

ARCADE MAX

Hyperion



User
Manual



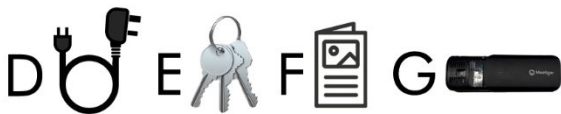
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Package Contents

When you've unpackaged the machine, check below to ensure you have everything listed before getting started.

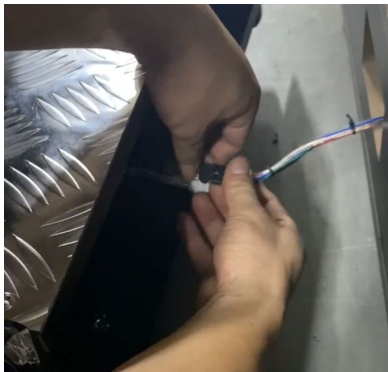


- A** ArcadeMAX Hyperion Machine Main Unit
- B** ArcadeMAX Hyperion Machine Seat Unit
- C** Wireless Keyboard + Dongle
- D** Power Cable
- E** Access Keys
- F** Instruction Booklet
- G** SSD Card Reader + USB Cable
- H** LED Lighting Remote Control
- I** Allen Keys
- J** Mounting Brackets (x 2)
- K** Mounting Bolts (x 8)

Assembling Your Machine

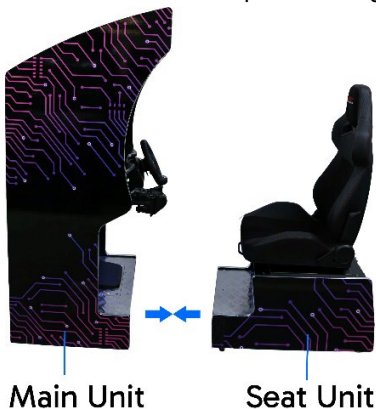
Before using your machine, it needs some basic assembly. Your machine will come in two separate boxes. One for the main unit and one for the seat unit.

Begin by locating loose connecting wires inside each of the 2 units. Each unit will have 2 loose wires with plugs. Look inside the hole where each unit will join to locate them.

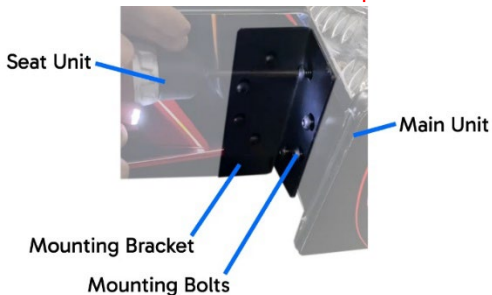


Connect the loose wires between the 2 units together. The black plug connects to the black connector. The white plug connects to the white connector.

Align the main unit and seat unit and push them together.



Caution: Ensure the wires and connectors between the two units are not pinched as they are brought together. Feed the wires and connectors back into the holes to prevent this.



Using the included Allen key, mounting bolts and mounting brackets, bolt the two units firmly together on each side of the machine. Each bracket can be held with 8 bolts.

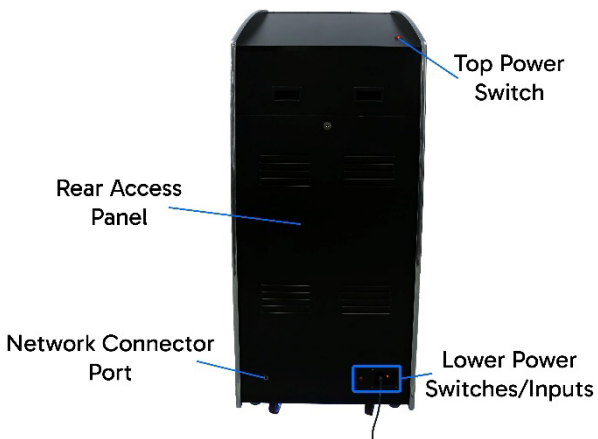
Get to Know Your Machine

Your machine has several external controls and components to get familiar with.

