



2013

BUYERS GUIDE

It's a game changer.®





SMART CAMERA SYSTEM



With the Apple and Android compatible GC2, you can practice or play in any environment with equally trusted results. Outdoors, the GC2's exclusive technology provides verifiably accurate results on every shot and every type of surface. Indoors, the GC2 produces the most accurate measurements of ball performance available today. And at less than 10 inches long and under four pounds, the GC2 moves from outdoors to indoors as easily as it fits in your golf bag.



Quick, easy setup.

With a patented on-screen ball identification system and self-leveling accelerometer, the GC2 redefines

simplicity. No calibration. No marked balls. Out of the golf bag, the GC2 can be set up and ready to go in less than a minute.



Verifiable accuracy.

At the heart of the GC2 is a stereoscopic camera system that precisely captures and analyzes

ball characteristics at the most critical point of measurement - club impact - to deliver the most accurate values of ball performance available.



Indoor & outdoor.

No other launch monitor solution available today delivers the indoor and outdoor capabilities of the

GC2 Smart Camera System. And regardless of the environment, the GC2 consistently delivers unmatched accuracy.

PRODUCT SPECIFICATIONS (Model GC2a)

Technology: Stereoscopic high-speed camera system
Self-leveling accelerometer
On-screen ball identification system

Dimensions: 5.5"(w) x 10"(l) x 3"(h)

Weight: 3.8lbs / 1.7kg

Battery: 6-8 hour NiMH Rechargeable

Data Interface: Bluetooth / USB

Measured Data: Ball Speed, Side Spin, Azimuth, Back Spin, Launch Angle, Total Spin

Calculated Data: Carry Distance, Total Distance

Applications: Indoor/Outdoor Launch Monitor, Golf Simulator, Club-Fitting, Training/Instruction

Capture Range

Ball Speed: 2.0mph - 200.0+ mph **Launch Angle:** 70.0°

Distance: 8 inches - 500+ yds

Accuracy Tolerance

Vert. Launch Angle: +/- 0.2° **Side Spin:** +/- 50.0 rpm

Ball Speed: +/- 0.5 mph **Azimuth:** +/- 1.0°

Back Spin: +/- 50.0 rpm

Compatibility



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Following on the game-changing impact of the GC2, Foresight Sports introduces HMT – Head Measurement Technology – a ground-breaking innovation that works with the GC2 to give players a complete picture of club head performance. With HMT - Head Measurement Technology, you can now instantly see critical data such as club head velocity, horizontal club path, smash factor, dynamic loft and lie - and even impact location - with the same unmatched accuracy you're used to in the GC2.



True analysis.

Unlike other technologies that derive club head performance from indirect analysis, HMT - Head

Measurement Technology uses the same proven, camera-based approach to performance analysis found in the GC2.



True accuracy.

Developed and tested to the same exacting standards as the GC2, our HMT - Head Measurement

Technology uses stereoscopic cameras to deliver incredibly accurate club head data analysis with each and every shot.



Complete data.

With the GC2 + HMT - Head Measurement Technology combination, you finally have a solution that

delivers the player's full range of performance – from club head to ball launch – including impact location on the club face.

PRODUCT SPECIFICATIONS

Technology:	Stereoscopic high-speed digital camera system Serial-connected to GC2 Smart Camera System
Dimensions:	2.5" (w) x 2.5" (d) x 8" (h)
Weight:	2.0lbs / 0.91kg
Battery:	6-8 hour NiMH Rechargeable (via GC2)
Data Interface:	Serial link to GC2; Bluetooth / USB via GC2
Measured Data:	Club Head Velocity, Swing Path, Attack Angle, Club Face Angle, Smash Factor, Dynamic Loft at Impact, Dynamic Lie at Impact, Impact Position on Club Face
Applications:	Connects to GC2 Smart Camera System to enhance Golf Simulation, Club-Fitting, Training/Instruction
Accuracy Tolerance	
Club Head Velocity:	+/- 0.75 mph
Swing Path In/Out:	+/- 0.5°
Swing Path Up/Down:	+/- 0.5°
Club Face Open/Closed:	+/- 0.75°
Club Face Angle:	+/- 0.5°
Club Face Lie Angle:	+/- 0.25°
Club Face Loft Angle:	+/- 0.75°



