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Innovation in golf simulator

Received President's Award in Innovative Technology Show Ranked 2nd in Franchise awareness survey Best-selling 3-sided Screen Golf System

Both the number of golf players and the use of golf exercise equipment are increasing, as the golf industry grows throughout the world and golf equipment becomes ever more technically sophisticated.

As a result, screen golf simulators, which enable us to play golf at any time and place and which serve as an introductory course for golf beginners, are becoming increasingly popular.

hanaro Screen Golf, which has been ranked number one in Korea for three consecutive years, releases products endowed with enhanced realism and fun, by putting emphasis on the development of software that can be enjoyed by everybody, based on the know-how and advanced technologies it has accumulated in its twelve years in the golf industry.

Full HD graphics using a high-performance game engine provide vivid images unrivalled by other companies' products, and maximize the sense of realism with dynamic ball motions that makes users feel as if they are actually on the golf course.

In addition, hanaro Screen Golf takes great pride in its sophisticated features, such as detailed environment settings according to the player's level, a sensor that provides the highest and widest scope of all screen golf products, and the world's first electrically-powered plate which supports both left and right hands.

hanaro Screen Golf also provides the best durability and quality in the industry. The four-row IR Sensor & high speed Camera Sensor, which are applied with patent technology, never once resulted in hardware failure or malfunction during many years test.

This IR sensor and Camera sensor require virtually no A/S, as it is designed to strongly resist vibration, shock, and static electricity. Please experience our continuous technology development, customer satisfaction service both online and offline, and marketing strategies for the mutual prosperity of hanaro Screen Golf and its customers based on reasonable prices and exceptionally good conditions.

All the employees of hanaro Screen Golf will make every effort to provide the best products and service in a spirit of dynamic entrepreneurship that isn't afraid of changes.

Thank you.

CEO

hanaro Screen Golf Co, Ltd.



History

Innovation in golf simulator

Awards

- 2010 Presidential award for technical innovative merit. Innovative Technology Show
Top Korean Brand Award 2010
- 2009 Top Korean Brand Award 2009
- 2007 Technology certified by the Korea Creative Content Agency (KOCCA) in Korea.
Award from the Presidential Commission on Small and Medium Enterprises
- 2005 Award for Prospective Small and medium business by Goyang City
Award from the Ministry of Commerce, Industry and Energy

Certificates

- 2011 Designated as a promising small and medium business in Gyeonggi Province / Designated as a promising export firm
- 2010 Technology certified by the Korea Creative Content Agency (KOCCA), which is an affiliated organization of the Ministry of Culture and Tourism.
Certified as Quality Management System ISO9001 : 2008
- 2009 Certified as Technology Appraisal Assurance Venture Company (No.2009110611)
- 2007 Designated as a Manufacturer of Quality Sports Equipment
Acquired ISO 9001 : 2000 / KSA 9001 : 2001
- 2005 Designated as a Korea promising export firm
Certified as an INNO-BIZ (Small and Medium Business Administration)
Designated as a promising small and medium business in Gyeonggi-do
Designated as a promising small and medium business in Goyang City
- 2004 Accepted as an industry-academy-research joint technical development consortium project by the Small and Medium Business Administration
- 2001 Acquired a license from the United States Golf Association (USGA) for the Finale™ series
Certified as a venture company (Small and Medium Business Administration)
Designated as an excellent exercise goods production company (Ministry of Culture and Tourism)