Front



Back



Getting Inside

If you need to access the interior components (for accessing settings or troubleshooting), there are 2 ways of getting access:

Front Access Door



Use the access keys to open the front access door (highlighted). Opening the front access door gives easy access to:

- Amplifier Controls

Rear Access Panel



Use the access keys to open the rear access panel (highlighted).
Opening the rear access door gives access to:

- Screen Connections
- Main Board

Wheels and Feet

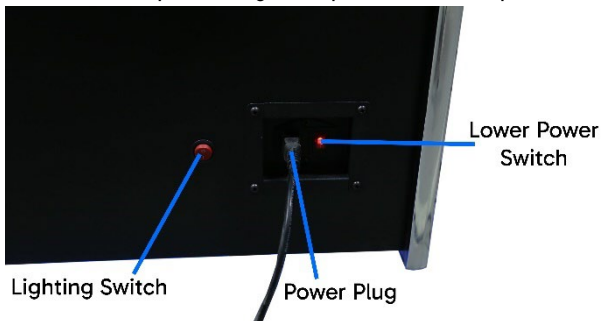


Your ArcadeMAX system is on castor wheels that allow for easy moving of the machine and retractable feet that can keep the machine in place.

The retractable feet are on screw threads that can be turned either by hand or with a 22mm spanner. Use the spanner to turn the feet to the desired position.

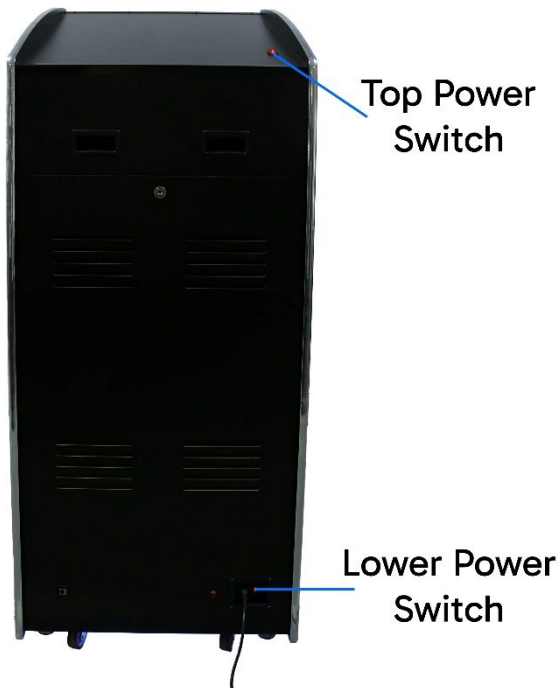
Powering Up and Powering Down

The machine requires a single wall power socket to operate.



Plug the power cable into the wall power socket, then into the power plug on the rear of the machine.

Switch On



Enable power to the machine by flipping both Master Power Switches to on. One switch is next to the power plug. The second is on the top of the machine. **Both switches should glow when switched on.**

Turning On the Internal PC



Power the internal PC up by pressing the PC Power Button on the front of the machine.

Power the internal PC down by pressing the Power Button once you have finished using the machine.

WARNING - The internal PC MUST be powered down before flipping either master power switch. Failure to do so could result in corrupted system settings.

Automatic Steering Wheel Calibration



Upon each boot up, the machine will run an auto-calibration on the force-feedback steering wheel. This will cause it to turn by itself. The steering wheel will return to the default position once calibration is complete.

Do not touch the steering wheel throughout this auto-calibration process.

Adjusting the Seat

The seat unit on the Hyperion is fully adjustable. Use the following adjustment points to set the seat into your desired playing position.



