

Xtreme Gameroom
Ms Pacman Galaga Pacman
60 Classic Arcade Games in 1
Manual

Xtreme Gameroom

41083 Sandalwood Cir

Suite L

Murrieta Ca 92562

(877) 386-9873

sales@xtremegameroom.com

www.xtremegameroom.com



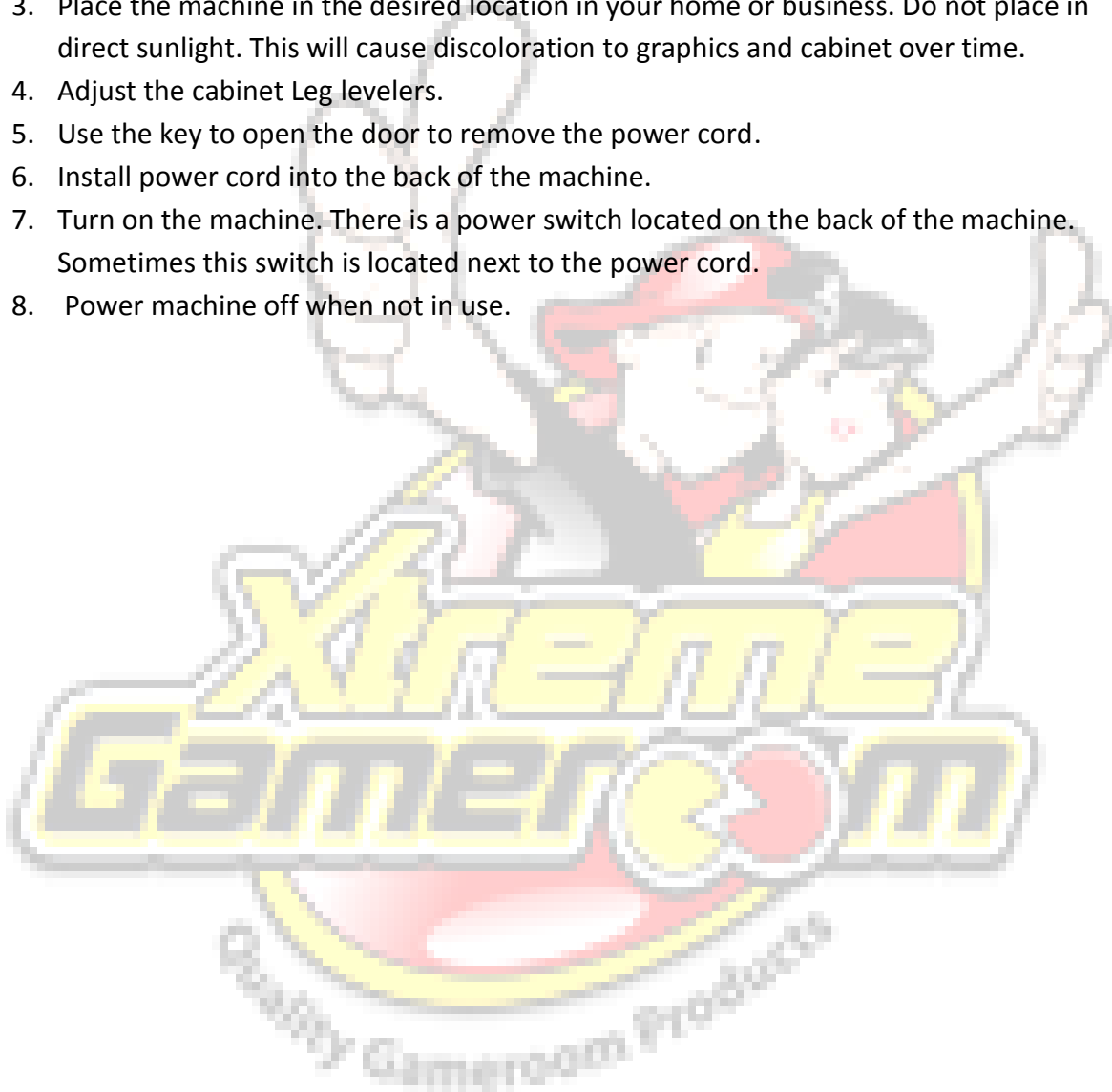
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Game Setup

1. Remove the machine from the box.
2. Remove all packaging material (Do not use a knife this may cause damage to the machine.)
3. Place the machine in the desired location in your home or business. Do not place in direct sunlight. This will cause discoloration to graphics and cabinet over time.
4. Adjust the cabinet Leg levelers.
5. Use the key to open the door to remove the power cord.
6. Install power cord into the back of the machine.
7. Turn on the machine. There is a power switch located on the back of the machine. Sometimes this switch is located next to the power cord.
8. Power machine off when not in use.