Intellectual Properties

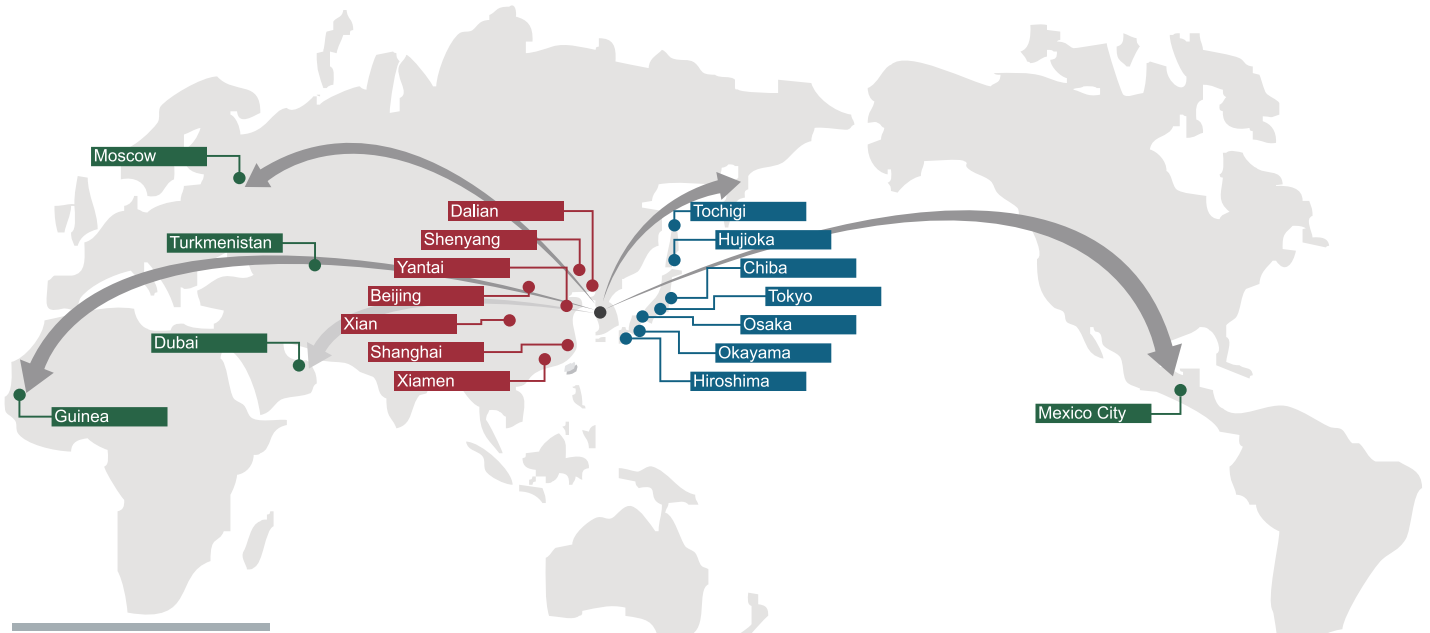
- 2011 Patent application (No. 10-112122) of "A method of golf ball motion trajectory measurement"
- Patent Registration (No. 10-1029831) of "Sensor case cover for screen golf"
- 2010 Patent Registration (No. 10-1025123) of "Automatic Machine for Supplying a Golf Ball"
- Patent Registration (No. 10-0997798) of "Tee-up Structure of Golf Ball Auto Supply Device"
- Patent Registration (No. 10-0946616) of "A golf ball flying position measuring system for screen golf"
- Patent Registration (No. 10-0945981) of "Motor manual control structure for golf training machine"
- Patent Registration (No. 10-0945982) of "Golf simulator"
- Patent Registration (No. 10-0946011) of "The golf practice machine possible for regulating the tilt"
- Patent Registration (No. 10-0946012) of "The golf practice machine possible for regulating the tilt"
- 2007 Patent Registration (No. 10-0672896, 10-0672897, 10-0672898) of "Golf training machine"
- 2006 Patent Registration (No. 10-0650642) of "Golf practice machine possible for regulating the tilt"
- 2005 Utility Model Registration (No. 0401835) of "Tilted platform swing practice machine"
- 2003 Patent Registration (No. 10-0368601)
- 2001 International patent application for "Golf putter with dual friction and curved face" PCT / KR01 / 01816
- 2000 Registered the FINALE™ trademark

History

- | | |
|--|---|
| <ul style="list-style-type: none"> 2016 Signed a exclusive dealership contract in Switzerland, Germany, Austria
Signed a exclusive dealership contract in New Zealand and Australia
Opened shop and Signed a dealership contract in Mongolia
Opened shop in Norway 2015 Opened 50th shop in Japan
Opened 4 shops and signed a exclusive dealership contract in west USA
Opened 150th shop in China
Installed in two places and signed a exclusive dealership contract in Kuwait 2014 Opened shop in Chicago USA
Opened 30th shop in Japan
Opened 100th shop in China
Participated traveling exhibition in Guangdong of China.
Participated golf exhibition in Beijing of China. (CHTF)
Participated golf exhibition in Shenzhen of China. (CHTF) 2013 Participated traveling exhibition in Guangdong of China.
Participated in China Hi-Tech Fair in Shenzhen (CHTF)
Opened 50th shop in China
Signed exclusive distribution agreements with 5 Chinese provinces, including Guangdong Province | <ul style="list-style-type: none"> 2012 Opened shop and Signed a dealership contract in Indonesia
Opened 25th shop in Japan
Signed a dealership contract in Singapore
Signed a dealership contract in Kazakhstan
Signed a dealership contract in Poland 2011 Opened shops in Mexico, UAE, Dubai, Russia Moscow, Turkmenistan
Designated as an Alternative Military Service Company
Installed a facility in Goyang Gym, Korea
Held a Hanaro Screen Golf Club Championship
Designated as the company that can hire "Skilled industrial workers" 2010 Renamed as hanaro Screen Golf
Participated in Korea golf show 2010 (KOGOLF 2010)
Opened showroom at Dairen, China
Opened shops at Shenyang, and Shanghai, China
Signed MOU with Beijing Huayuyuan Industry & Trading Co., Ltd Beijing, China
Opened showroom at Tokyo, Japan
Launched new model of hanaro Screen Golf, 2010 2008 SG1 established (Screen golf division's spin off) 2005 Ministry of Industrial Resources - Selected as a research subject for Common Core Technology Development Project HQ 1999 Mirip Tech., Inc. established |
|--|---|

About hanaro Screen Golf Innovation in golf simulator

hanaro Screen Golf that becomes a world-leading company!