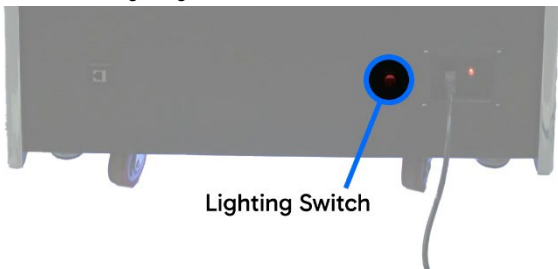
Sit in the seat and utilise the following adjustments:

Slider Lever: Pull up on the slider lever to release the seat to move forward or back. Release the lever to lock the seat into position.

Backrest Tilt Lever: Pull up on the backrest tilt lever to release the backrest to tilt forwards or backwards. Release the lever to lock the seat into position.

Controlling the Lights:

This ArcadeMAX machine includes lighting underneath the cabinet that can be turned on or off depending on your preference. Flip the lighting switch on the back of the machine to switch the lighting either on or off.



The lighting can be switched and left on regardless of whether the machine's internal PC is switched on or not allowing for games room ambience when the machine is not in use.

The lighting on this machine has numerous modes and settings that can be adjusted. This includes the lighting pattern, brightness and colour. All can be changed (or switched off) with the included remote control.



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Volume Control

You have two options when it comes to control over the machine's internal amplifier.



You can raise and lower the volume of the internal PC using the volume buttons on the Force-Feedback steering wheel. Pressing the **+ button** will raise the volume, pressing the **- button** will lower it.

Additionally, you have access to the internal amplifier directly via the smaller front door beneath the gear shifter on the main unit of the machine. Use the access keys to open it.



The sound can be switched on or off with the button on the left. The main volume dial will be illuminated when switched on.

You have 3 dials to adjust the bass, treble and overall volume.

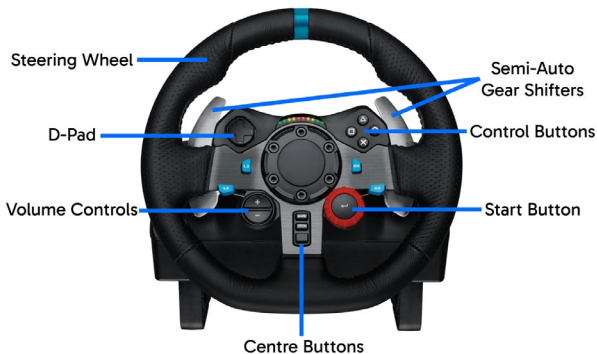
SSD Card Reader

Your machine also comes with a small reader for SSD cards. Whilst this is not used in typical operation of your machine, it should be retained for troubleshooting purposes when in contact with technical support.

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Controls:

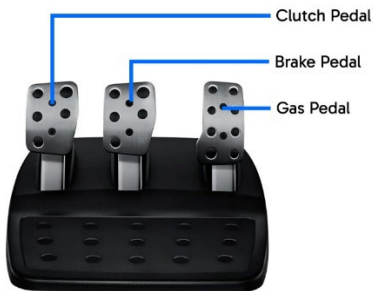
Force-Feedback Steering Wheel



The Force-Feedback steering wheel has all the controls you need to operate the system.

Please Note: Force Feedback functionality is game-dependent. Please refer to the games list for a complete list of compatible games.

Pedals



Gear Shifter



Please Note: Gear Shifter functionality is game-dependent. Please refer to the games list for a complete list of compatible games.

Initial Set Up

When powered on, your ArcadeMAX system will perform a series of initialisation routines (including the steering wheel calibration covered on page 15). When all these are complete, the main games menu will be displayed.



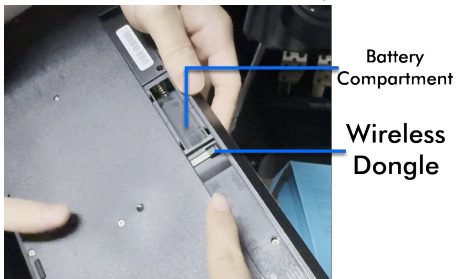
You will need to set up the machine's internet connection and wireless keyboard before being able to proceed further.

Connecting the Included Keyboard



Whilst not necessary for most games, your ArcadeMAX machine includes a wireless keyboard with built-in trackpad. This is needed in order to access certain machine settings.