Operation

Coin Play

1. Insert coins.
2. Use joystick to select the game you want to play.
3. Press player 1 Start for a 1 player game or player 2 start for 2 player game.

Non-Coin Game Play

1. Press a Player 1 or Player 2 Start button.
2. Use joystick to select the game you want to play.
3. Press player 1 Start for a 1 player game or player 2 start for 2 player game.



Sound Adjustment

1. Place the machine into Test mode.
2. Press the test button in to change screen “See Fig Below”.
3. Volume Adjustment is the last screen so you will need to press the button approximately 60 times.
4. Once in the Volume adjustment screen, use the joystick to adjust the volume up/down.
5. Once you are happy with the volume level. Press player 1 start button to save the settings, Screen should flash “**Setup Ok**”.



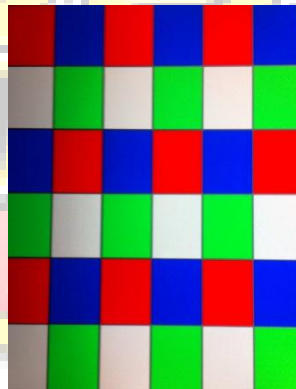
Test Mode

Enter test mode to make adjustments to the programming, volume control, or test the controls. All adjustments are made from the player 1 side of the machine. The player where the start buttons are located is player 1.

1. Turn off the Machine.
2. Open the Coin door.
3. Locate the White Test Button "See Fig Below".

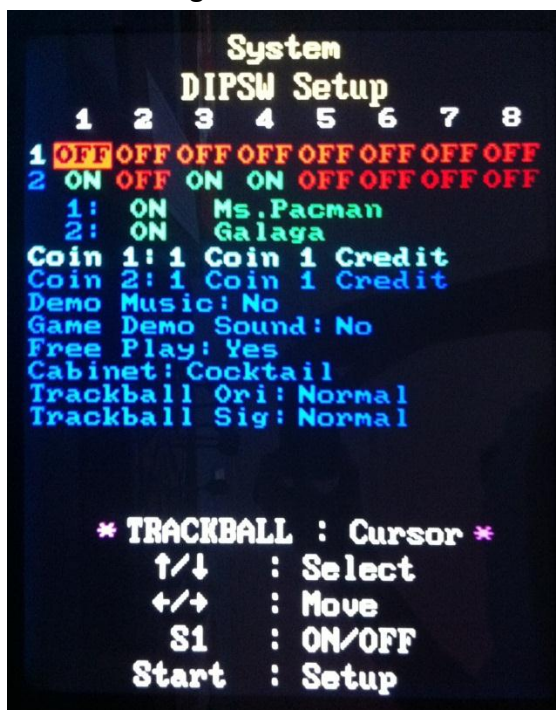


4. Pull the Button and it will stay in the out position.
5. Power up the machine.
6. Once the machine is in test mode you will see a checkered board pattern screen. "See Fig Below".



7. Once you are in this screen push the test button all the way in. once you have done this the screen will change to the Clear High Scores Screen.
8. Press Player 1 Start Button and the button next to the joystick to clear the high scores.

9. Press the test button again and the screen changes to the Main programming screen “See Fig Below”.



10. To make changes to the settings Move the joystick Right/Left to the desired settings. Press the button next to the joystick to turn on/off the setting. See Chart Below for Settings.

Dip SW 1		1	2	3	4	5	6	7	8
Coin 1	1 coin 1 Credit	OFF	OFF	OFF	OFF				
	1 coin 2 Credit	ON	OFF	OFF	OFF				
	1 coin 3 Credit	OFF	ON	OFF	OFF				
	1 coin 4 Credit	ON	ON	OFF	OFF				
	2 coin 1 Credit	OFF	OFF	ON	OFF				
	2 coin 2 Credit	ON	OFF	ON	OFF				
	2 coin 3 Credit	OFF	ON	ON	OFF				
	2 coin 4 Credit	ON	ON	ON	OFF				
	3 coin 1 Credit	OFF	OFF	OFF	ON				
	3 coin 2 Credit	ON	OFF	OFF	ON				
	3 coin 3 Credit	OFF	ON	OFF	ON				
	3 coin 4 Credit	ON	ON	OFF	ON				
	4 coin 1 Credit	OFF	OFF	ON	ON				
	4 coin 2 Credit	ON	OFF	ON	ON				
	4 coin 3 Credit	OFF	ON	ON	ON				
	4 coin 4 Credit	ON	ON	ON	ON				