"We are building abroad sales Network. As of 2016, Signed exclusive dealership with 5 Chinese provinces and dealership with 3 Chinese provinces in China, signed 3 dealerships in Japan, signed exclusive dealership in Switzerland and Austria and Germany, signed exclusive dealership in Australia and New Zealand, signed exclusive dealership in Kuwait, signed dealership in Indonesia and Singapore and Poland and Russia.



We will create new values beyond the conventions of simple virtual golf.

hanaro Screen Golf will give you more than the vicarious experience of playing golf virtually. Many users actually reduced their par by practicing with hanaro Screen Golf consistently.

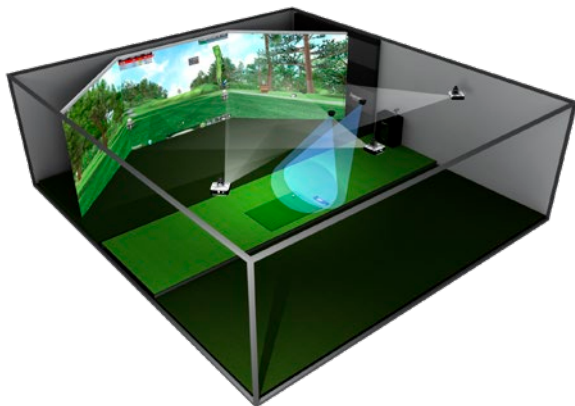
Based on this achievement, hanaro Screen Golf will do its utmost to simulate golf rounding on the actual course perfectly.

Overview

Innovation in golf simulator



Hanaro Screen Golf [3S]



Three wide screens deliver a vivid impression of actual golf courses.

The surround view screen golf cannot be completed by simply installing several screens. It is possible only when a 3D engine, which can support high resolution perfectly, and a high level of technical skills are available. hanaro Screen Golf has been ranked number one for three years in a row since its release. Experience the vivid impression offered by hanaro Screen Golf 3S.

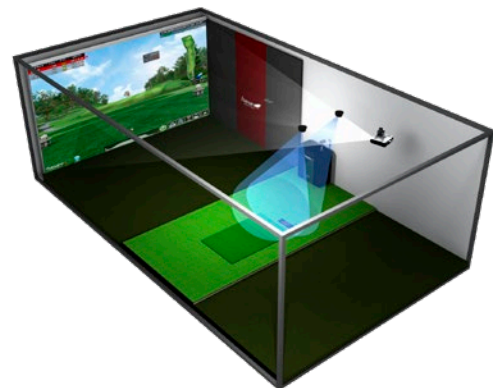
※ The figure (photo) shows the world's first thin plate for both left and right hands.



Hanaro Screen Golf [WS]

Greater realism with a 16:9 wide screen

Users can experience a beautiful clear screen.
In addition, users can enjoy playing golf pleasantly at any time, as the highest system specification in the industry provides the fastest program processing speed.



Overview

Innovation in golf simulator

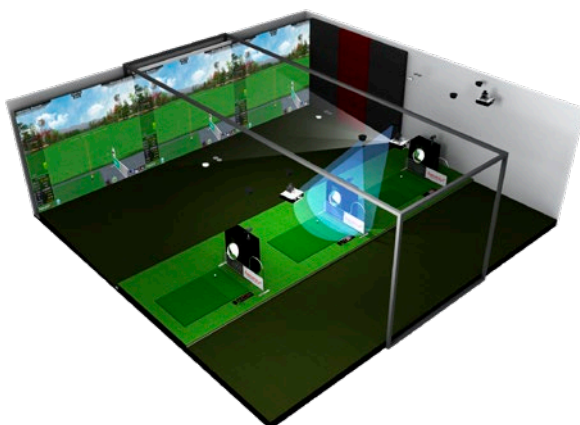


Hanaro Screen Golf [HDR]

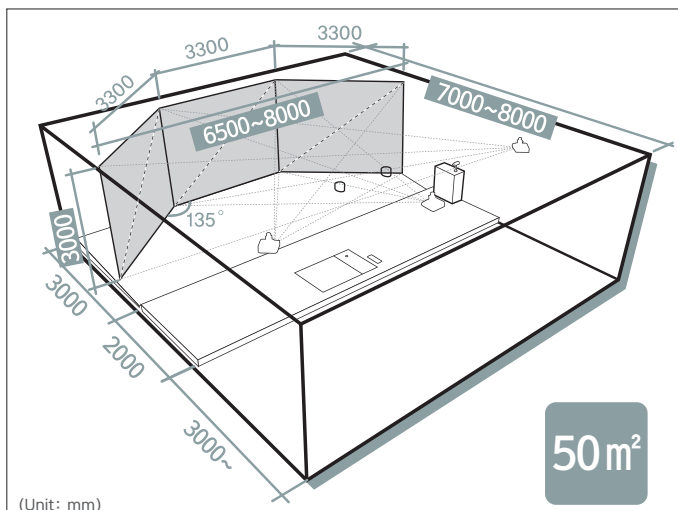
The ideal choice for advanced golf driving

hanaro Screen Golf, which overcomes the limitations of the small screen and has been proven by many professional golf teachers, is used by numerous golfers in many places such as Goyang Gymnasium, university facilities, and public driving ranges. hanaro Screen Golf is ideal for high-quality golf driving ranges that provide excellent practices lesson results.

