



# WHIZ GAMING, INC. LICENSE INFORMATION



Whiz Gaming, Inc. Is a custom game developer headquartered in Pompano Beach, Florida. USA.

# COMPANY OVERVIEW

For online gaming operators or potential online gaming operators who wish to begin operating online poker or online casino-type games for play-money or real-money gaming, Whiz Gaming, Inc., offers custom game development, integration with operators' systems, consulting services, and licensing of its existing games and software.

For more than a decade, we have been in the business of computer, tablet, and mobile game development, operations, information technology, and information security. Our staff has more than 100 years of collective experience with innovative game development, enterprise software integration and online gaming operations, as well as advanced software development and security, enabling us to develop enterprise-grade, multi-player, multi-table gaming software solutions that are as good or better than any of our competitors, which our operators can license and operate at a fraction of the cost of our competitors.

Our Massive Multi-Player Online (MMO) gaming software was developed with a deep understanding of best practices and player logic in order to ensure the most accurate and entertaining player experience. Our client-server poker gaming software is secured by two state of the art security layers to ensure maximum security and integrity of the poker room.

We take our clients from concept to delivery. No company knows more about the world of online poker, casino gaming- software development, logic and operations than we do here at Whiz Gaming, Inc.



# PRODUCT OVERVIEW

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We had scalability in mind when we created our poker and casino gaming software. We utilize an approach based on industry research and analysis. Seamless system operation is ensured by our smart gaming architecture for all iOS, computers, tablets and smart phones, thus guaranteeing high performance in a bug-free environment.

Our games are extremely stable and developed with scalability in mind; operating with server clusters on the cloud. Layouts featuring multiple safeguards including redundant backup systems, that can assure no interruptions or slowdowns regardless of how many users are in the game rooms.

Our gaming software solution is aimed at creating a true-to-life simulation of a real poker room that will attract and please all types of poker users. Versatility is prevalent in our gaming software:

## **Available Games:** Texas Hold'em Poker

- Limit
- No-Limit
- Pot Limit

## **Features:**

**Play on any PC, Tablet, Mobile Device, Play Station, Xbox or Wii:** Touch-screen or mouse control (PC, Mac, Blackberry, Nokia, iPhone, any Android supported device, iPad, Android tablets, Xbox, Play Station or Wii). All HTML and CSS code is made W3C Compliant, for seamless viewing across all browser windows.

**Supported Browsers:** Internet Explorer, Mozilla Firefox, Google Chrome, Safari, and Opera.

**True Poker Logic:** We thoroughly thought out and tested every possible action. Our poker software complies with all standard poker rules and procedures, including: complex multi-table tournament structure (balancing and merging), multiple side-pot scenarios, ring-game blind structure, along with many other complex and typical scenarios.





**Poker Tables:** Two-seat, six-seat and nine-seat configurations.

**Types of Poker Action Available to All Users:** Ring Games, Sit-N-Go Tournaments (both single-table Sit-N-Go and multi-table Sit-N-Go tournaments), and scheduled Multi-Table Tournaments, which will support up to 1,000 users per tournament and can scale to any number of users by simply adding additional server hardware.

**Private Table and Tournaments:** Additionally, the software allows operators to create password protected private tables for ring games and multi-table tournaments for up to 1,000 users.

**Multi-Language Capabilities:** Operate your site in any and all languages. Currently we have English and Spanish and other languages can add upon request.

**Flexible Plug-in Architecture (unlimited possibilities):** We have created a modular architecture which makes it easy for the Operator to change themes or add features, change lobby and table graphics, deploy add-on code, and connect users using Facebook or Twitter log-ins, and more...without affecting the core code.



**Player Statistics System:** This system makes available to users all the statistics they need to be aware of their own playing tendencies. It includes statistics by type of game played (tournaments, ring games, etc) as well as hand statistics, move statistics (fold ratio, check ratio, call ratio, etc.) and fold statistics (both pre-flop and post-flop).

**User Registration System:** User Registration system (automated or manually approved), email activation, single sign-on and shareable login database capability.

**Full System Customization:** Theme every aspect of the software, website, ads, gaming lobby, tables and more.

**Rotating Banner Advertising System:** Publish standard banners and advertising anywhere in the site with no restrictions. Show banners and ads, which are randomly shown at the places the operator chooses. Operators may also refer generically to an ad by using specific placeholders.