Dip SW 1		1	2	3	4	5	6	7	8
Coin 2	1 coin 1 Credit					OFF	OFF	OFF	OFF
	1 coin 2 Credit					ON	OFF	OFF	OFF
	1 coin 3 Credit					OFF	ON	OFF	OFF
	1 coin 4 Credit					ON	ON	OFF	OFF
	2 coin 1 Credit					OFF	OFF	ON	OFF
	2 coin 2 Credit					ON	OFF	ON	OFF
	2 coin 3 Credit					OFF	ON	ON	OFF
	2 coin 4 Credit					ON	ON	ON	OFF
	3 coin 1 Credit					OFF	OFF	OFF	ON
	3 coin 2 Credit					ON	OFF	OFF	ON
	3 coin 3 Credit					OFF	ON	OFF	ON
	3 coin 4 Credit					ON	ON	OFF	ON
	4 coin 1 Credit					OFF	OFF	ON	ON
	4 coin 2 Credit					ON	OFF	ON	ON
	4 coin 3 Credit					OFF	ON	ON	ON
	4 coin 4 Credit					ON	ON	ON	ON

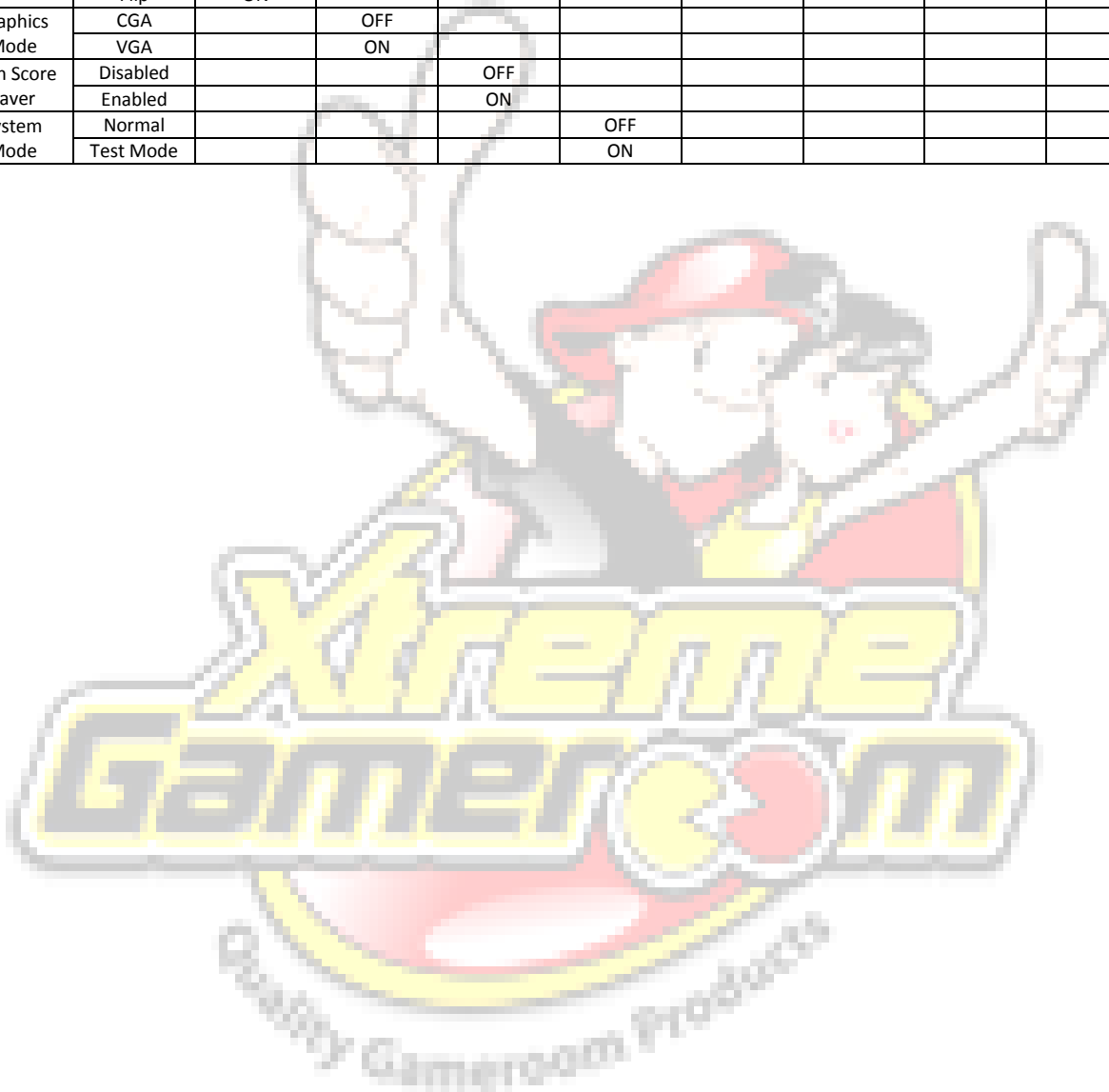
Dip SW 2		1	2	3	4	5	6	7	8
Demo Music	Yes	OFF							
	No	ON							
Demo Game Sound	No		OFF						
	Yes		ON						
Free Play	No			OFF					
	Yes			ON					
Cabinet Type	Up/ 1 control				OFF	OFF			
	Cocktail				ON	OFF			
	Up/ 2 Control				OFF	ON			
	Cocktail				ON	ON			
Trackball Orientation	Normal						OFF		
	Swap X/Y						ON		
Trackball Signals	Normal							OFF	
	Swap Dir/Clk							ON	