- ※ Four-directional plate for driving ranges applied.
- ※ The mirror partition shown in the figure (photo) is optional.



Innovation in golf simulator



(Unit: mm)

50 m²

Hanaro Screen Golf [3S]

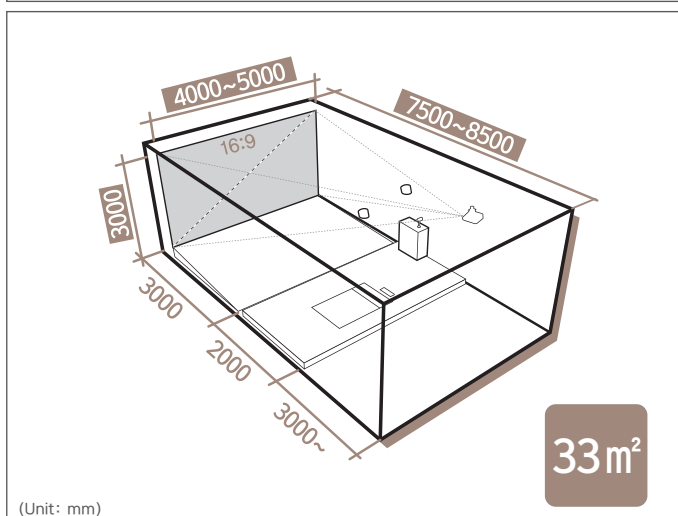
■ System composition

Sensor system, console system (for the 3S model only), auto tee-up device (optional), 8-directional moving plate (optional), three projectors, motion camera (optional), Web Manager service

■ Installation space (Unit: mm)

- Min. : 6500×2850×7000 (distance between the front and the back)
- Recommended: 8000×3000×8000 (distance between the front and the back)

- ① About 50m² of installation space is recommended.
- ② The safety distance from the hitting mat to the screen is 4 meters. (Common to all product lines.)
- ③ At least 2.8 meters is recommended as the distance from the floor to the sensor light source on the ceiling.
(The ultra-thin moving plate can be applied. Common to all product lines.)



(Unit: mm)

33 m²

Hanaro Screen Golf [WS]

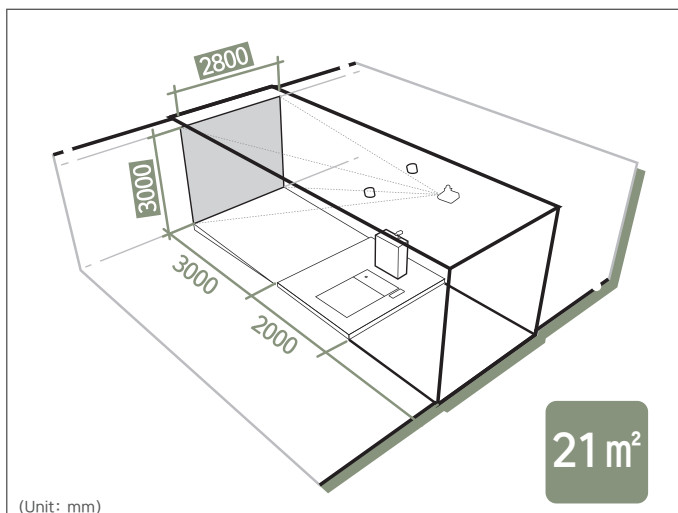
■ System composition

Sensor system, console system (for the WS model only), auto tee-up device (optional), 8-directional moving plate (optional), projector, motion camera (optional), Web Manager service

■ Installation space (Unit: mm)

- Min. : 3600 × 2850 × 7000 (distance between the front and the back)
- Recommended: 4500 × 3000 × 8000 (distance between the front and the back)

- ① About 33m² of installation space is recommended.
- ② General type screen (4:3) can also be installed.



(Unit: mm)

21 m²

Hanaro Screen Golf [HDR]

■ System composition – 21m² hitting mat safety distance

Sensor system, console system (for HDR model only), auto
tee-up device (optional), 8-directional moving plate (op-
tional), projector, motion camera (optional), Web Manager
service

■ Installation space (Unit: mm)

- Min. : 2500×2850×safety distance (distance between the front and the back)
- Recommended: 2800×3000×safety distance (distance between the front and the back)

- ① About 21m² of installation space is recommended for one hitting mat.
- ② The stroke play mode and courses are not included (optional).

