



HIGH DEFINITION GOLF™

“AT INTERACTIVE SPORTS TECHNOLOGIES WE ARE COMMITTED
TO PROVIDING OUR CUSTOMERS WITH THE MOST
REALISTIC INDOOR GOLF EXPERIENCE IN THE WORLD
...WELCOME TO HIGH DEFINITION GOLF™!”

A handwritten signature in black ink, reading "Todd Richardson". The signature is fluid and cursive, with a large, stylized "T" and "R".

Todd Richardson
PRESIDENT & CEO
Interactive Sports Technologies Inc.

REMARKABLE

THE ONLY THING MORE REALISTIC...

Other golf simulators can't match the unprecedented feeling of being there and the accuracy of High Definition Golf™. That's because no other golf simulator incorporates our revolutionary, proprietary software and computer vision technology. By combining high-resolution imagery with geophysical and satellite data, the result is a high-definition 3D photo realistic reproduction that is so crystal clear and faithfully reproduced, you'll swear that you're standing on the actual golf course. The industry's most advanced tracking technology measures all critical club and ball data precisely, creating a true reproduction of your ball's flight. And the wonder of sound completes your experience, whether it's the roar of the gallery saluting a perfect shot or the agony of an errant tee shot splashing down into a watery grave. High Definition Golf™ truly is the ultimate indoor golf experience.

...IS THE COURSE ITSELF.



Actual HDG™ Pebble Beach Golf Links® scene
7th Hole, from 103 yards



CAPTIVATING

OUR GOAL IS TO REDEFINE THE STANDARD IN GOLF SIMULATION

When golf enthusiasts, even PGA Tour professionals, play the High Definition Golf™ simulator for the first time, the response heard most is, *“Wow! I’ve been there...this is exactly how the course looks and plays.”*

Designed and manufactured by Interactive Sports Technologies Inc. (IST), High Definition Golf™ is widely recognized as the technological leader in the golf simulator industry. In fact, the measurement, accuracy and realism of High Definition Golf™ is unparalleled by any other golf simulator currently on the market.

All High Definition Golf™ systems include the most thorough and precise club and ball tracking system, utilizing proprietary IST High Speed Spectrum Sensor technology™. The system captures supremely accurate measurements of all critical club motion and ball launch data and displays the resulting ball flight in high definition.

Luxury home owners, condominium developers, 5-star hotels and resorts, cruise lines, indoor golf centers, fitness facilities and sports bars praise the awe-inspiring scenery and simplicity of operation. Respected industry professionals at private and public courses, golf academies, coaches at colleges and universities and leading golf retailers affirm--HDG™ is an incredible choice for teaching, commercial, retail and residential use.

Actual HDG™ Banff Springs® scene
14th Hole, from 132 yards



SPECTACULAR

Actual HDG™ Harbour Town® scene
4th Hole, from 96 yards



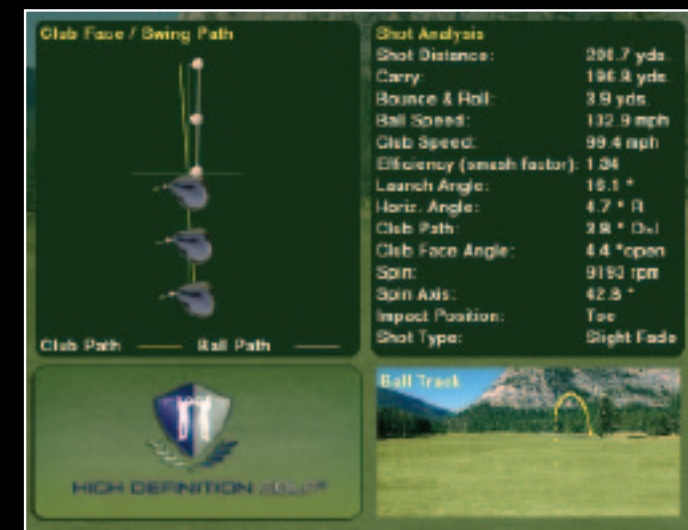
Actual HDG™ Casa de Campo® scene
7th Hole, from 145 yards

EXCELLENCE

REVOLUTIONARY PRECISION AND ACCURACY

The talented team of engineers at IST have developed many advancements in the field of computer vision technology and, as a result, High Definition Golf™ boasts the industry's most comprehensive and accurate club-and-ball tracking system. What does this mean for you? A couple of degrees can mean the difference between hitting a fairway or green, while a degree can impact the subtle fade or draw of an excellent shot-maker. The game of golf is about fine details. The slightest improvement in the angle of your club path or club face can take your game to an entirely new level. The advanced data capture and analysis provided by High Definition Golf™ can help you do just that.