11. After making your changes **Press Player 1 Start Button** to save. Screen will flash **“Setup Ok”**.
12. Press Test button to change to the next screen or if you are finished turn off/on the machine.
13. Each of the 60 games can be customized to your own setting. Just press the test button to scroll through each Game and make the changes you would like. Don't forget to press the Player 1 Start button to save the setting before change to the next game.

Dip Switches

On the Main Computer there is a bank of dip switches. Settings below

Dip SW3		1	2	3	4	5	6	7	8
Screen	Normal	OFF							
	Flip	ON							
Graphics Mode	CGA		OFF						
	VGA		ON						
High Score Saver	Disabled			OFF					
	Enabled			ON					
System Mode	Normal				OFF				
	Test Mode				ON				



Jamma Pinout

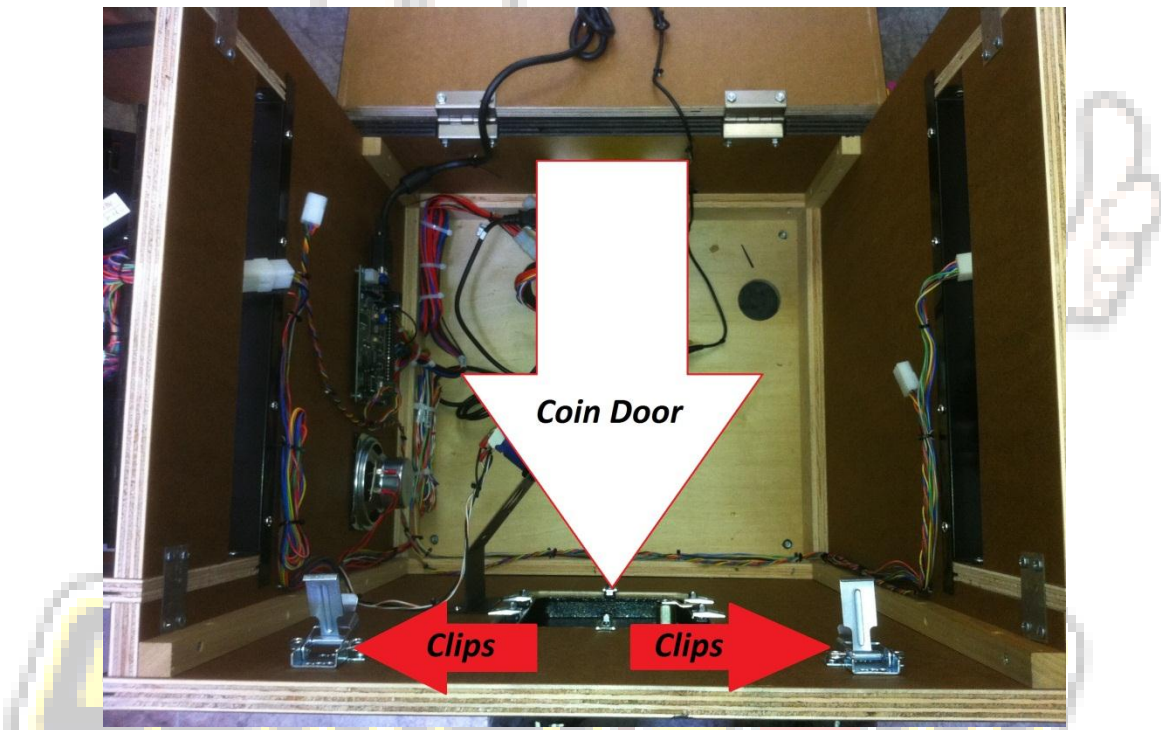
Parts Side		Solder Side	
Ground/Common	1	A	Ground/Common
Ground/Common	2	B	Ground/Common
+5 VDC	3	C	+5 VDC
+5 VDC	4	D	+5 VDC
Not Used	5	E	Not Used
+12 VDC	6	F	+12 VDC
KEY	7	H	KEY
Coin Meter 1	8	J	Coin Meter 2
	9	K	
Speaker +	10	L	Speaker -
	11	M	
Video Red	12	N	Video Green
Video Blue	13	P	Video Synk
Video Ground	14	R	Service
Test	15	S	
Coin 1	16	T	Coin 2
Player 1 Start	17	U	Player 2 Start
Player 1 Up	18	V	Player 2 Up
Player 1 Down	19	W	Player 2 Down
Player 1 Left	20	X	Player 2 Left
Player 1 Right	21	Y	Player 2 Right
Player 1 Button 1	22	Z	Player 2 Button 1
Player 1 Button 2	23	A	Player 2 Button 2
Player 1 Button 3	24	B	Player 2 Button 3
	25	C	
	26	D	
Ground/Common	27	E	Ground/Common
Ground/Common	28	F	Ground/Common

Trackball Connector located on main computer

Con 3		Con 4	
Pin 1	Ground	Pin 1	Ground
Pin 2	Player 1 X-CLK	Pin 2	Player 2 X-CLK