Parts

Innovation in golf simulator



Camera Sensor System

■ Detailed Configuration

Camera Sensor(2ea), Camera sensor Bracket, Communication cable, Repeater cable, Camera sensor Case

■ Product Dimensions (Unit :mm)

- Main & Sub Camera Unit : 65 x 65 x 70
- Camera sensor Case : 200 x 225 x 110

※ The above-detailed configuration is subject to change for system performance improvements.



Console system (PC) and motion camera (optional)

■ Detailed configuration

PC (Intel i5※, 4Gb RAM, 500Gb HDD※, nVidia Geforce GTS450※, Genuine Windows 7, high-speed serial card), console case, motion camera and brackets, speaker, and all other accessories.

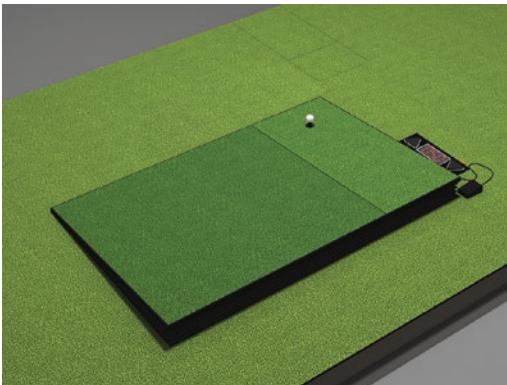
■ Product dimensions (Unit: mm)

- Console case: 640 × 750 × 365
- Motion camera: 180 × 58 × 52 (excluding brackets but including a lens)

※ The console system specifications differ for each model (3S, Wide, and Lesson).

※ AVR (Automatic Voltage Regulator, optional) may be required, depending on the installation environment.

※ The above-detailed configuration is subject to change for system performance improvements.



Auto tee-up built-in motor plate (optional)

■ Detailed configuration

8-directional electrically-powered plate, hitting mat (1 set with 2 pieces), auto tee-up device with a built-in plate (ball collector, ball supplying device, switch box, manual switch)

■ Product dimensions (Unit: mm)

- 8-directional electrically-powered plate (general type) : 1610 × 1110 × 135
- 8-directional electrically-powered plate (both hands type) : 2210 × 1110 × 135
- Auto tee-up device (switch box) : 400 × 150 × 150

※ Four direction switch built-in type product can be selected for the driving ranges plate.



Projector exclusive for indoor screen golf

■ Detailed configuration

5000 ANSI, Omni-directional keystone function, free installation

■ Product dimensions (Unit: mm)

- Projector: 295 × 290 × 90 (excluding brackets)

Parts

Innovation in golf simulator



Kiosk & Touch Monitor System

■ Detailed Configuration
Motion Replay Camera, Touch Monitor, Case

■ Product Dimensions (Unit :mm)

○ Kiosk Case : W600 x L340 x H950

○ Monitor Size : 19 ~24 inch

※ The above-detailed configuration is subject to change for system performance improvements.



2Channel Camera & Stand System

■ Detailed Configuration
Motion Replay Camera, Stand Case

■ Product Dimensions (Unit :mm)

○ Stand Case : W160 x L160 x H1100

※ The above-detailed configuration is subject to change for system performance improvements.



Keypad System

■ Detailed Configuration
Switch Box

■ Product Dimensions (Unit :mm)

○ Switch Box Case : W600 x L140 x H60

※ The above-detailed configuration is subject to change for system performance improvements.

Innovation in golf simulator



Innovation in golf simulator

The company that has been growing with the golf industry in Korea! hanaro Screen Golf

hanaro Screen Golf has emerged as the dark horse of the screen golf industry, because hanaro Screen Golf understands golf better than anyone else.

Screen golf products can only be selected by customers when a deep understanding of golf is harmonized with advanced IT technologies.

hanaro Screen Golf, which has been developed using the best H/W and S/W technology, together with hanaro's 17 years of experience in the golf industry, will surely enjoy tremendous popularity.