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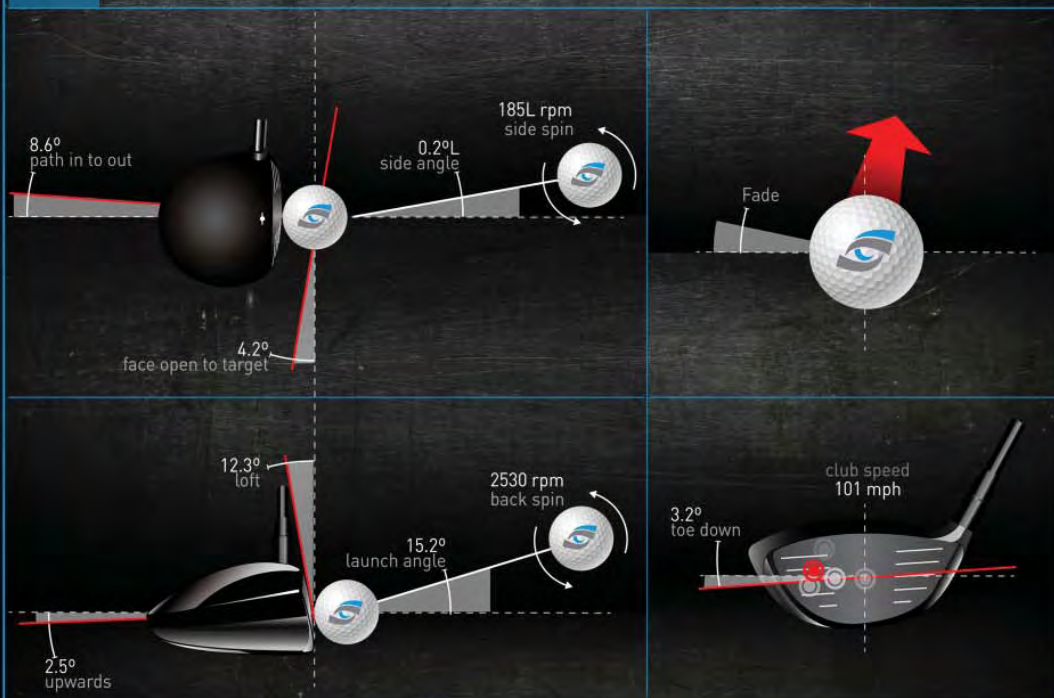
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John Doe, Session 1

14 DRIVER

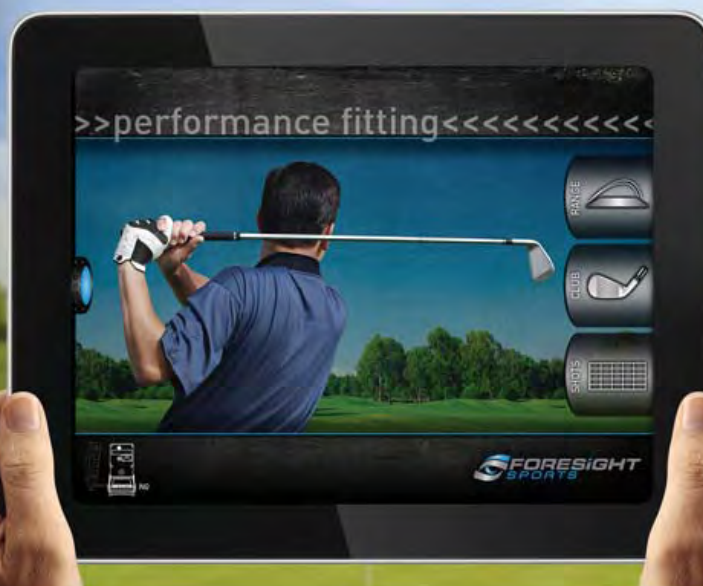
BALL	136	MPH
EFFICIENCY	1.35	
CLUBHEAD	101	MPH



FLIGHT

CLUB

DATA



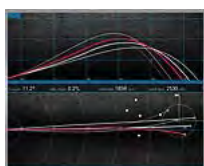
Instant Data.

See ball flight and club head data the moment you hit a shot when connected to your GC2a Smart Camera

System via Bluetooth. See the industry's most comprehensive club head analysis by connecting your HMT - Head Measurement Technology.



See ball flight and club head data the moment you hit a shot when connected to your GC2a Smart Camera. See the industry's most in-depth analysis by connecting to our SureShot Measurement Technology.



View true-to-life trajectory and shot dispersion and review complete ball performance data – launch angle, azimuth, and ball carry – right at



Our Performance Fitting app was designed from the ground up for fitters. The simple, straightforward app quickly connects your GC2 and builds a library of golfer profiles for depth comparison and analysis.