Pin 3	Player 1 X-DIR	Pin 3	Player 2 X-DIR
Pin 4	Player 1 X-CLK	Pin 4	Player 2 Y-CLK
Pin 5	Player 1 X-DIR	Pin 5	Player 2 Y-DIR
Pin 6	+5 VDC	Pin 6	+5 VDC

Maintenance





















1. If you need to open the machine for Maintenance you will need to open the top. To do so follow the instruction below.
2. Turn off the machine.
3. Open the coin door.
4. Find with your hands the 2 clamps located inside the machine in the upper right and left side of the machine. "See Fig Below".












5. Unclamp the 2 clamps and remove the ends of the clamp from the top bracket
6. Before opening the top make sure you have something soft to set the top on. Like a Pillow. Place the Pillow on the floor under the Glass while you open the top.
7. Be careful not to let the top drop otherwise it will cause damage to the machine.
8. Make sure when you are done to **Re-Clamp** the top so it does not come open.

For Parts check our web site

www.xtremegameroom.com

Parts List		
Item	Part #	Picture
Glass Top	ct-100	
Ms Pacman underlay	ct-101	
Pacman underlay	ct-102	
Galaga underlay	ct-103	
Monitor vinyl	ct-104	
Class Clips	ct-105	
1" T-Molding	ct-106	
3/4" T-Molding	ct-107	
2 Slot Coin Door	ct-108	
Home Door	ct-109	
Speaker Screen	ct-110	
Cabinet Leg Levelers	ct-111	
Trackball Control Panel	ct-112	
Joystick	ct-113	
Red Button	ct-114	
Blue Button	ct-115	
Yellow Button	ct-116	
Start Button	ct-117	
2 1/4" Trackball	ct-118	
Control Panel Graphic	ct-119	

Cabinet Clamps	ct-120	
Coin box	ct-121	
Test Switch	ct-122	
Cabinet Harness	ct-123	
Trackball Harness	ct-124	
Power Supply	ct-125	
Main Computer	ct-126	
Power Cord	ct-127	
LCD Monitor	ct-128	
Speaker	ct-129	