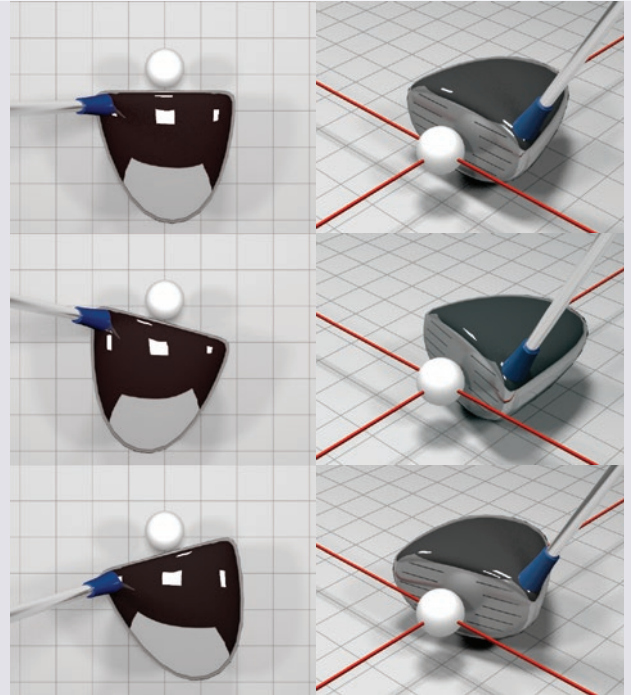
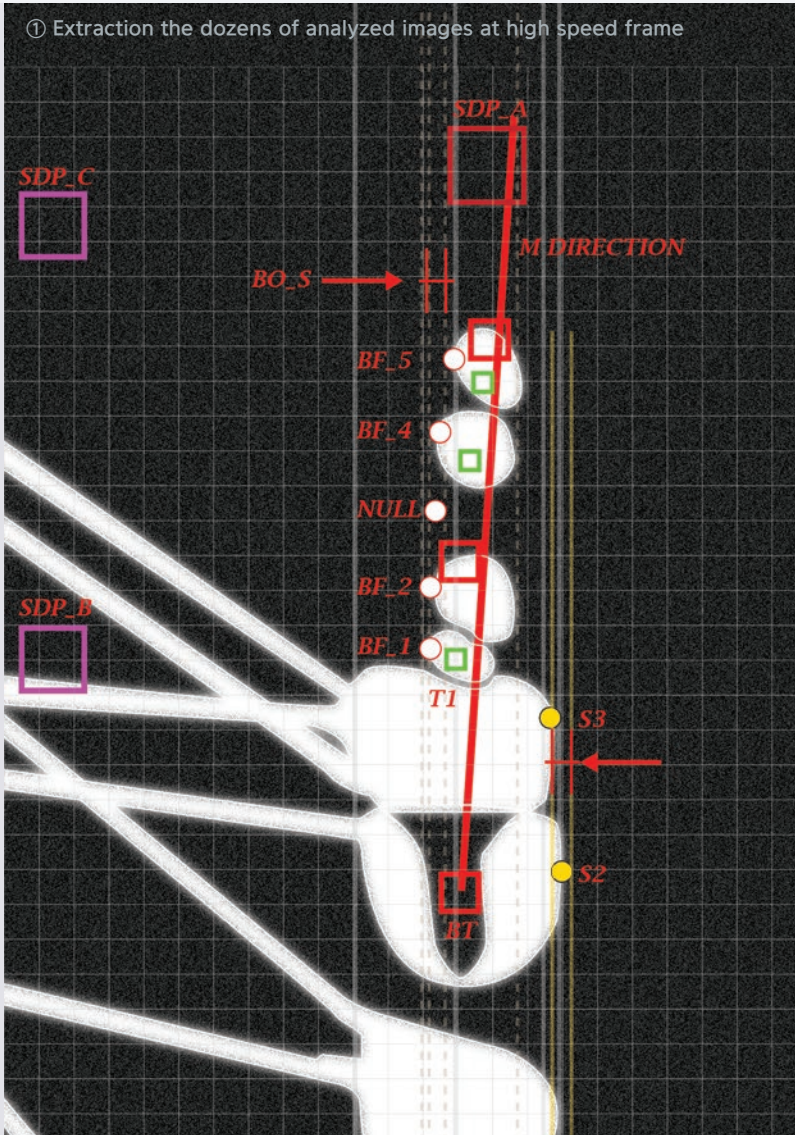


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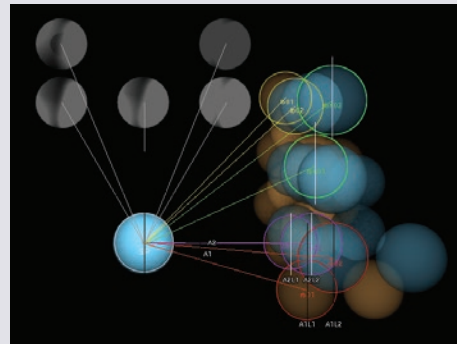
③ Analysis more than hundreds of thousands of big data.

You will be very satisfied with the analysis of shot data by highly image processing technology of hanaro screen golf.

- ① All products (H/W and S/W) are developed with our proprietary technology.
- ② This system is very stable – It is developed based on the long experience.
- ② Using the new latest model parts compared, its performance is much better than the other products.
- ③ A/S rate was also very low and Quick replacement and repair when a malfunction occur.
- ④ low maintenance cost – many parts is semi-permanent and only few parts & supplies need to be replaced
- ⑥ It can be installed any place without the limitations of height.



② Detection more than 81 points of the impact positions and the (inside or outside) direction of the golf club.

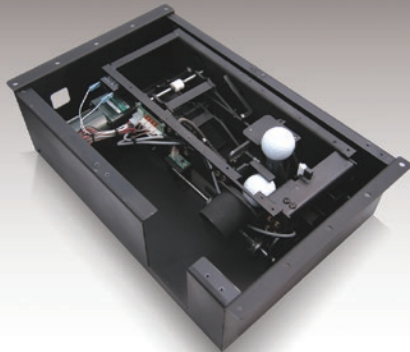


③ Analysis the movements of the ball precisely.