**Intuitive Administrative Interface:** Create ring game tables, sit-n-go, or multi-table tournaments. Manage users and game settings such as server stake size, from small to high roller stakes, set table action timers for how much time a player has to act at any particular table and more...

**System Back End:** The administration area of our system is a fully customized console that enables online poker room operators and administrators to easily manage all the server system processes. The intuitive interface guarantees fast, simple access to every process taking place within the system.

**Operator Control of Game Options:** Easily determine and set all variables for each table made available to users, including the limits for Limit Hold'em games, the blinds for pot-limit and no-limit Hold'em games, the Leaderboards, the prize payouts, etc.

**Real Time Chat:** Our game is supplemented with table chat, enabling users to engage with each other during the game with a dealer option.

**Multi-Currency Capabilities:** Operators who use our software for real-money gaming may operate their site in any currency they choose or play in multiple currencies.

**Real Money or Play Money:** The software is currently set for Virtual Money play, but if the Operator is licensed and operates in a jurisdiction that allows real-money play, the software can be quickly and easily converted for this purpose.

**Please Note:** Before Whiz Gaming will grant you a license to use our software, our legal staff will have to review your website, policies, terms and conditions and/or your official rules to make sure you are in compliance with our minimum operating and legal standards.



**Accounting and Finance:** Our software allows you to export excel spreadsheets from our database, for use on any accounting system.

**Player Options:** Users have the options to upload a personal Avatar or choose from a set of pre-designed Avatars, change Table Felts, Table Railings and Backgrounds: Users may personalize their view at any time during play.

**Hand History Engine:** The software includes a rules-based engine that stores every action performed by every user in every game played and also analyzes games as they are played and stores that analysis for later viewing by the users.

Our other systems do all the analysis at the time a user views their results.

This requires massive amounts of database access for each analysis operation, and the user is likely to request the same type of analysis over and over again, which could create scalability problems. By performing these analyses as games are being played and data is being stored in the result database, we minimize database access required to perform the analysis to begin with. This reduces the database load when the user requests analysis results to nothing more than accessing the database with simple, fast queries of the result files. This is a fundamental difference that is unique in the industry and enables us to perform massive amounts of analysis of poker users' performance.

**Hand History:** Access to the analysis performed by the Hand History Database, gives users access to their entire personal hand history.

**Hand History Replayer:** Our hand history replayer allows a player to replay, review and analyze any hand they played. Players can filter their hands by date, hole cards, tournament wins and more...

**Email Notification:** Keep in touch or notify your user by email that a particular tournament or game is coming up or has opened, or you can use this feature to send scheduled notifications to users.

## SOCIAL FEATURES

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**Personal Profile Functionality:** Every player can create a personal profile viewable by other users of their community. This profile does not display a user's personal information, does display a user skill level, number of chips or other game related information to induce repeat player involvement and activity, etc.



## CUSTOMIZABLE

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Layout, appearance and functionality of our design and games are fully customizable via HTML and CSS.

## COMPUTER, TABLET, MOBILE AND GAMING CONSOLE SUPPORT

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Player accounts can be created immediately with no download or software installation required. Our gaming software is cross-browser friendly and will work on all JavaScript enabled computer, tablet, gaming console (Xbox, PlayStation), and mobile browsers: Chrome, Safari, Opera, FireFox, Netscape and Internet Explorer.

## SERVER AND PLAYER ACCOUNT SECURITY

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We take security issues very seriously and implement the most sophisticated technologies available to guarantee server security and protection of your users' account information and privacy. The software is also made PCI DSS compliant for further protection.

The Users' account information and transactions are fully protected by state-of-the-art security and firewall systems, software and services to protect against all types of attacks including XSS and database injection. All monetary transactions are protected by sophisticated RSA public/private key encryption mechanisms to ensure that all information remains secure and private at all times. All data is stored using one-way encryption.

These security measures ensure Confidentiality, Integrity, and Availability (CIA) from unauthorized access, use, disclosure, disruption, modification, perusal, inspection, recording and destruction of information.



## COLLUSION

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In any real-money or sweepstakes prize award gaming, collusion is a problem that must be dealt with, especially in ring games and multi-table tournaments play. Collusion is a form of cheating in which two or more users form a dishonest partnership to the detriment of all the other users at the same table.

Whiz Gaming takes this threat to the integrity of its games very seriously and has developed sophisticated algorithm and methods to detect possible collusion and thereby ensure that colluding partners will be detected and dealt with appropriately.