The system's stereoscopic computer vision utilizes IST High Speed Spectrum Sensor Technology™, which delivers the most precise measurements of any golf simulator on the market, as verified by PGA tour players, top golf instructors and equipment manufacturers. Everything including ball speed, launch angle, ball spin spin axis, club head speed, swing path, club contact (heel/toe), club face (open/closed) and efficiency are measured. High Definition Golf™ makes more measurements (ball and club), and makes them more accurately, than any other simulator—period. This data is critical to realistic ball flight simulation and providing you with the information you need to enhance your swing and perfect your game.



Club Face / Swing Path / Ball Spin Analysis

AUTHENTIC

3D MODELING AND REALISM

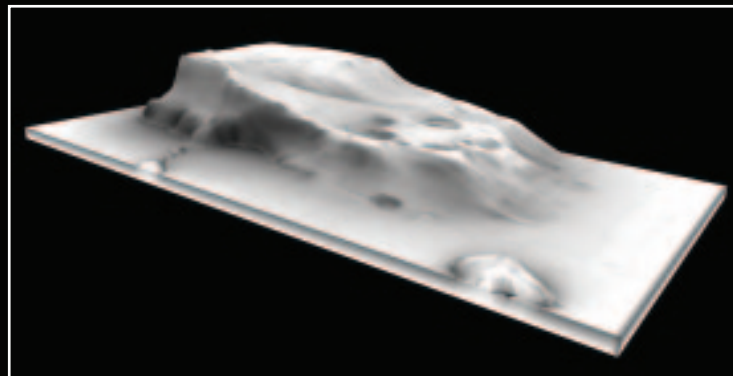
Why settle for a golf simulator experience that feels artificial when you can tee it up with one that looks and plays like the real thing?

With High Definition Golf™ there is no compromising. There are no shortcuts. Other golf simulators use conventional 3D graphics resulting in a cartoonish, video-game-like display. Not High Definition Golf™. Our revolutionary image processing software combines high-resolution digital images, satellite data and geophysical data into 3D models of golf courses. All of this information fuses to form an incredibly accurate reproduction. Players who have played the actual course are amazed at the realism of the High Definition Golf™ simulator.

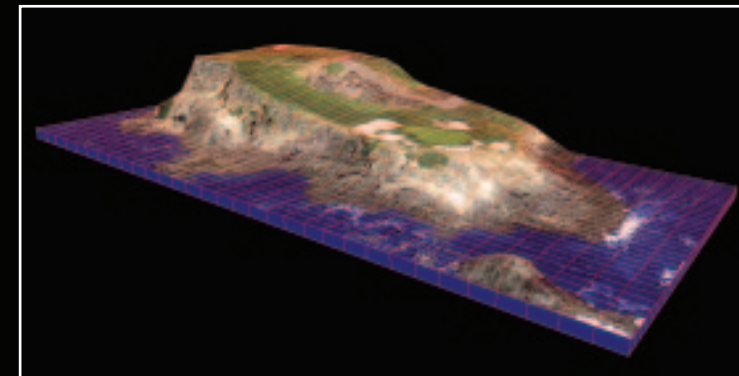
The ability to capture the true beauty of some of the world's most stunning golf courses is just one of the reasons why High Definition Golf™ has become the preferred choice in golf simulators.



High Resolution Digital Image



Geophysical Data



Composite



Pebble Beach Hole 7 captured
and reproduced in all its detail by HDG™



Satellite Data

VISIONARY

SETTING THE STANDARD FOR THE FUTURE

High Definition Golf™ has introduced more “next generation” technology to the golf simulator industry than any other company. Our patented, customer-proven, stereoscopic computer vision technology tracks the club and the ball before, during and after contact delivering the most accurate club and ball tracking available today. We were the first to incorporate photo-realistic 3D modeling and satellite data into a golf simulator. Using high-speed distributed processing our system quickly and efficiently processes the large amounts of image data produced by the typical golf shot and provides the highest level of ball responsiveness and ball flight physics modeling.

High Definition Golf™ also led the way by developing a completely integrated Professional Golf Instruction Studio featuring video swing analysis, swing dynamics and weight transfer analysis. Taking golf instruction to another level, High Definition Golf™ was the first to develop automated video swing analysis based on Jim McLean's 8-Step Swing System. But the firsts don't stop there.

High Definition Golf™ also developed Dynamic Shaft flex analysis, for golf shaft design, testing and professional club fitting. And similarly, leading golf equipment manufacturers use our laboratory-grade measurement systems to design and test products.

Looking for a little competition? High Definition Golf™ introduced Live Internet play with real-time audio and video, allowing players in different simulators or different locations to see and talk to each other during a game. And if that wasn't enough, HD Golf™ also developed a hitting mat—HD Softstrike™--that allows golfers to hit down-and-through shots, the same way they would on real grass. And finally, there are remote diagnostics to monitor the health of your HD Golf™ simulator.