Camera Sensor of the latest technology, Highly image processing technique, Analysis by Big data

- ① Measuring the movement of the ball and club accurately with the most advanced camera sensor technology.
- ② Smooth game play with the faster speeds of data processing.
- ③ Analysis of the data of the ball and club quickly and accurately with highly image processing technology.
- ④ Analysis of the data of the ball accurately based on the big data.
- ⑤ Analysis of the various actions of the ball (such as hook, slice, draw, fade, ..) accurately.
- ⑥ Free ball positioning is possible.

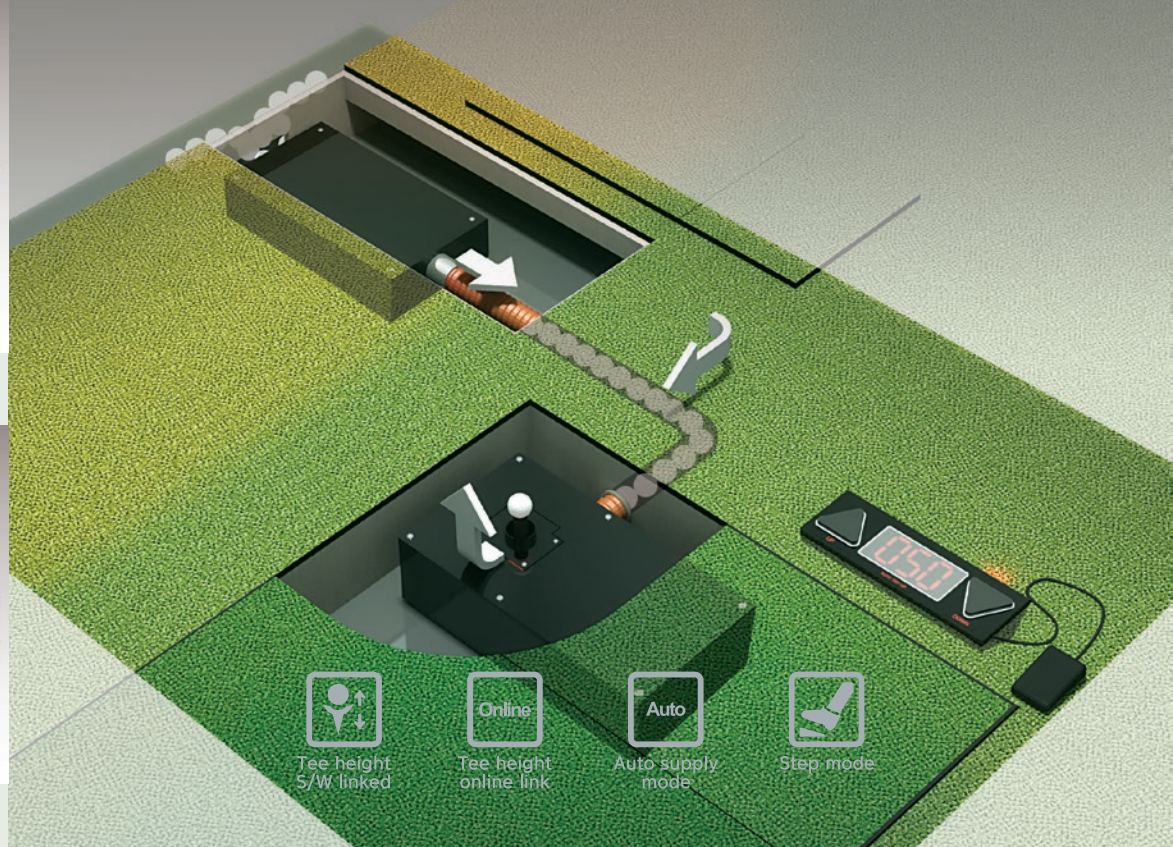
Auto Tee-Up Innovation in golf simulator



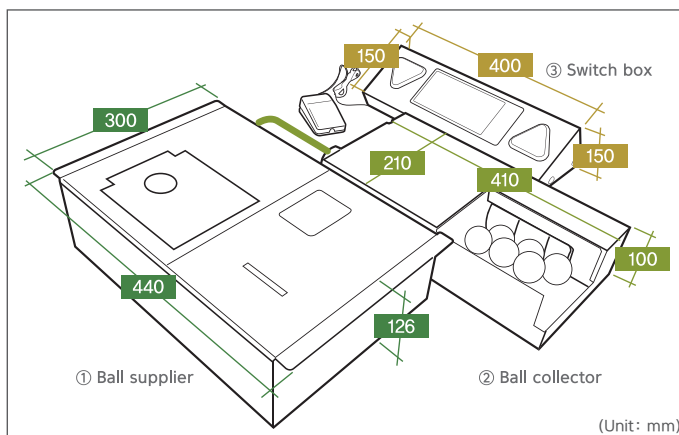
① Sophisticated, strong, fast, and quick.



② Outstanding product reliability and durability with 3D design and precision laser processing.