While it is easier to pass information between colluding users in online poker than it is in brick and mortar card rooms, it is much more difficult to avoid eventual detection, because the hands for all users who are achieving out-of-ordinary winning results can be examined by the software to determine if a pattern of winning while playing with possible colluding partners exists and whether repeated “suspect” plays were being made by the possibly colluding partners.

No matter how sophisticated the collusion is, it must involve the play of hands that would not be played that way without collusion. Our collusion detection software is designed to spot possible unusual play or result patterns and issue a warning to the site operator that a thorough manual investigation is needed. All suspected collusion reported to the site by users must be thoroughly investigated and the reporting users must be advised of the results of the investigation. If any player is found to be participating in any form of collusion, his or her account may be permanently closed.

## OUR CARD SHUFFLE RANDOMNESS METHOD

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Whiz Gaming understands that the use of a fair and unpredictable shuffle algorithm is critical to the integrity of poker software. To ensure this and avoid major problems, we are using two sources of a very fast random number generation:

- ✓ The `mt_rand()` function is a drop-in replacement for this. It uses a random number generator with known characteristics using the » Mersenne Twister.
- ✓ We generate a random seed hash to enhance the true random number generator.

This source generates enough entropy to ensure a fair and unpredictable shuffle.





# IN-GAME ADVERTISING OPPORTUNITIES

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Advertising opportunities with are gaming software are infinite. Digital media, marketing, and corporate identity programs can be custom designed to target and create enhanced opportunities to build your brand everywhere within our software.

Your users can be exposed to your brand or advertisements from the moment they login to your site. You can customize your log-in screens, game lobby, table felts, card backs, avatars, backgrounds, banners and videos. And, because of to the modular nature of our playtime environments, your logo or advertisements can be branded everywhere.

## LICENSING

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**MANAGED AND HOSTED** - We handle all of the details. There is a one-time licensing fee for set-up of our standard software package which includes; 1 design theme, software and systems integration, benchmark testing, business process integrations, administration/backend training, up to 30 hours of design and feature programming changes and a dedicated project manager, who will oversee your project from concept to completion.

**SUPPORT** – A monthly support contract is required, which covers the following:

- **Cloud based Hosting** – Charges for this are based on total transfer billing. As your traffic needs increase, the monthly cost for bandwidth increases. This way, you only paying for the traffic that you need.
- **24/7 client technical support.**
- **System recovery measures, when needed.**
- **System optimization; monthly or more frequently as needed.**
- **Continuous monitoring of server state to ensure 99.5% uptime.**
- **Bug fixes and updates.**

By using a tiered system we partner with our clients to help ease the financial burdens, which are associated with start-up costs. We offer a one-time licensing fee for our software, and cost of a support contract will be determined by you and your account manager. The monthly support and hosting cost will be determine by your expected monthly bandwidth usage and projected growth. Starting fees

**Note:** License, configuration, hosting and support pricing are subject to change without prior notice.



## TIMELINES

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**Week 1:** Signing of licensing agreement. Payment for license is to be made within 5 business days. We work with you to help set-up your merchant processing account.

**Week 2 - 3:** During this time frame any change requests from our standard package including design changes are programmed. Your customization requests are tested and implemented into your Game Room.

**Weeks 4 - 5:** Integration of Servers, integration of new design site on Hosting server, integration of Site Server SSL Certificates, integration of Gaming Software Suite, integration of Gaming and Hand History Databases, integration of Payment Methods, integration of Back Office System, integration of Back Office Reporting System, integration of Customer Support System, integration of Online Merchant Payment Processing account, integration of Email Player Notification System. Client confirms Games and Tournament Structures.

**Week 6:** Fine tuning of the entire gaming site log-ins. We beta test the system and go live shortly thereafter.

## ADDITIONAL FEATURES

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Additional features and customizations are available. Additional functions can include:

- Gift shop with or without monetization
- Achievement Rewards System
- Integrated Accounting System
- Automated Game Rakes
- Affiliate Compensation System
- Integrated Player Support System
- Worldwide e-Wallet payment System, which supports 23 currencies in 190 countries.



# CONCLUSION

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If you can't find it, tell us what you want and we'll help you create and make it live. And, if you want to do it yourself, but don't know how to get started, just hire us as your consultant and we can give you the knowledge and show you where to get the tools you need to create the games users love.



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**FOR MORE INFORMATION, A LIVE DEMO AND PRICING, PLEASE CONTACT**

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