The scientists, engineers and software developers at High Definition Golf™ continue to innovate, refine and enhance our industry-leading technology ensuring that our customers will continue to enjoy an unparalleled indoor golf experience. Their goal is to not only give golfers a simulator that looks and plays like the real thing, but to continue to expand the range of technologies used to further enhance the indoor golf experience. They want the golf you play indoors to be as real as the golf you play outdoors. That's why we are the only golf simulator company that designs and manufactures the entire system including all software and the ball tracking system. That's why we design our own high-speed programmable cameras. That's why all of our modules work together seamlessly. This commitment and capability are the reasons why High Definition Golf™ is the leader in golf simulation today.



HDG™ Stereoscopic Vision Technology



HDG™ Jim McLean 8 Step Swing



HDG™ Swing Dynamics



JERRY KELLY

“THE HIGH DEFINITION GOLF SIMULATOR IS AN AMAZING SYSTEM. IT LOOKS AND PLAYS LIKE THE REAL THING. DURING LONG STRETCHES OF BAD WEATHER IN WISCONSIN, I USE IT TO PRACTICE AND PREPARE FOR PGA TOUR EVENTS IN MY HOME, WITH MY COACH.”

- Jerry Kelly, PGA Tour Pro



HDG™ Swing Capture



Actual HDG™ Doral® scene
18th Hole, from 132 yards

ENTERTAINING

PLAY AND COMPETE

Whether you're playing in a challenge match, a foursome, or enjoying a solo round, High Definition Golf™ offers you a myriad of options. Select from world championship golf courses, then choose the appropriate tees, and green speed. Play different formats. How about a scramble? Play as a scratch or enter player handicaps into the automated scorecard. Challenge yourself or a friend to a game of closest-to-the-pin, longest drive or one of our many mini games. The system keeps track of all statistics such as fairways hit, greens in regulation, putts taken, and longest and average drive distance.

Want to compete against a friend or enter one of the many HDG™ on-line tournaments happening around the world? Forget about packing your bags, simply log in and let the fun begin. With High Definition Golf™ your Internet connection means you can connect your simulator with others for live audio, video and data transfer—in other words you're playing against other golfers, live, online, anytime.



Internet Play®



Window Smash®



Closest-to-pin - Troon North®

EXCEPTIONAL

THE HDG™ COLLECTION

The spectacular photo-realistic capabilities of High Definition Golf™ capture the true beauty of some of the game's most renowned golf courses enabling you to play the world. Tee it up on Pebble Beach, Pinehurst No. 2, Bay Hill, Harbour Town, Spyglass Hill, Kiawah Island, Troon North, Banff Springs, Torrey Pines, Doral or Casa de Campo. Each course is faithfully reproduced in every detail using our special GIS-based photo realistic 3D modeling technology. Without question, you will feel like you are playing the courses you've always dreamed of playing. Best of all, the range of courses doesn't end there. We are continually adding new courses to the system, ever expanding the selection of world-class golf destinations for you to play.



PEBBLE BEACH GOLF LINKS®

Host of 10 previous USGA Championships and site of the 2010 U.S. Open, Golf Digest #1 on America's 100 Greatest Public Courses.



RICH HARVEST FARMS®

One of the Nation's elite private courses, home of the 2009 Solheim Cup – the most prestigious event in women's team golf.



TORREY PINES® ~ SOUTH COURSE

Long recognized as one of America's premier golf facilities. 2008 U.S. Open Championship.



BANFF SPRINGS®

Renowned for its panoramic beauty, The Fairmont Banff Springs® Golf Course in Alberta is a captivating and challenging layout set in the heart of Canada's Rocky Mountains.



PRINCEVILLE®

The Prince Course enjoys magnificent views from 300 feet above the Pacific Ocean and was rated the No.1 course in Hawaii by Golf Digest.



CABO DEL SOL®

Named one of the "Top 100 Courses In The World" by Golf Digest, this Jack Nicklaus Signature Design features 1.5 miles of oceanfront along the Sea of Cortez



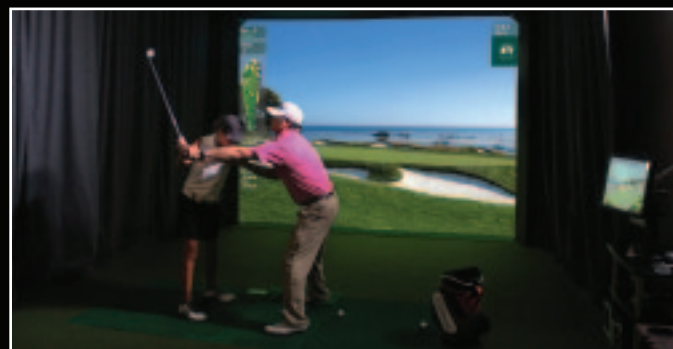
PACIFIC DUNES®

A spectacular links course, rated #2 on America's 100 Greatest Public Courses by Golf Digest.

