE3000 Decal, Marquee AACE3310-5 Cable, Playfield Cup #2 Light ASDE3001 Decal, Throw Line Floor AACE3310-6 Cable, Playfield Cup #2 Light ASDE3002 Decal, Side Cabinet AACE3310-8 Cable, Playfield Cup #2 Light ASDE3003 Decal, Seam Decal Right AACE3310-9 Cable, Playfield Cup #2 Light ASDE3004 Decal, Seam Decal Right AACE3310-8 Cable, Playfield Cup #1 Light ASDE3005 Decal, Reak Wall around Monitor	A5BA4050	Ball, Ping Pong Ball	AACE3301	Cable, Main Door
ASCEAU010 Cable, Audio Stereo AACE3304 Cable, Main Power Cable ASCN1031 Adapter for Motherboard AACE3306 Cable, Ribon from Minigen to AUX Board ASCOR1031 Cover for Speaker AACE3307 Cable, Ribon from Minigen to AUX Board ASCOR023 Cord, USB 1 foot, Right angle connector AACE3309 Cable, Minigen to Interface Comm ASCORD23 Cord, USB 10 foot AACE3310-1 Cable, Playfield Cup #1 Light ASCORD05 AC Power Cord AACE3310-2 Cable, Playfield Cup #2 Light ASCU3000 Cup, Solo, Red 16 OZ AACE3310-3 Cable, Playfield Cup #2 Light ASDE3001 Decal, Marquee AACE3310-6 Cable, Playfield Cup #2 Light ASDE3002 Decal, Throw Line Floor AACE3310-6 Cable, Playfield Cup #2 Light ASDE3003 Decal, Bounce Pad AACE3310-7 Cable, Playfield Cup #2 Light ASDE3004 Decal, Fornt Cabinet AACE3310-8 Cable, Playfield Cup #2 Light ASDE3005 Decal, Side Cabinet AACE3310-10 Cable, Playfield Cup #2 Light ASDE3006 Decal, Side Cabinet AACE3311-1 Cable, Playfield Cup #2 Light ASDE3007 Decal, Seam Decal Right	A5VF2002	Con Box, Black Plastic	AACE3302	Cable, Volume
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			A5PS1008	Power Supply Ultra LS350W
	ASI B3001 AAPB2700	Pushbutton, Menu buttons		

PARTS PICTURES



PARTS PICTURES



MAINTENANCE LOG

If repairs are necessary, it is good practice to keep a log of repairs done and parts ordered. The chart below will assist you in tracking your game's maintenance.

DATE	MAINTENANCE PERFORMED	PARTS ORDERED	INITIALS

TECHNICAL SUPPORT

Excellent customer service is very important to Bay Tek Games! We know that keeping your games in great operating condition is important to your business. When you need us, we are here to help. You can call us for free technical assistance, and you can count on us to have parts on-hand to support your game. We offer options that fit your needs.

Electronics / Circuit Boards - Repair Options

Repair & Return – If you have Circuit Board issues with your Bay Tek game, you can send the board to us and we'll repair it right away. Most items sent to us are repaired and returned to you within two days. This option is your best value as we offer this fast turn-around service at the most reasonable price.

Advance Replacement – If you have Circuit Board issues with your Bay Tek game, but you don't have time to send in your board in for repair, give us a call and ask for an Advance Replacement. We'll send you a replacement board that same day (pending availability). When you get your new board, just repackage the defective board in the same box and send it back to us. We make it easy by including a UPS Return Shipping label for you to put on the box (not available for international shipments). This is your best option when you need to get your game up and running as quickly as possible!

Spare Parts – Take matters into your own hands and purchase new spare Circuit Boards for your Bay Tek games. Many of our games share the same main-board electronics. This means you can buy one set of spare electronics to support many of your Bay Tek games. Spare boards allow you to get your game up and running the quickest and provide you a valuable troubleshooting option. Call our technicians to get recommendations for what you should keep on hand for spare parts!

Technical Support:

"You" are the best tool for troubleshooting! Your abilities to understand the game and your skills to repair the game are invaluable to us! If you need help, you know you can call us. It's not easy to diagnose a game remotely by phone, but our technicians do a great job. They'll need your help to perform some troubleshooting steps and convey to them exactly what's happening with your game.

Returns, Credits, & Fees:

NOTICE! ALL ITEMS being sent to Bay Tek Games for repair or return, etc. require prior Return Authorization! Bay Tek Games will provide a Product Return Form with an authorizing Ticket Number for each item to be returned. Please be certain to include this document with all shipments! **Late Fees and Non-Return Fees -** Advance Replacement and Warranty Replacement items require the defective items to be returned by Bay Tek games promptly to avoid Late Fees. We expect items to be returned with 10 working days. Late fees are invoiced monthly. Late fees are non-refundable under any circumstance! Any item not returned within 90 days will be invoiced in full as a replacement part. **Bench Fees -** Bench fees will apply for each electronic item returned to Bay Tek Games (this includes unused Advance Replacement items). This charge covers our cost to inspect, evaluate and retest each item. Please note that returned items that do not pas our tests will be charged accordingly as replacement items or advance replacements.

Restocking Fees - Unused items returned for credit will be credited minus a restocking fee. Items must be returned with in 30 days of purchase in order to qualify for any credit amount. No shipping charges will be credited.

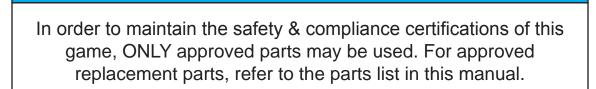
WARRANTY

Bay Tek Games warrants to the original purchaser that all component parts will be free of defects in workmanship and materials for a period of 6 months from the date of purchase. An additional 3 month warranty extension can be obtained by filling out and submitting the Warranty Registration for each machine. Warranty Registration cards may be found as shipped with each machine or online at our website. These must be filled out and submitted to Bay Tek Games within 30 days of purchase to be valid.

For any game/machine we manufacture that is within its warranty period, with notification to our Parts & Service Department, Bay Tek Games will, without charge, repair or replace defective component parts. It is the owner's responsibility to diagnose, remove and replace any faulty component part at their own expense & peril. As needed, at no charge, Bay Tek Games can provide reasonable telephone technical support during our normal business hours.

All claims of defective parts are subject to review upon our inspection of the faulty item. This warranty does not apply in the event of any misuse or abuse to the product, or as a result of any unauthorized repairs or alterations. The warranty does not apply if any serial number decal is altered, replaced or removed from its original position.

To process warranty replacement claims, customers may be charged for the replacement item at the time of shipment and later credited the same amount when the faulty item is returned and has passed our inspection. Bay Tek Games will provide the customer a pre-paid return shipping label which is sent along with the replacement item. The customer is responsible for properly packaging and shipping the faulty item back to Bay Tek Games.



ATTENTION

Should you need your game serviced, determine the serial number from the decal placed on the front of this manual, or locate it on the back of the game. Then contact our Service Department at: 920.822.3951 or e-mail: service@baytekgames.com

NON-WARRANTY

Options and estimated charges will be provided to you for your approval. Please remember that any items being sent to Bay Tek Games must include prior return authorization from our Parts & Service Department.

This approval will include a Product Return Form which is required to be included with any incoming shipments. Repaired parts will be shipped back using the same method in which they were received. Repairs are warranted for 30 days from the date of return shipment.

CERTIFICATE OF COMPLIANCE