The keyboard is easy to set up, requiring one AA battery (not included) and the included Keyboard dongle.



1. To set up, Remove the battery cover on the back of the keyboard and insert 1 AA battery. The Keyboard Dongle can be found within the battery compartment and can be stored here when not in use.



Front USB Port

PC Power Button

2. Plug the keyboard dongle into the front of the machine using the front USB port (next to the PC Power Button) and switch on the keyboard using the on/off switch. It will automatically connect to the machine. You can verify a connection has been made by using the trackpad to move a mouse cursor around the screen.
3. The bottom of the touch pad features buttons that allow you to click on or otherwise interact with the system.
4. You can switch the keyboard off when not in use to preserve battery life.

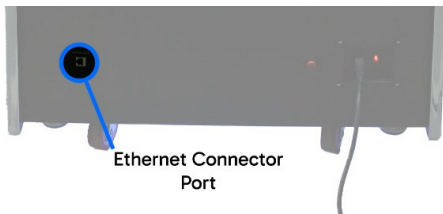
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Connecting to the Internet

To use the machine and download games to play, you must connect your machine to the internet. Your ArcadeMAX machine can get online in one of two ways:

- Wired ethernet connection (More stable and reliable)
- Over Wi-Fi (More convenient)

Connecting via Ethernet Cable



To connect the machine to the internet via a wired connection, plug a network-connected ethernet cable into the back of the machine into the Network Connector Port until it clicks. You'll be online and ready to start downloading games.

CAUTION

Be aware of moving the machine when connected using a wired internet connection so as not to strain the cable. Tugging at the cable can damage the cable, the plug or the machine's network connector.

Connecting Via Wi-Fi

To connect the machine to a Wi-Fi network, you will need to use the machine's included wireless keyboard (see above for details on use and how to connect)

Access the machine's Wi-Fi settings by hitting **ESC** on the keyboard to leave the main games menu and then click the Wi-Fi settings icon in the bottom right of the screen. Look for the following icon:



You can use this to find your own home Wi-Fi network and input any required credentials.

Return to the games menu by double clicking the **WPlayer.exe icon** on the desktop.

Once complete, your machine will be online and ready to start downloading games.

You can check your internet connectivity strength by referring to the Wi-Fi indicator in the top right of the machine's main games menu.

Using The Main Menu



When switched on, your machine will automatically load the main games menu.

The main menu on the ArcadeMAX system is your home base for playing games on your system. Use it to look through the games list, search for games or even assign favourites.

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Basic Menu Controls



D-Pad

Up: Move up 1 selection

Down: Move down 1 selection

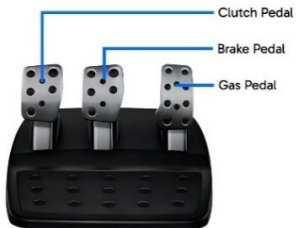
Left: Move back one page

Right: Move forward one page



X Button

Play current selection



Pedals

Clutch: Not used

Brake: Not used

Gas: Confirm selection



□ Button

**Add current selection to
favourites**



Start Button

Search Tab (Shortcut)



Centre Buttons

Top: Not Used

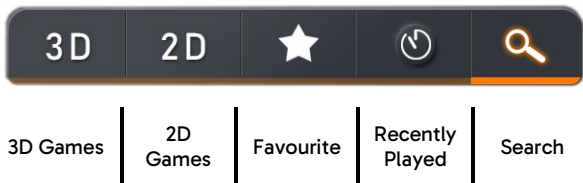
Middle: Settings Menu

Bottom: Not Used

Selecting A Game To Play

Use the **D-Pad** to navigate through the lists, then select your game with the **X Button**. The game will download to your system and then launch.

The Main Games Menu is also split into different tabs for ease of navigation.



Highlight a tab with the **D-Pad**, then move left or right to scroll through the tabs.