ONE SYSTEM – INTEGRATED TRAINING TOOLS – COMPREHENSIVE DIAGNOSTICS & ANALYSIS.



HDG™ Professional Golf Instruction Studio



HDG™ Golf Instruction



Jim McLean 8 Step Swing



JIM MCLEAN

“THIS IS AN UNBELIEVABLE TEACHING TOOL. WHILE I’M INSTRUCTING, THE SYSTEM IS AUTOMATICALLY CAPTURING EVERYTHING THAT MOVES INCLUDING THE PLAYER, THE CLUB AND THE BALL. I GET TWO VIDEO VIEWS AND EXTREMELY ACCURATE MEASUREMENTS OF BALL LAUNCH, CLUB HEAD PATH AND CLUB FACE ANGLE FOR EACH SWING.”

- Jim McLean, World Renowned Golf Instructor

PERFORMANCE

PRACTICE OR TAKE A LESSON

Perfecting your game? High Definition Golf™ provides a totally integrated Professional Golf Instruction Studio, which is completely modular and includes diagnostic tools for shot analysis, video swing analysis, swing dynamics, weight transfer/balance and motion analysis. In addition, there are feature-rich tools for precision club fitting and equipment comparison.

These tools operate seamlessly from a single computer system providing comprehensive data collection and at a push of a button, you can even select display options to focus on whatever combination of analysis you desire e.g. swing analysis with weight transfer or motion analysis with swing dynamics.

Make your adjustments and fine-tune them on a wide variety of realistic driving ranges and practice greens for chipping, pitching and putting. Take your new swing onto the course and practice on your favorite holes or use the distance-incremented practice holes. The system’s realistic ball flight, graphical feedback of clubface data and swing path allow you to work on your slice, draw and fade.

The system also generates a variety of performance reports that can be uploaded to “Player Lockers.” The Player Locker is a web portal that the student can use to access and review lessons, statistics, video swing files, club fitting information as well as sign up for tournaments and league play. The system will capture all the rounds played on HD Golf™ simulators around the world and will also let you enter your scores from rounds played outdoors, giving you a complete snapshot of your progress and performance level.

Want to work on your game at home? High Definition Golf™ has developed the world’s first automated video swing analysis module based on Jim McLean’s World Famous “8 Step Swing” teaching system. Integrated into High Definition Golf™ simulators, this system allows golfers at any skill level to learn and train at their own pace, while guiding them through the Jim McLean teaching system.



HDG™ Weight Transfer/Balance Analysis



HDG™ Video Swing Analysis



Actual HDG™ Spyglass® scene
14th Hole, from 72 yards

SIMPLICITY

UNPARALLELED EASE OF USE

The sophistication of the technology behind High Definition Golf™ is only matched by the brilliant simplicity of its intuitive, graphical user interface. It allows you to control the entire system, and it's as easy to use as a banking machine requiring little or no training. And that's not all. As you expand on your game, the simulator can too, with software and course updates available at the touch of a button. If assistance is ever required, you can contact HDG's™ support team simply by pressing a button on the touch screen. Do so, and your system will be directly connected, via the Internet, to High Definition Golf™ where our team can provide live remote diagnostics and support. The only thing you have to worry about is the water hazard to the right of the green.



HDG™ Interactive Touchscreen Menu System

COMMERCIAL

MULTI-LEVEL APPEAL

The industry-leading performance, on-going advancements, exceptional reliability and proven ROI of the High Definition Golf™ simulator has made it the preferred choice for a multitude of commercial applications.

Opening an Indoor Golf Center? Keep customers coming back for more by incorporating High Definition Golf™ simulators as the cornerstone of your facility. Combine realistic game play & accuracy with robust and reliable systems that are easy to operate and even easier to maintain and you have a proven winner that will separate your indoor golf center from all the rest.

Teaching professional or club fitter? The ball and club tracking abilities of High Definition Golf™ provide such an incredible depth of insight that you will be armed with the data you need to fine-tune your clients' swings with unprecedented precision.

Golf course clubhouses will benefit from the wide appeal of HD Golf™ by offering lessons and year round play while boosting club membership and enhancing food and beverage sales.

For the golf retailer, High Definition Golf™ will draw patrons and increase club sales with its fast, easy and accurate Club Comparison software, paying dividends immediately.

For condominium, hotel and resort operators, including High Definition Golf™ in your amenities package will make a defining statement about the level of sophistication and luxury you provide.

At High Definition Golf™ we take your success very seriously. To assist you in achieving your business goals, we provide a variety of value-added services. These include ROI models, golf center design and layout consultations, floor plans and CAD drawings, marketing support for website, advertising and collateral design, an on-screen advertising program, business systems integration including Golf Center Management Software and POS Systems, simulator installation, aftercare, remote diagnostics and free software upgrades.



Golf Center



Golf Academy

THE FOUNDATION FOR BUSINESS SUCCESS, STARTS WITH THE INDUSTRY'S MOST ADVANCED GOLF SIMULATOR.



