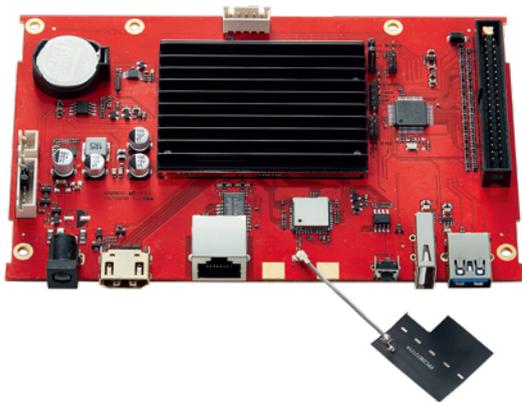


# LEGENDS CONNECT

## INSTRUCTION MANUAL



### Sign Up For ArcadeNet® !

- ✓ More Games to Play
- ✓ Discounts and Special Offers for Members
- ✓ Online Multiplayer and Voice Chat
- ✓ Global Leaderboards and Leagues Events



Sign up at [www.arcadenet.net](http://www.arcadenet.net)

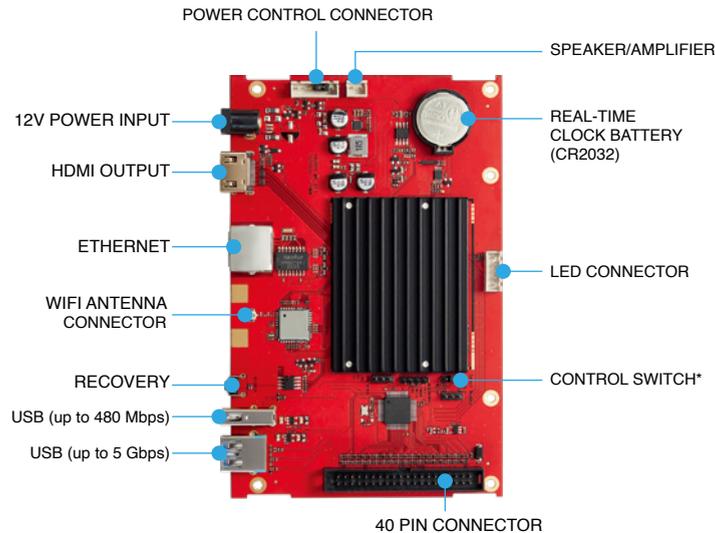
### ABOUT LEGENDS CONNECT

The AtGames Legends Connect is The Ultimate Single Board Arcade Solution™, providing everything you need to power your home arcade projects. Simply install the Legends Connect mainboard inside your project to enjoy 20 licensed arcade and console games, as well as gain access to all of the amazing Legends Arcade Platform features. The Legends Connect is ready to power your full-size, scale, cocktail, countertop, console, virtual pinball, or any other type of home arcade project you can imagine!

### PACKAGE INCLUDES

1. Legends Connect Board x1
2. Spacer x4
3. Antenna x1
4. Instruction Manual x1
5. Jumper Cap x1

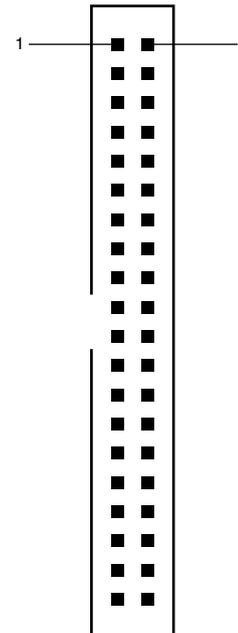
### LEGENDS CONNECT FEATURES



\*Please refer to the Application Note - [AN-101: Pandora's Box Compatibility](#).

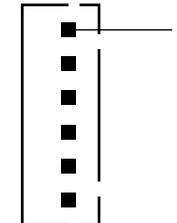
### A. 40 PIN CONNECTOR

5V	1	2	3.3V
N/C	3	4	N/C
N/C	5	6	HOME
N/C	7	8	N/C
N/C	9	10	N/C
P2-C	11	12	P1-C
P2-B	13	14	P1-B
P2-Z	15	16	P1-Z
P2-Y	17	18	P1-Y
P2-X	19	20	P1-X
P2-A	21	22	P1-A
P2-RIGHT	23	24	P1-RIGHT
P2-LEFT	25	26	P1-LEFT
P2-DOWN	27	28	P1-DOWN
P2-UP	29	30	P1-UP
P2-START	31	32	P1-START
REWIND	33	34	N/C
GND	35	36	GND
VOL +	37	38	VOL -
N/C	39	40	N/C



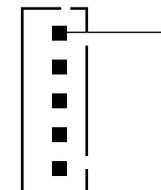
### B. POWER CONTROL CONNECTOR

LED	1
DC INPUT	2
NC	3
POWER SWITCH	4
DC INPUT	5
GND	6



### C. LED CONNECTOR

NC	1
GND	2
NC	3
5V	4
3.3V	5



### QUICK START GUIDE

All screenshots shown are for illustration purposes only. Actual screens may vary.

