SOFTWARE INSTALLATION AND SETUP

Bluberi Novus B49 Class 3 EGMs

Version

1.0.1

Department

TEC-EL-04229

Creation date

2024-11-19

Audience

Field Service Technicians Slot technicians





Version History

| Version | Department | Initials | Date | Comments |
|---------|---------------|----------|------------|---------------|
| 1.0.1 | Field Service | BC | 11/19/2024 | Manual Revamp |
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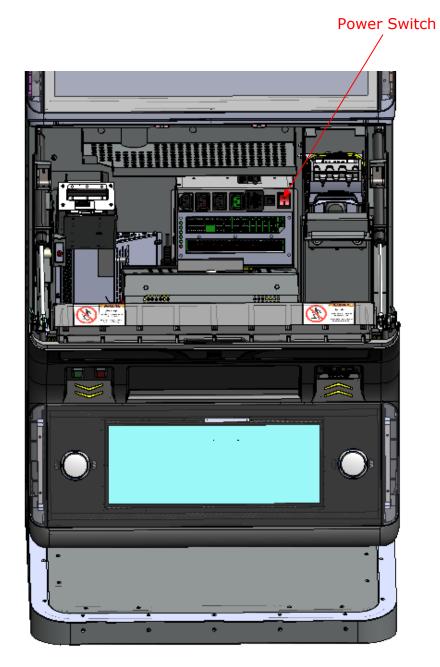
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1. Introduction

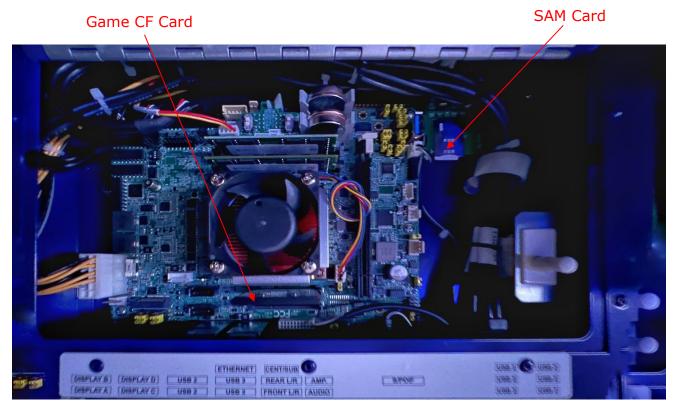
This manual provides detailed instructions for setting up and configuring class 3 software for Bluberi Novus B49 EGMs.

2. Initial Preparation

1. Power down the EGM.

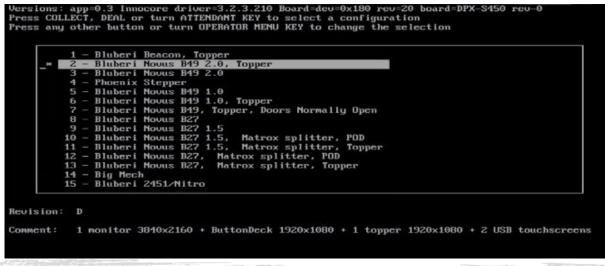


2. Remove any existing software.



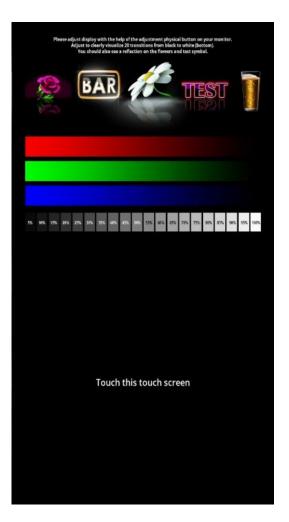
3. RAM Clear Process

- 1. Insert the RAM clear card into any CF slot.
- 2. Power on the EGM.
- 3. Select **Novus B49 2.0 with topper** (select **without topper** if you aren't using one). Use the service button to move selection down and use play or cashout buttons to select.



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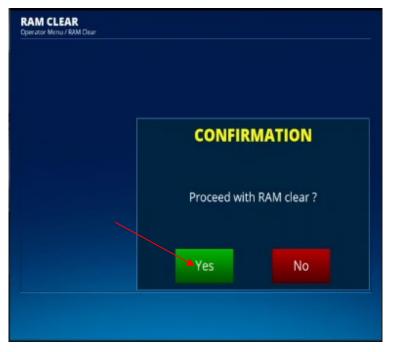
4. Calibrate the **main monitor** and **touchdeck** by touching each screen when prompted with touch this screen.



5. Once the machine fully loads, select **RAM Clear** from the menu.



BLUBER) © 2024 Bluberi Gaming Canada Inc. 6. When asked to proceed, select **Yes**.