Sports Bar



Golf Retail



Golfworx



ON THE GREEN

"THE GRAPHICS ARE STUNNING AND PROVIDE MY CUSTOMERS WITH THE MOST REALISTIC INDOOR GOLF EXPERIENCE."

--Larry Suave, Owner
On the Green Indoor Golf

TEE TIMES

"HD GOLF" IS A PROVEN WINNER. EASY TO OPERATE, HIGHLY ACCURATE AND VERY RELIABLE"

--Nils Corneman, Owner
Tee Times Indoor Golf



HDG™ Indoor Golf Center



Office Complex



Tee Times Indoor Golf



HDG™ Luxury Home

RESIDENTIAL

INDULGE YOUR PASSION FOR THE GAME, AT HOME

Regardless of the weather or the time of day, a High Definition Golf™ simulator lets you satisfy your passion for the game of golf anytime you want, on the world's greatest golf courses. Your family will love it too, whether they join your foursome for a quick 18 holes at Pebble Beach® or just want to watch a movie on the large screen in high definition and Dolby surround sound.

The HDG™ home experience enables you to play 18 holes in under an hour. But that's not all. Take advantage of the analysis tools and instant feedback to fine tune your swing. Play, practice and compete on an extensive selection of world famous championship golf courses, driving ranges and chipping/putting greens, and with games such as "Closest-to-the-Pin" and "Longest Drive". And with Internet connectivity, you can even compete in exciting online tournaments through a High Definition Golf™ simulator.



HDG™ Luxury Home

MODELS

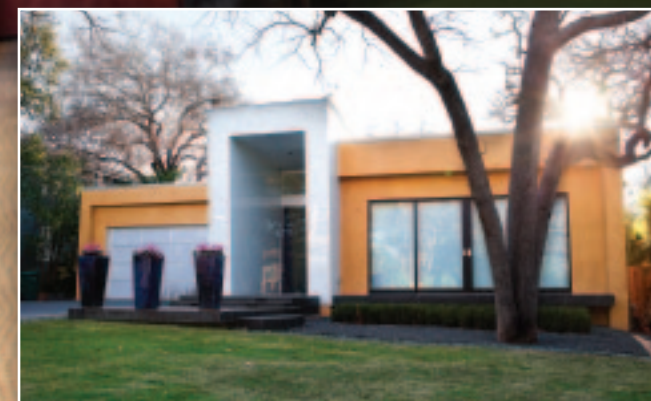
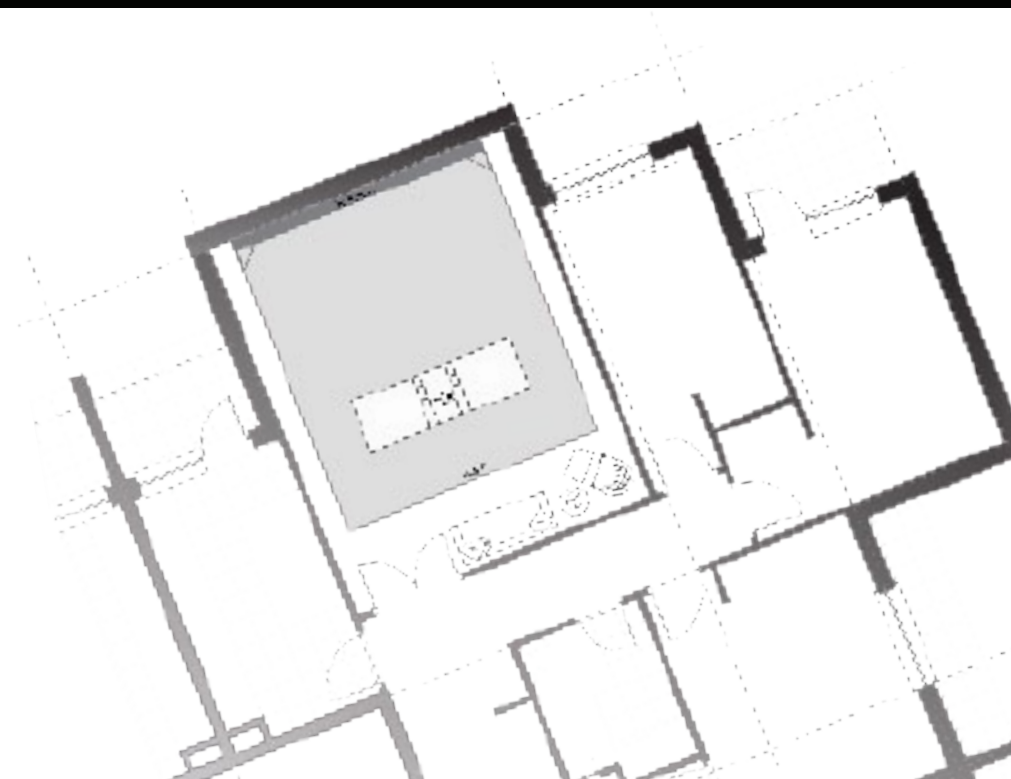
ROOMS OF DISTINCTION

Whether for entertainment, golf instruction, club fitting or golf retail, High Definition Golf™ systems can be configured to meet your specific needs. With six models to choose from, including our newest additions, which feature a wider field of view and curved screens, you can create a completely immersive playing environment.