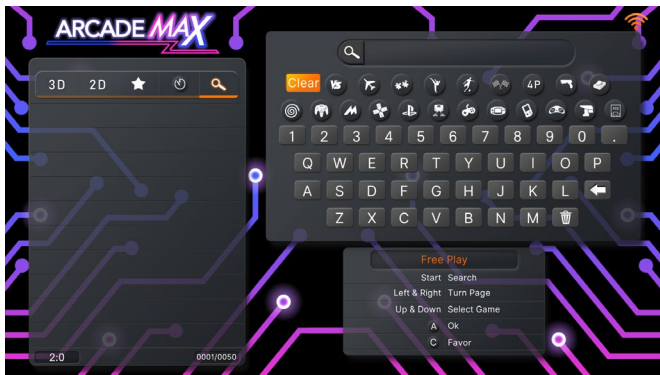
Adding A Favourite

Any game in the games list can be added to your own favourites list. Press the **□ Button** on any highlighted game to add it to your favourites list.

Favourited games will display a star next to their name.

You can view a collection of all games you have added to your favourites in the “Favourites” tab in the main menu.

Search Functionality



The system includes a very useful search function that can help you find or narrow down your selection in seconds, without having to scroll through the entire games list. You can shortcut to this menu by pressing the **Start Button** Or by navigating to the search tab (on the far right) at the top of the games list.

Using the Search Functionality



In this menu, you can use the **D-Pad** and **X Button** to type what you want to search for with the on-screen keyboard. There is no need to input spaces. You can delete letters using the backspace key on the on-screen keyboard.

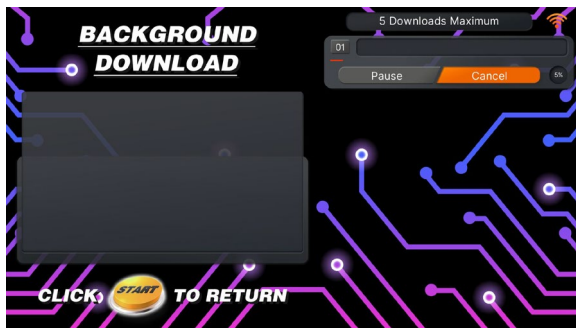
You also have the option of toggling the genre using the genre toggles (press the **X Button** whilst on a highlighted option to toggle it on or off)

As you enter in letters, the list on the left will begin to fill with games that match your search term. Jump to the search results with the **Button**, then use the **D-Pad** and **X Button** to select and play any of the search results.

You can add a highlighted game to your favourites by pressing the **Button**.

When you exit the game, you will return to your original search results, where you can play another result, search for another game or navigate back to the main games list

Background Download Mode



This setting must be enabled in settings before it is available. Please refer to page 51 for details.

Under default settings, the machine will load and delete each game individually.

With the Background Download setting enabled, you have the option of downloading up to 5 games in the background whilst playing other games, which can then be started immediately once your current game has finished.

Background Download Mode Controls



D-Pad

Move



X Button (In Downloads List)


**Confirm
Current
Selection**



Start Button (In Downloads List)

**Go Back /
Exit**

Menu Buttons

A dark grey button with rounded corners and a slight 3D effect, containing the word "Pause" in white text.

Pause

Pause the currently selected download.

A dark grey button with rounded corners and a slight 3D effect, containing the word "Cancel" in white text.

Cancel

**Cancel/
Abort the currently selected download**

A dark grey button with rounded corners and a slight 3D effect, containing the word "Open" in white text.

Open

Play the currently selected download

How To Use

Select a game from the main menu or your search results as normal and it will be added to your active download list. From here, you can check the progress of your download, pause the download or cancel the download.

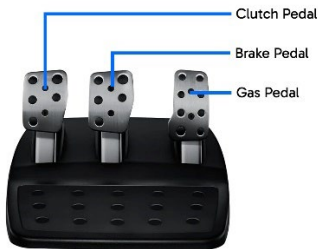
You can download up to 5 games at any one time.

When the game is downloaded and ready to play, navigate to the game's "open" option, and press the **X Button** to start the game. You also have the option of returning to the main menu to select another game to download (by pressing the **Start Button**).