7. Once the process completes and 'Done' appears on the screen, power down the machine.

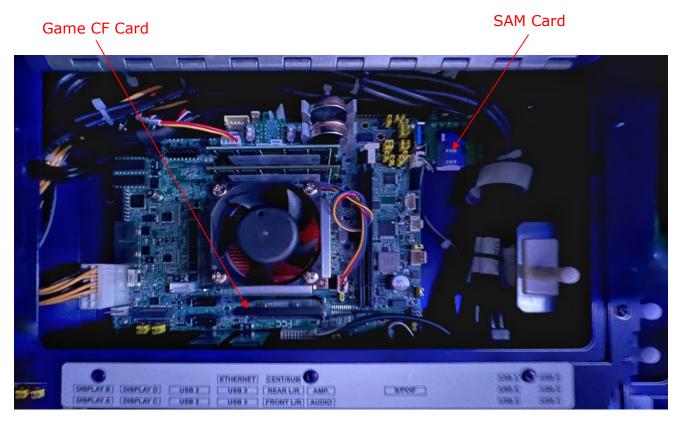


8. Remove the RAM clear CF card.

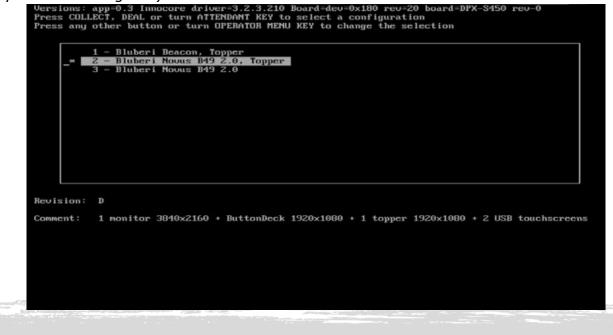


4. Game CF Card and SAM Card Installation

- 1. With the machine powered down, insert the **Game CF card** and **SAM card**.
- 2. Power on the machine.



3. During cabinet selection, select **Novus B49 2.0 with topper** (or **without topper** if you aren't using one).

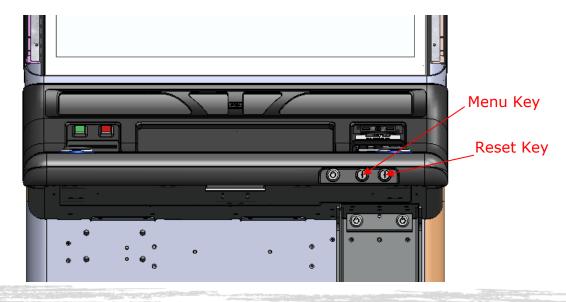


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4. When prompted, calibrate the **main monitor** and **touchdeck** touch screen by touching each screen when asked to touch this screen.



5. When the machine loads, enter the operator menu by turning the left menu key.



6. Keep the key turned and select **Operator Menu** at the bottom of the screen.



7. With the main door open and the left menu key still turned, select **Configuration**.

| OPERATOR MENU | Help |
|--------------------|------|
| Configuration | |
| System Information | |
| Recall History | |
| Statistics | |
| Machine on hold | |
| Diagnostic | |
| | |
| | Exit |
| | |

8. Start at the top of the menu and work your way down.



5. Configuration Menu Settings

- 1. General Settings:
- > Select General Settings.





> It is recommended to leave all settings at their default values unless specific adjustments are required (e.g., master volume or language).

2. Game Theme Menu:

> Select **Game Theme**.

| HARKS LOCK erator menu / Configuration / SHARKS LOCK | Hel |
|---|-----|
| Game Ell Disabled | |
| Math Configuration | |
| Math Information BD1C (A) | |
| MS ID 1132 | |
| Denominations | |
| | |
| | |
| | |

Enable the game, set up denominations, and set average payout percentage:

- > Select game.
- > Select **Enable**.



> Select **Denominations**.



Select a denomination:



> To disable a denomination, select the **Denom** and then select **Disable**.



- > To enable a disabled denomination, select the **Denom** and then select **Enable**.
- To change your payout percentage, select Average Payout and then select the desired percentage.



> Repeat these steps for each denomination.

3. Peripherals:

> Back out of the game theme menu and select **Peripherals**.



- > Select the **Bill Acceptor menu**:
- Select Bill Type, select the installed bill acceptor type and back out, leaving all other settings at default.



- > Configure the **Printer**:
- Select Printer, select the installed printer type and back out, leaving all other settings at default.



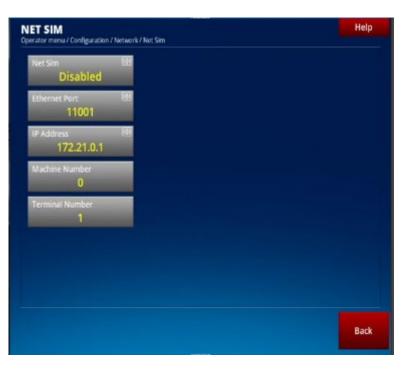
4. Network Settings:

> Back out of the peripherals menu and select the **Network Menu**.