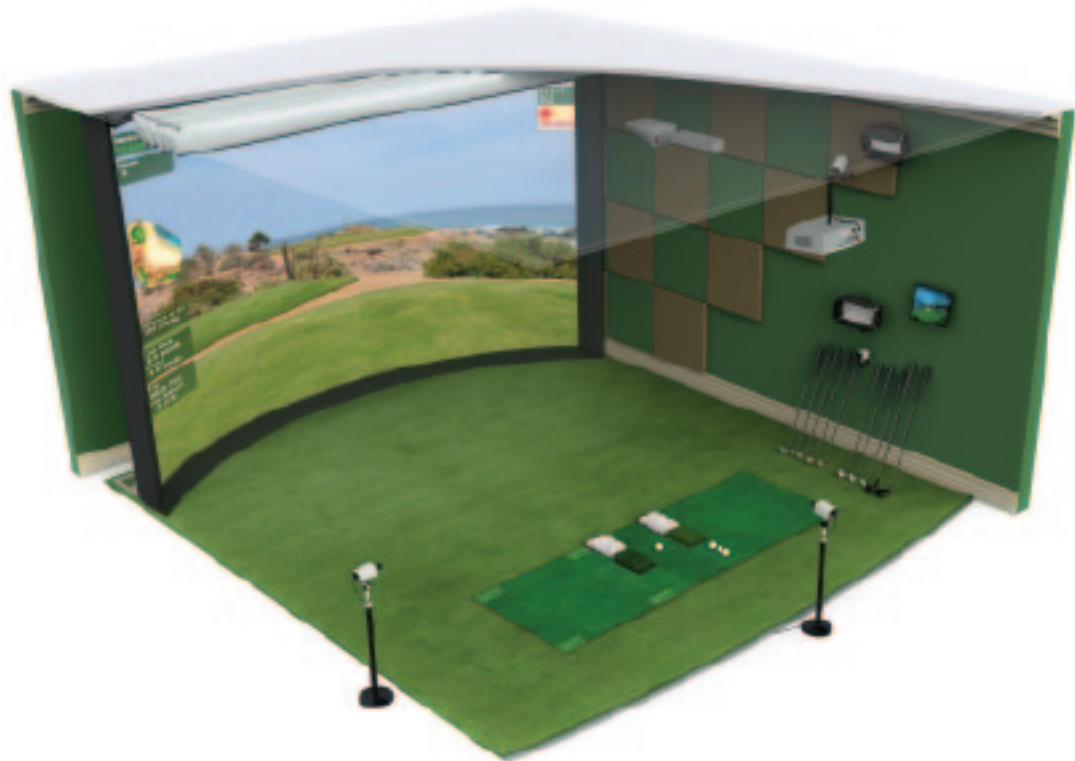
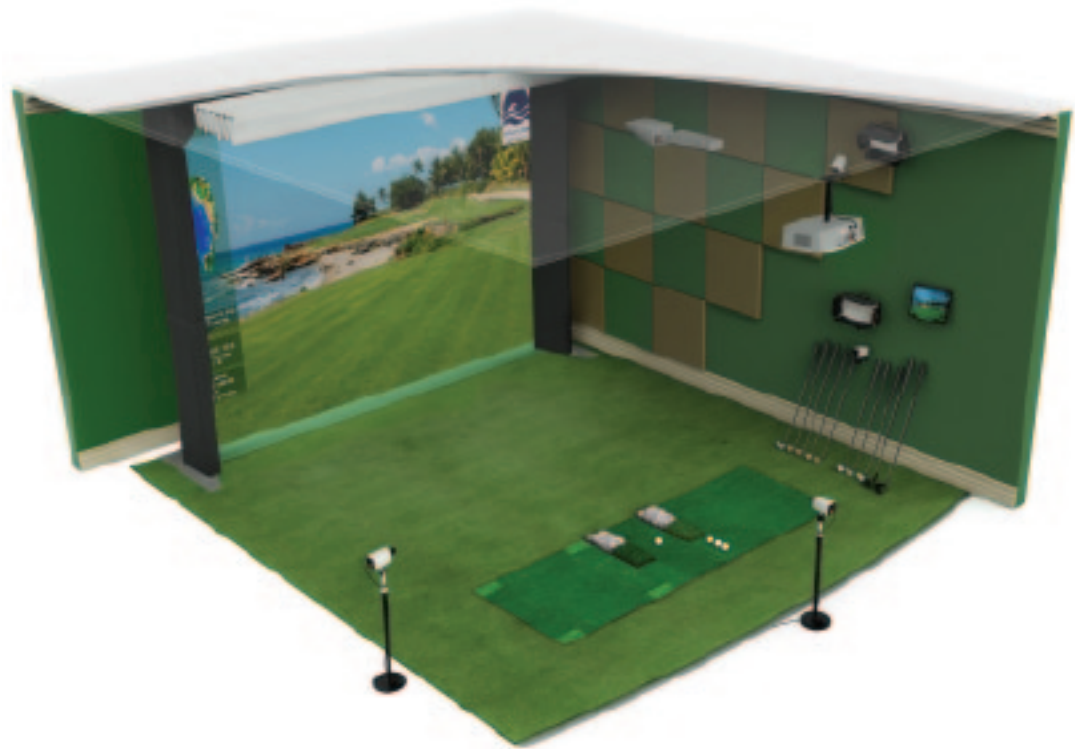
Installation is quick and simple, with no sub-floor or room construction required. And, your HD Golf™ simulator can be designed in either a “soft-wall” or “hard-wall” configuration for the most aesthetic appeal. The custom draperies extend during golf play and retract when finished to create an integrated home theater or viewing area.