Technology:	Connects with any GC2a Smart Camera System and HMT Head Measurement System
Data Interface:	Bluetooth
Data Views:	Ball Flight, Club View, Flight Data Table, Club Data Table
Measured Data: (Flight)	Ball Speed, Side Spin, Side Angle, Spin Axis, Azimuth, Back Spin, Launch Angle, Total Spin
Calculated Data: (Flight)	Peak Height, Descent Angle, Carry Distance, Total Distance, Dispersion
Measured Data: (Club)	Club Speed, Efficiency, Angle of Attack, Club Path, Face to Path, Lie, Loft, Face Impact, Closure Rate, Club Speed at Impact, F-Axis
Editable Libraries:	Player, Club, Ball
File Output:	.CSV (comma-separated value) via email

Download the Performance Fitting app now on  iTunes



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**PERFORMANCE
SIMULATION**



The same innovative thinking that went into developing the GC2 Smart Camera System has gone into the simulation solutions that it powers. The result is Performance Simulation™. Designed to fit your lifestyle and environment, our simulation solutions deliver long lasting performance that let you get the most out of your simulation experience. And like the GC2, our Performance Simulation solutions give you everything you need at a fraction of the cost of comparable solutions.



Game focused.

Performance Simulation delivers unprecedented accuracy and performance-enhancing analysis that matters - including verifiably accurate back and side spin data that gives you a true-to-life depiction of each and every shot.



Used by the best.

From the corporate and VIP fitting studios of Cobra/Puma, Cleveland Golf, Adams Golf and Fujikura, to the R&D labs of TaylorMade and PING, our GC2-powered Performance Simulation solutions are used by the most respected brands in golf.

PRODUCT SPECIFICATIONS

Tracking Technology: GC2 Smart Camera System
HMT Head Measurement Technology (optional)

Available software: Performance Simulation Software
(See page 10)
Entertainment Software
(See page 12)

Simulation Enclosure Options: Varies depending on budget and available space

Computer: Sim-Optimized laptop or desktop PC
(See page 14)

Screen & Accessories (See page 15)



Built for your space and budget.

Whether single-room residential or multi-bay commercial installations, Foresight Sports' team of professionals can design, build and install your dream simulation environment for years of true-to-life virtual golf.



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LAUNCH DATA			FLIGHT DATA		DOWN RANGE DATA			DOWN RANGE VARIATION	
CLUB	CLUB HEAD SPEED	SMASH FACTOR	PEAK HEIGHT	DESCENT ANGLE	CARRY	TOTAL DISTANCE	OFFLINE	RANGE OF DISPERSION	RANGE OF DISTANCE
0	81.4 MPH	1.41	34.1 Y	47.6°	173.8 Y	179.6 Y	4.9 Y	7.9 Y	20.9 Y
10	82.2 MPH	1.41	36.2 Y	49.2°	171.6 Y	173.7 Y	-14 Y	2.1 Y	6.5 Y
DELTA	-0.9 MPH	0.00	-2.1 Y	-14°	1.9 Y	4.0 Y	6.5 Y	5.8 Y	14.4 Y

CLUB FITTING • INSTRUCTION • SIMULATION

Powered by the GC2 Smart Camera System, Foresight Sports' Performance Simulation Software lets you analyze shot shape, compare club performance and perform comprehensive gap testing and analysis. Our Driving Range Mode, included in every package, provides a perfect visualization of performance with every shot. When your finished with the range, play or practice on any of over 75 world-class courses available in our Course Packages.

LAUNCH DATA		
CLUB	CLUB HEAD SPEED	SMASH FACTOR
0	81.4 MPH	1.41
10	82.2 MPH	1.41
DELTA	-0.9 MPH	0.00

Club fitting ease.

Our Fitting Mode feature makes club fitting easy and intuitive by providing a comprehensive virtual

depiction of launch condition, shot shape and down range values - all in real time. Compare, review and even save your club performance.



True instruction.

Included in every course package, the Driving Range Mode delivers perfect visual confirmation

of every shot's performance, including true-to-life draws and fades that only the unmatched accuracy of the GC2 can deliver.



Stunning graphics.

Enjoy true-to-life game play on over 75 of the world's most beautiful and challenging courses,

each one faithfully reproduced to deliver the most incredible golf simulation experience available today.



Complete club performance analysis is delivered in real-time with Foresight Sports' Performance Simulation software when connected with GC2 and HMT.