Note - Like in the default mode, games will automatically be deleted from the machine once they are closed.

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In-Game Controls



**Clutch Pedal: Clutch
(game dependent)**

Brake Pedal: Brake

**Gas Pedal:
Gas/Accelerate**



Gear Shifter

**Shift gears (game
dependent)**



Gear Paddles

**Left Paddle: Shift Down
a Gear (game
dependent)**

**Right Paddle: Shift Up a
Gear (game dependent)**



Start Button

**Insert virtual coin and
start a 1-player game**



Centre Buttons

Top: Not Used

Middle: Not Used

Bottom: Exit Game



D-Pad
(In Pause Menu)

Up: Move up selection

**Down: Move down
selection**



X Button
(Pause Menu)

Confirm selection



Insert additional coins

When a game is loaded, a 1-player game can be started with the **Start Button**. Pressing this also acts as inserting a virtual coin, should the game you're playing require them.

Additional coins can be added by pressing the R2 button on the steering wheel.

Controls on each game may vary and may require experimentation with the machine's controls. Certain games may also utilise the face buttons and the L2, L3 and R3 buttons for various controls.

Exit Game

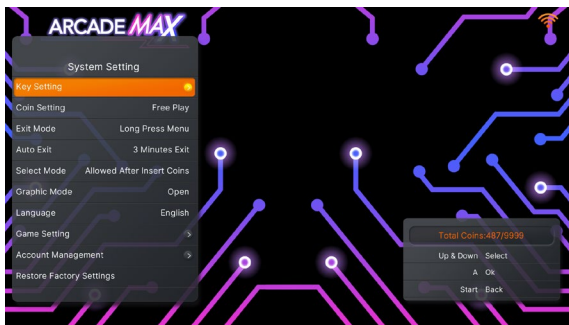


Press the bottom button of the centre buttons to exit the game you are currently playing. You will be taken immediately back to the games menu.

Note: It is important to note that any game file downloaded to the system for play is not permanently saved to the system's internal storage. All games by default are deleted immediately upon exiting and will need to be downloaded again.

Please refer to the Game Delete option instructions in the system settings section of this manual (see page 54) if you wish to save and store games indefinitely to the system's internal storage.

System Settings



System settings are changed at a user's own risk. Please contact us if machine performance becomes erratic.

This machine has a range of different options that can be changed or modified to change the machine's function to the user's preference.

Press the **Settings Button** on the steering wheel to access the settings menu.

Basic Menu Controls



Move



Face Buttons

△: D Button (Not Used)

□: C Button

○: B Button

X: A Button (Confirm Selection)



Start Button

Go Back / Exit

Outline of Settings Menu Options

Please be sure to not change any settings highlighted in red. These settings are critical to system functionality.

Key Setting

- **Keys Testing**

Use this mode to have a visual representation of how the machine responds to inputs. The relevant button will light up on the screen when it is pressed.

- **Key Definition**

Do not adjust this setting.

Coin Setting

- This setting should always be set to Free Play
- Do not adjust this setting.

Exit Mode

Do not adjust this setting.

Auto Exit

Do not adjust this setting.

Select Mode

- This setting should always be set to “**Always Allowed**”
- Do not adjust this setting.

Graphic Mode

Do not adjust this setting.

Language

Toggle through the machine’s language settings

Game Setting

Multiple options for changing numerous menu and game settings (see page 53 for more details)

Account Management

Do not adjust this setting.

Restore Factory Settings

Do not adjust this setting.

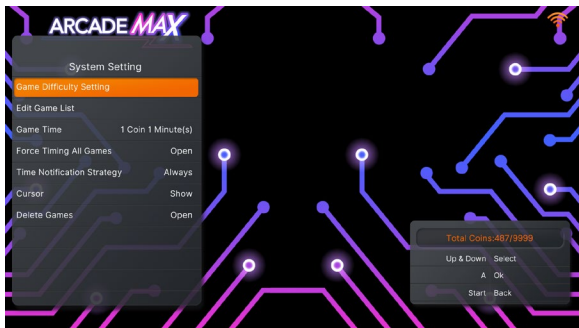
Background Download

Use this option to enable background downloading of games (refer to page 38 for details)

- **Closed**
 - Each game is loaded and deleted on an individual basis
- **Open**
 - Up to 5 games can be downloaded in the background.