HDG™ Home Theater - bring movies and events to life on the large High Brightness/Contrast screen by connecting satellite or cable, or by using the built-in DVD player. You can even connect a game console for the ultimate gaming experience.

The team at High Definition Golf™ will work with your architects, builders and designers every step of the way. We provide design, consulting and installation services, floor plans and CAD drawings as well as superior service and post installation aftercare.



HDG™ Luxury Home
CBA Design and Build, Inc.
Michael Marquez Architects, Inc.



4:3 MODELS

THE EXECUTIVE

Compact in design the Executive model is designed specifically for luxury homes and smaller spaces. Fits in any 9’ ceiling height by 12’ wide room (20’ room length). (2.7m x 3.7m x 6.1m)

THE STANDARD

Our Bestseller, The Standard model is designed for 10’ ceiling heights with minimum 13’6” room width (20’ room length). (3.0m x 4.1m x 6.1m)

THE CHAMPIONSHIP

The Championship model is designed for 11’ ceilings and 15’ room width (20’ room length). (3.4m x 4.6m x 6.1m)

* These systems feature a screen resolution of 1600 x 1200 pixels and a 4:3 aspect ratio

16:9 WIDESCREEN

EXECUTIVE CS

The Executive CS features a curved screen designed specifically for luxury homes and smaller spaces. Fits in any 9’ ceiling height by 14’6” wide room (21’ room length). (2.7m x 4.4m x 6.4m)

STANDARD CS

The Standard CS simulator features a curved screen and is designed for rooms with 10’ ceiling heights with 16’ of width (23’ room length). (3.0m x 4.9m x 7.0m)

CHAMPIONSHIP CS

Our largest simulator, the awe inspiring Championship CS. This curved screen model is designed for 11’ ceilings and 17’6” room width (25’ room length). (3.3m x 5.3m x 7.6m)

* These systems feature a screen resolution of 1920 x 1200 pixels and a 16:9 aspect ratio
** Custom Models also available

DETAILS

SYSTEM SPECIFICATIONS

STANDARD SYSTEM COMPONENTS

- HDTV Compatible High Brightness/Contrast Digital LCD Projector
- 19” LCD Touch Screen
- Dell Precision Workstation
- Computer Vision Ball Tracking System with IST High Speed Intelligent Spectrum Sensor Technology (4 “Smart” cameras)
- HD Softstrike™ Hit Mat
- High strength & durability golf/projection screen with multi-layer ‘low rebound/low noise design’
- Stereo Amplifier & Paradigm Speakers
- True Turf Artificial Turf
- Professional-quality golf mats (stance & hitting mat) + tees
- Drapery Package

HIGH DEFINITION GOLF™ SOFTWARE PACKAGE INCLUDING

- Advanced Ball Tracking and Trajectory Analysis
- 20 Championship Golf Courses
- Complete Practice Facility - Driving Ranges, Chipping/Putting Greens and Target Ranges
- Club Fitting
- Equipment Comparison
- Tournament Play
- Competitions – Closest-to-the-pin, longest drive and putting
- Games
- Player Lockers
- Player statistics and printable score cards
- Internet/remote diagnostics

OPTIONS

- High Brightness/Contrast commercial grade projector
- Rough + Sand Golf Mat Panels
- Computer/Touch-Screen Cabinet
- Professional Instruction Modules:
 - Video Swing Analysis
 - Weight Transfer/Balance Analysis
 - Swing Dynamics
 - Motion Analysis
- Jim McLean 8-Step Swing Module
- Golf Center Management Software
- Internet Play with Live Video and Audio
- Paradigm Premium Surround Sound
- Golf Cage + Canopy + Awning
- Additional golf courses