SYSTEM REQUIREMENTS:

Operating System: Windows 7 Home Premium (64 bit) (Laptop PC)
Windows 7 (64 bit) (Desktop PC)

Memory: 4Gb DDR3 System Memory (Laptop PC)
4Gb RAM or greater, when operating with WIN7 64b (Desktop PC)

Processor: 2.4 GHZ Dual Core Mobile Processor (Laptop PC)
2.0 GHZ Dual, Core, i series processors or greater (Desktop PC)

Video Card: 1GB ATI Mobility Radeon HD 5650 (Laptop PC)
1GB RAM or greater with memory bandwidth > 75 GB/sec (Desktop PC)
ATI-Radeon HD 5770, 5830, 5850, 5870, 5970 (Desktop PC)
NVIDIA GeForce GTX - 260, 275, 280, 295, 470, 480 (Desktop PC)

Display: Works with 4:3, 16:9 and 16:10 aspect ratios

The required initial package, our Starter Software includes 1 course, plus the Fitting Mode and Driving Range features.



PERFORMANCE SIMULATION SOFTWARE

COURSE PACKAGES

CHAMPIONS PACKAGE

- 1 CARNOUSTIE
- 2 THE CELTIC MANOR RESORT
- 3 COG HILL
- 4 CONGRESSIONAL COUNTRY CLUB
- 5 HAZELTINE NATIONAL GC
- 6 KINGSBARN
- 7 OAKMONT COUNTRY CLUB
- 8 ROYAL BIRKDALE
- 9 ROYAL TROON
- 10 SHAUMBURG
- 11 SUNNINGDALE COUNTRY CLUB
- 12 TURNBERRY - ALISA COURSE
- 13 WARWICKSHIRE NATIONAL

RESORT PACKAGE

- 1 BROKEN TREE
- 2 BURRANGARRA
- 3 CULEBRITA GOLF CLUB
- 4 ESTONIA
- 5 FAIRMONT LE MANOR RICHLIEU
- 6 FONTAINEBLEAU
- 7 GUT KADEN COUNTRY CLUB
- 8 KUNGSANGEN KINGS COURSE
- 9 LONE WOLF
- 10 PELICAN HILL
- 11 SHARJAH GOLF & SHOOTING CLUB
- 12 VANAJANLINNA GOLF & COUNTRY CLUB

CLUB COURSE PACKAGE

- 1 AUTUMN HILL
- 2 ARONIMINK GOLF CLUB
- 3 CANTERBURY GOLF CLUB
- 4 CRANBERRY HIGHLANDS GOLF COURSE
- 5 COUNTRY CLUB OF CHARLESTON
- 6 LA LUNA NARANJA
- 7 MONTOUR HEIGHTS COUNTRY CLUB
- 8 PORTMARNOCK
- 9 QUICKSILVER GOLF CLUB
- 10 SEWICKLEY HEIGHTS GOLF CLUB
- 11 TANAH MERAH GOLF CLUB
- 12 WHITFORD COUNTRY CLUB



THE PLAYERS PACKAGE

- 1 LA TEMPESTE
- 2 LA JOLLA PINES - SOUTH COURSE
- 3 AKRON
- 4 OLYMPIC

TOUR PACKAGE

- 1 ABU DHABI - NATIONAL COURSE
- 2 BRO BALSTA
- 3 COEUR D'ALENE
- 4 DEL PASO COUNTRY CLUB
- 5 DORAL - BLUE MONSTER
- 6 EMIRATES - MAJILIS
- 7 INNISBROOK RESORT - ISLAND COURSE
- 8 KENNEMER
- 9 PRAIRIE DUNES
- 10 QUAIL HOLLOW
- 11 THE WISLEY GOLF CLUB

DESIGNER PACKAGE

- 1 ARCADIA RANCH
- 2 BLUE BAYOU
- 3 DORAL - GREAT WHITE
- 4 ENCHANTED FOREST
- 5 HANAUMA
- 6 HIDDEN SHOALS
- 7 THE HILLS OF CLARITY
- 8 LITTLE TREE CHAMPIONSHIP COURSE
- 9 SAXE GOTHIA
- 10 SNAKE PIT
- 11 THE DUTCH
- 12 VALLEY OF TRANQUILITY
- 13 WILLOW LAKES

FANTASY PACKAGE

- 1 BIG SUR
- 2 CHESTNUT PLAIN
- 3 COUGAR RIDGE
- 4 DEVILS GARDEN
- 5 EL CORTANTE
- 6 HAMPTON GREEN
- 7 HERON POINT
- 8 INLET LINKS
- 9 OAK FIELDS
- 10 RENAISSANCE
- 11 RICHLANDS
- 12 ROCKY MOUNTAIN GOLF RESORT
- 13 TALL PINES
- 14 THE CROSSING
- 15 THE HERETIC
- 16 THE HOLLOW
- 17 THE MANOR



**PERFORMANCE
SIMULATION**



COMPUTERS

Sim-Optimized Laptop PC

Forget the guesswork and get the most out of your club fitting and simulation course play experience with this simulation-optimized laptop.