1. Power on the device.
2. Use P1 controller to select from [GAMES] to enjoy 20 pre-loaded games. (Note: Internet connection is not required. The games can be played offline.)
3. To access the internet, connect an Ethernet Cable (not included) or go to [SETTINGS] to connect through Wi-Fi.
4. To connect through Wi-Fi:
  - 4-1. Select [Wi-Fi] under the [SETTINGS] page.
  - 4-2. Select the Wi-Fi SSID you would like to connect to, and select [Connect]. If prompted, enter the Wi-Fi password using the on-screen keyboard and select [Submit] when done.



## HOW TO UPDATE FIRMWARE

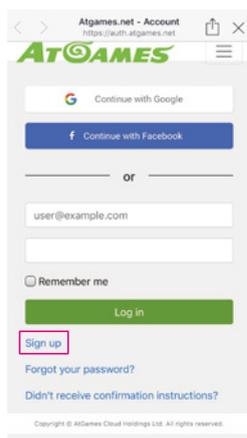
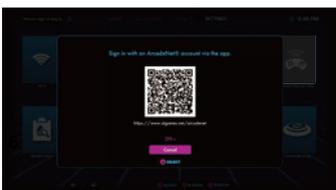
1. Power on the device.
  2. Connect internet via Ethernet (Ethernet cable is not included) or Wi-Fi.
  3. Go to [SETTINGS] and select [Version].
  4. If there is a newer version, follow the instructions to download the latest firmware.  
Make sure the internet connection is stable during this process.
  5. Once the firmware is downloaded successfully, select [Upgrade] and the device will reboot automatically to activate the new firmware version.
- Note: If you encounter any issues on firmware update, please contact support@atgames.net

## HOW TO SIGN IN WITH YOUR LEGENDS ACCOUNT

1. Go to [SETTINGS] and select [SIGN IN].
2. Sign up for a new account if you don't have one yet.
3. Once you have a Legends account, you can choose either to sign in with your Legends ID or with the QR Code. To sign in with your email, enter the email address and password.

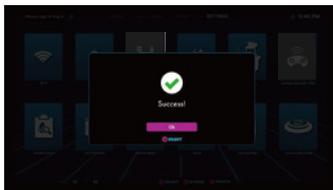
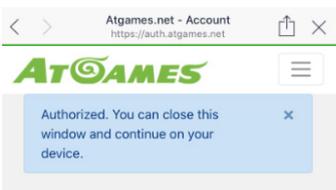


4. To sign in with the QR Code, a smartphone is required.
5. Use a smartphone to scan the QR Code on the screen to launch the ArcadeNet® website. You will be directed to the login page, where you can choose either to sign in with your existing Google/Facebook account or your e-mail.



6. You will see the authorization notification once complete. Now you can close the window and return to your device.

A "Success!" message will show on the screen once signed in.



## GAME LIST

Andro Dunos	Galmeges
Bang Bead	Ganryu
Battle Flip Shot	Goal! Goal! Goal!
Breakers	Looping
Breaker's Revenge	Mega Twins / Chiki Chiki Boys
Captain Tomaday	Neo Drift Out: New Technology
Cowboy Kid	Panic Road
Drift Out	Storm Blade
Drift Out '94 - The Hard Order	Super Tank
Earth Joker - U.N. Defense Force	The Adventures of Robby Roto

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Game list is for reference only and subject to change.  
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## WARRANTY INFO

The manufacturer warrants this product to be free and clear of defects in the materials and workmanship, under normal residential use and conditions, for a period of thirty (30) days from the original invoice date. Shipping and handling fees are to be paid for by the customer. To make a warranty claim, please submit a service request here: support@atgames.net.

Standard warranty coverage for the AtGames Legends Connect does not apply to and is considered invalid due to misuse, improper maintenance, self-repair, tampering, or invasive hardware modifications of any kind, and damages or dysfunction caused by shipping or non-manufacturing related causes.

Note: Standard warranty services are valid with receipt from an authorized retailer. Purchases through third-party sellers and resellers do not fall under the standard warranty program. For warranty support, please contact the third-party seller or reseller where you purchased the product.

## SAFETY NOTICE

- Do not submerge the device in water or expose it to extreme heat or to strong magnetic fields. Doing so may cause permanent damage to your device.
- Always use a dry towel to clean the device.
- Transformers are suitable for indoor use only. Transformers and power supplies for toys are not intended to be used as toys, and the use of these products by children shall be under the full supervision of parents.

## FCC WARNING

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause

harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body



For technical support please email:  
support@atgames.net

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Made in China