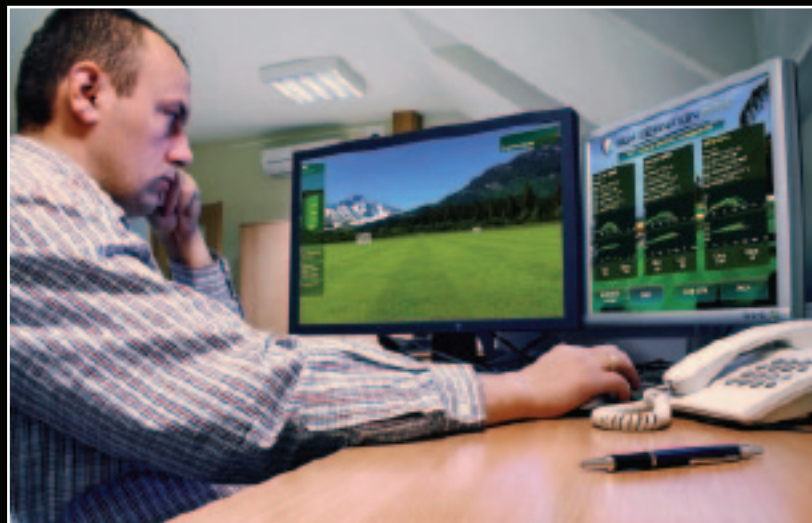
CUSTOMER WARRANTIES

- All High Definition Golf™ simulators come with the industry’s best two-year comprehensive parts and labor warranty
- A variety of extended warranties are also available

LEGENDARY

UNCOMPROMISING COMMITMENT TO PERFORMANCE, RELIABILITY AND SERVICE

When you purchase a High Definition Golf™ simulator you're making an investment not only financially but also in your business, your reputation and, if it's a personal purchase, your leisure time. We appreciate the faith you've placed in our product and in us. That's why at Interactive Sports Technologies we back our High Definition Golf™ Simulator with a Complete Customer Satisfaction policy. It begins with a two-year comprehensive parts and labor warranty, standard on all systems. If you wish, extended warranties are also available at reasonable prices. Next, we add to your peace of mind by having qualified service technicians and engineers available to assist you seven days per week. We also equip our golf simulator with remote diagnostics so that IST service personnel are able to diagnose any problems quickly and efficiently over the Internet. If there is an issue with your system, we maintain in-house expertise to support every aspect of your High Definition Golf™ simulator. And because we design and build the entire High Definition Golf™ simulator ourselves, system components are always "in stock" so if you ever require a part, it can be shipped overnight via courier.



HDG™ Remote Diagnostics



HDG™ Headquarters

LEADERSHIP

WORLDWIDE SALES AND SUPPORT

Interactive Sports Technologies Inc. (IST) is the fastest growing golf simulator company in the world. Since our inception, we have enjoyed increased sales annually, adding hundreds of new installations every year in every market, including: professionally-staffed green grass golf facilities, indoor golf centers, golf retail outlets, golf academies and universities, luxury hotels and resorts, condominium complexes and the luxury homes of Fortune 500 CEOs, PGA tour pros, celebrities and professional athletes.

Interest in the High Definition Golf™ simulator continues to expand internationally. To respond to these enquiries we operate a worldwide network of sales partners and support this group with an exceptional installation team who travel the globe to ensure every High Definition Golf™ simulator delivers the industry-leading experience that has made it the preferred choice the world over. Our unwavering commitment to excellence and continuous drive to innovate and refine our product, has allowed us to revolutionize the golf simulator industry and garner a reputation that stretches well beyond the borders of North America.



OWN THE GOLF SIMULATOR THAT’S REDEFINED THE STANDARD

At High Definition Golf™ we are committed to providing you with the most realistic indoor golf experience in the world. That commitment to quality engineering and components is the reason why our systems are known for being extremely reliable and virtually maintenance-free. We incorporate only high quality components including professional-grade computers and the highest-quality, non-marking, ultra-quiet screen.

We build the entire system in-house. We test each and every element before the product is shipped for installation. As a result, we possess an intimate knowledge and understanding of every single part of a High Definition Golf™ system. We know it inside and out. We know how well it’s designed. We know how well it’s put together. And we know how superbly it works. In fact we are so confident in our product’s ability to deliver, that we stand behind our hardware and software with the industry’s best warranty.

We are equally committed to redefining the customer experience. From your initial inquiry right through the lifetime of your ownership, whether you require sales, service or engineering, you can expect a level of responsive and personal service that will far exceed your expectations.

High Definition Golf™ looks and plays like the real thing. See for yourself. Arrange for a free demonstration. Experience the new standard.

Contact us at sales@hdgolf.com or call 1-866-323-0095.





HIGH DEFINITION GOLF™

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