OPERATING SYSTEM	WINDOWS 7 HOME PREMIUM (64 bit)
MEMORY	4Gb DDR3 System Memory
PROCESSOR	2.4 GHZ Dual Core Mobile Processor
VIDEO CARD	1GB ATI Mobility Radeon HD 5650
DISPLAY	15.6" High Definition LED HP Brightview Display
WI-FI	Wireless 802.11b/g/n Card



Sim-Optimized Desktop PC

Forget the guesswork and get the most out of your simulation and full immersion course play experience with this simulation-optimized desktop PC.

OPERATING SYSTEM	WINDOWS 7 (64 bit)
MEMORY	4Gb RAM or greater (when operating WIN7 64b)
PROCESSOR**	2.0 GHZ Dual, Quad Core, or i series processors or greater (AMD or Intel)
VIDEO CARD**	Video Card – 1 GB RAM or greater with memory bandwidth > 75 GB/sec ATI- Radeon HD 5770, 5830, 5850, 5870, 5970 NVideo GeForce GTX- 260, 275, 280, 295, 470, 480



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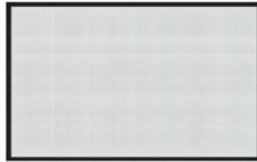
**PERFORMANCE
SIMULATION**



COMPONENTS

Hitting Projection Screen

Our specially designed hitting screen is sized to your specifications and enables brilliant, full-immersion simulation game play via a projected image.



Hitting / Putting Turf

Our simulation-fitting artificial putting turf provides a maintenance-free solution that looks and feels like real grass.



22" Touch Screen

Eliminate the need for a mouse and keyboard with our standard 22" wide touch screen monitor. Comes with both stand and wall mount hardware.



High Resolution Projectors

Our standard 16:10 wide projector options provide a larger-than-life simulation golf experience in high resolution.



HD (1280 x 800) resolution with bright 3700 lumens of color/white light output.

Frames & Enclosures

Foresight Sports offers several options for frames and enclosures to deliver the best possible performance and aesthetic for your simulation environment. To learn more, call us today.



Full HD (1900 x 1200) resolution with amazing 4500 lumens of color/white light output.



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**SMART CAMERA
SYSTEM**



ACCESSORIES

Hard Carrying Case

Our GC2 Hard Case provides the ultimate protection for your GC2. Available in black only.



External Battery

Extend the life of your GC2 battery with our external battery kit. Includes external battery, power charger, and connection cable.



Replacement Flash Module

This long-lasting Infrared Flash Module quickly and easily replaces your expired flash.



HMT Club Markers

Replace your worn or missing club markers with these 8-sheet packs. (24 markers per sheet / 192 markers per pack)



Solar Power Pack

Extend the life of your GC2 battery during outdoor use with our compact Solar Power Battery Charger.



Protective Impact Shield

Protect your GC2 from ball strikes and shank hits with our protective impact shield. Made with high-strength aluminum and backed with high-density impact foam.

- Compatible with HMT.
- Available in black only.



Elevated Protective Cradle

Our impact-tested protective housing keeps your GC2 safe under the everyday impact conditions of driving ranges, gaming facilities, and your own simulation studio.

- Available in silver only.



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ADDITIONAL SERVICE DETAILS

Technical Support

As part of our Customer Service for new customers of Foresight Sports products, Foresight Sports includes 1 hour of phone guidance / operational training on:

- The setup of computers, projectors, monitors, and environmental installations that have been provided by Foresight Sports
- The setup and installation of software products that have been provided by Foresight Sports

For services required beyond the authorized services outlined above, or for any non-warranty service on products beyond valid warranty or upon products not provided by Foresight Sports, Foresight Sports offers service at a prepaid rate of \$100 per hour for operational training on:

- The setup of computers, projectors, and environment installations
- Software tutorials
- Blueprint or CAD designs for space and specifications
- Non-warranty repairs

For a service quotation, please contact your Foresight Sports Sales Representative.

Extended Warranty, Upgrades and Refurbishment

Foresight Sports offers the following warranty, upgrade and refurbishment services:

GC2 Extended Warranty

Extend your existing 1-Year Manufacturer's Warranty on your GC2 Smart Camera System with our 1-Year Warranty Extension.

GC2 Upgrade to GC2a

Upgrade your standard GC2 with an Apple-compatible Bluetooth feature (GC2a) to enable connection with your Apple iPod, iPad, or iPhone device.

GC2 Refurbishment Service

Restore your used GC2 to like-new condition with our comprehensive refurbishment service. Includes cleaning, camera recalibration, and a complete diagnostic inspection of all components.



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