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> Select **NetSim Menu**:



- > Select **Machine Number** and enter the machine position on the bank.
- > Select **Terminal Number** and enter the machine asset number.
- For Class 3, disregard settings related to Net Sim, Ethernet Port, and IP Address, as these are applicable to Class 2 configurations only.
- > Back out of the NetSim menu and select **Ethernet Menu**:



> If not connected to a progressive controller setup, select **Mode** and disable **DHCP**.

5. System Menu:

- > Back out of the network menu and select **System Menu**.
- Select EGM Serial Number and enter the EGM serial number (format: BB-XXXX). The terminal number (asset number) should already be populated.
- Ensure Hard Meter Unit is set to \$0.00.



> Select Jackpot and Credit Limits menu:



- > Select **Min Progressive Lock** and enter the desired amount.
- > Select **Jackpot Limit** and enter the desired amount.
- > Select **Upper Jackpot Limit** and enter the desired amount.
- > Select **Max Ticket In** and enter the desired amount.
- > Select **Max Credit** and enter the desired amount.
- Select Max Ticket In/Electronic Transfer at the top and enter the desired amount.
- > Select **Max Bill** In and enter the desired amount.
- If using Jackpot Resets to Credits, enable it here (usually disabled along with Check Money Over Max Limits).

6. Collect Mode:

- > Back out of the Jackpot and Credit Limits menu and the System Menu.
- Select Collect Mode:

| COLLECT MODE Operator menu / Configuration / Collect Mode | Help |
|--|-------|
| Collect Mode 🔤 Printer | |
| Tickets | |
| | |
| | |
| | |
| | |
| | Barth |
| | Back |

- > If using a printer, ensure the printer is selected.
- > If using electronic transfer only without a TITO system, select Electronic Transfer.

7. Management System:

> Back out of Collect Mode and select Management System.



- > Ensure **SAS** is selected under **Management Type**.
- Select Configuration SAS menu:



- > Select **SAS Machine Number** and enter **1** to turn on **SAS port 1**.
- If using a SMIB device in SAS 2, select SAS 2nd Machine Number and enter the machine number on the bank. Change General Control Channel to 2 (used in lottery jurisdiction properties).
- Configure options based on your player tracking setup (selected by the property).
- > Select Next Page for additional settings.
- If using a SMIB, ensure Pay Table Metering is enabled for remote access to paytables.



6. Finalizing the Setup

- 1. Review all settings to ensure they are configured correctly.
- 2. Exit out of all the menus.
- 3. Load the game.
- 4. The setup is now complete.



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7. Troubleshooting

This section provides solutions to common issues encountered during the setup process.

RAM Clear Issues:

> Ensure the RAM clear card is properly inserted and reboot.

Monitor Calibration Problems:

Restart the calibration process by restarting the RAM clear process and ensure screens are clean and responsive.

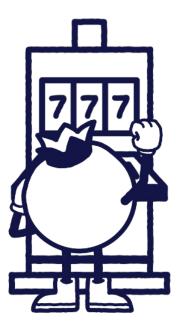
Configuration Menu Access Issues:

> Check the menu key is tuned and ensure the main door is open.

Diagnostic Menu:

From the system information page, select diagnostic menu. Here you can test each device to make sure it's functioning properly.

| | | INSTRUCTIONS | |
|--|--|--|-------------------------------------|
| Select a math type in Configuration / General Settings menu. Enable game in Configuration / SHARKS LOCK menu. Set up the Net Sim in Configuration / Network / Net Sim menu. Choose a printer in Configuration / Peripherals / Printer menu. Enable at least one denomination in Configuration / SHARKS LOCK / Denominations / Denomination value menu. Enable at least one bet in Configuration / SHARKS LOCK / Denominations / Denomination value / Bets / Bet value menu. | ✓ Done ✓ Done ✓ Done ✓ Done ✓ Done ✓ Done | Select a math type in Configuration / General Settings menu. Enable game in Configuration / SHARKS LOCK menu. Set up the Net Sim in Configuration / Network / Net Sim menu Choose a printer in Configuration / Peripherals / Printer menu Enable at least one denomination in Configuration / SHARKS Denominations / Denomination value menu. Enable at least one bet in Configuration / SHARKS LOCK / Denominations / Denomination value / Bets / Bet value menu | u. 댓 Done LOCK/ 댓 Done 댓 Done |
| Decator finance for any of terms | Heip | DIAGNOSTIC Cparator menu/ Dagestik | |
| Configuration | | VO-Buttons and Lamps Coin | |
| Configuration System Information | | VO-Buttons and Lamps Coin ccTalk Led Stripe Doors | |
| | | | |
| System Information | | ccTalk Led Stripe Doors | |
| System Information Recall History | | ccTalk Led Stripe Doors GLOWPATH Ide Speed | |
| System Information Recall History Statistics | | ccTalk Led Stripe Doors GLOWPATH Ide Speed DigiLED Led Display | |
| System Information Recall History Statistics Machine on hold | | ccTalk Led Stripe Doors GLOWPATH Ide Speed DigiLED Led Display Touchscreen Meters | |



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