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Outline of Game Setting Options



The Game Setting option in the settings menu can be used to modify a wide range of settings, as listed below. You can return to the main settings list at any time using the [Start button](#).

Game Difficulty Setting

Do not adjust this setting.

Edit Game List

Do not adjust this setting.

Game Time

Do not adjust this setting.

Force Timing All Games

Do not adjust this setting.

Time Notification Strategy

Do not adjust this setting.

Cursor

Do not adjust this setting.

Delete Games

This option will control how the system deals with downloaded games once they are closed.

- **Open**
 - Games will be deleted immediately upon closing.
- **Closed**
 - Games will be saved indefinitely to the machine's internal storage. You must accept the conditions of the popup before this feature can be enabled.

WARNING - Disabling the machine's game deletion functionality can cause legal issues pertaining to copyright. Users choosing to utilise this functionality are accepting full legal responsibility for doing so.

Machine Specifications

CPU	Intel Celeron N5095
RAM	4GB DDR4
Installed SD Card	240GB
System Base	Pandora
Video	HDMI (1280 x 720 - 720P)
Connectivity	<ul style="list-style-type: none"> ● Wireless Keyboard ● Spare USB for Dongle ● Wireless Internet ● Wired Ethernet
Control Peripherals	<ul style="list-style-type: none"> ● Force-Feedback Steering Wheel (16 buttons + 1 D-Pad) ● Gear Shifter ● Racing Pedals <ul style="list-style-type: none"> <input type="radio"/> Gas <input type="radio"/> Brake <input type="radio"/> Clutch
Installed Languages	<ul style="list-style-type: none"> ● English ● Korean ● Spanish ● Chinese
Custom Button Mapping	NO
Changeable Game Settings	<ul style="list-style-type: none"> ● Game Difficulty ● Number of Lives
Emulator Search Parameters	<ul style="list-style-type: none"> ● Dreamcast ● Nintendo 64 ● MAME ● Playstation Portable

	<ul style="list-style-type: none"> ● Playstation ● Famicom ● Super Famicom ● Gameboy Advance ● Megadrive ● Final Burn Alpha ● PC Engine ● SEGA NAOMI ● Atomiswave ● SEGA Saturn ● Model 2
Game Category Search Parameters	<ul style="list-style-type: none"> ● Fighting (Not playable) ● Shooting (Not playable) ● Puzzle (Not playable) ● Action (Not playable) ● Sport (Not playable) ● Racing ● 4 Player (Not playable) ● Lightgun (Not playable) ● Trackball (Not playable)
Coin Function	<p style="text-align: right;">Free Play</p>
Working Environment	<p style="text-align: right;">5°C - 45°C/ Humidity 30% - 90%</p>

Troubleshooting

Issue	Possible Cause/Solution
No Sound	Check the machine's amplifier is turned on and is turned up.
No Image Signal	<p>The cable connecting the main board to the monitor may have become disconnected or faulty.</p> <p>Verify the main board and the monitor are connected together and if so, replace the HDMI cable running from the main board to the monitor.</p>
Unable to download games	<p>The games cloud may temporarily be down, or the machine may be having internet connectivity issues.</p> <p>Check the machine's internet connectivity (with the Network indicator on the main menu) and update Wi-Fi settings if necessary.</p>
Buttons not working	First, verify if a button is working or not in the game's settings via the Keys Test (see page 49). Contact our team and we can help you further.

If you have any other issues, or any of the above does not solve your issue, contact us (Contact details on the back of this booklet)



Any other questions?
Tel - 0800 622 6464
sales@homeleisuredirect.com

ARCADE **MAX**