- ③ The lowest auto tee up system in the world (height : 126mm)
※ Other vendor's products are around 200mm in height.
It can be installed with fewer height constraints (Minimum installation height 2.75m)
- ④ The tee height selected by hanaro Screen Golf online members when joining the membership will be automatically entered.
- ⑤ Balls can be circulated with the minimum number of balls quickly, softly, and silently.
- ⑥ Broken balls or foreign objects cause almost no device breakdown or ball blocking.
- ⑦ The device can be used any place regardless of voltage, and the maintenance cost is low owing to the low-power-consumption design.
- ⑧ The device can be managed conveniently at driving ranges, using the Hitting Mat Manager (optional).

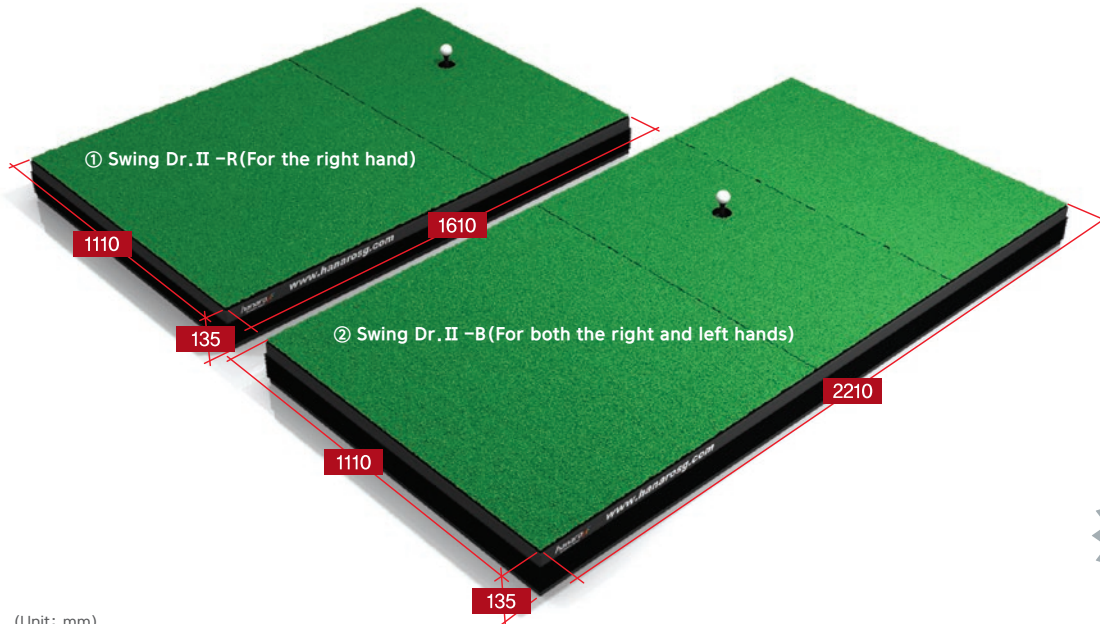


Experience the best performance auto tee-up device!

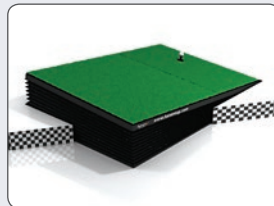
The auto tee-up device is indispensable for screen golf rounding. hanaro Screen Golf provides the best auto tee-up device with the lowest height, and can supply balls and operate at any inclination. The auto tee-up device is designed to support hanaro Screen Golf completely. Each component has strong durability and provides top quality.

We confidently recommend the auto tee-up device from hanaro Screen Golf, if you are concerned about the auto tee-up device.

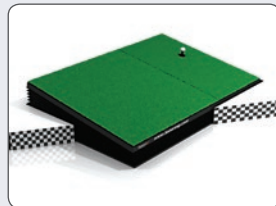
Moving Plate Innovation in golf simulator



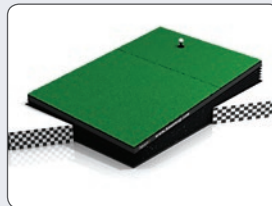
(Unit: mm)



△ Front left inclination



△ Front inclination



△ Front right inclination



△ Right inclination



△ Rear right inclination



△ Rear inclination

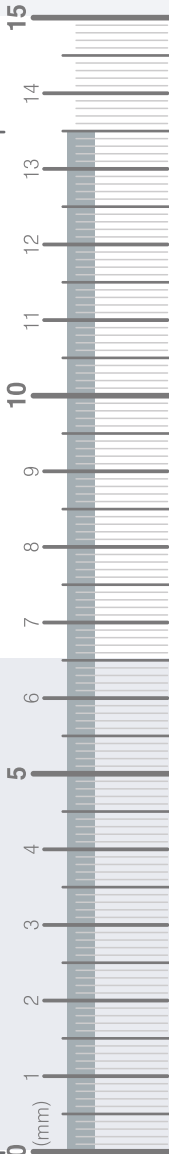


△ Rear left inclination



△ Left inclination

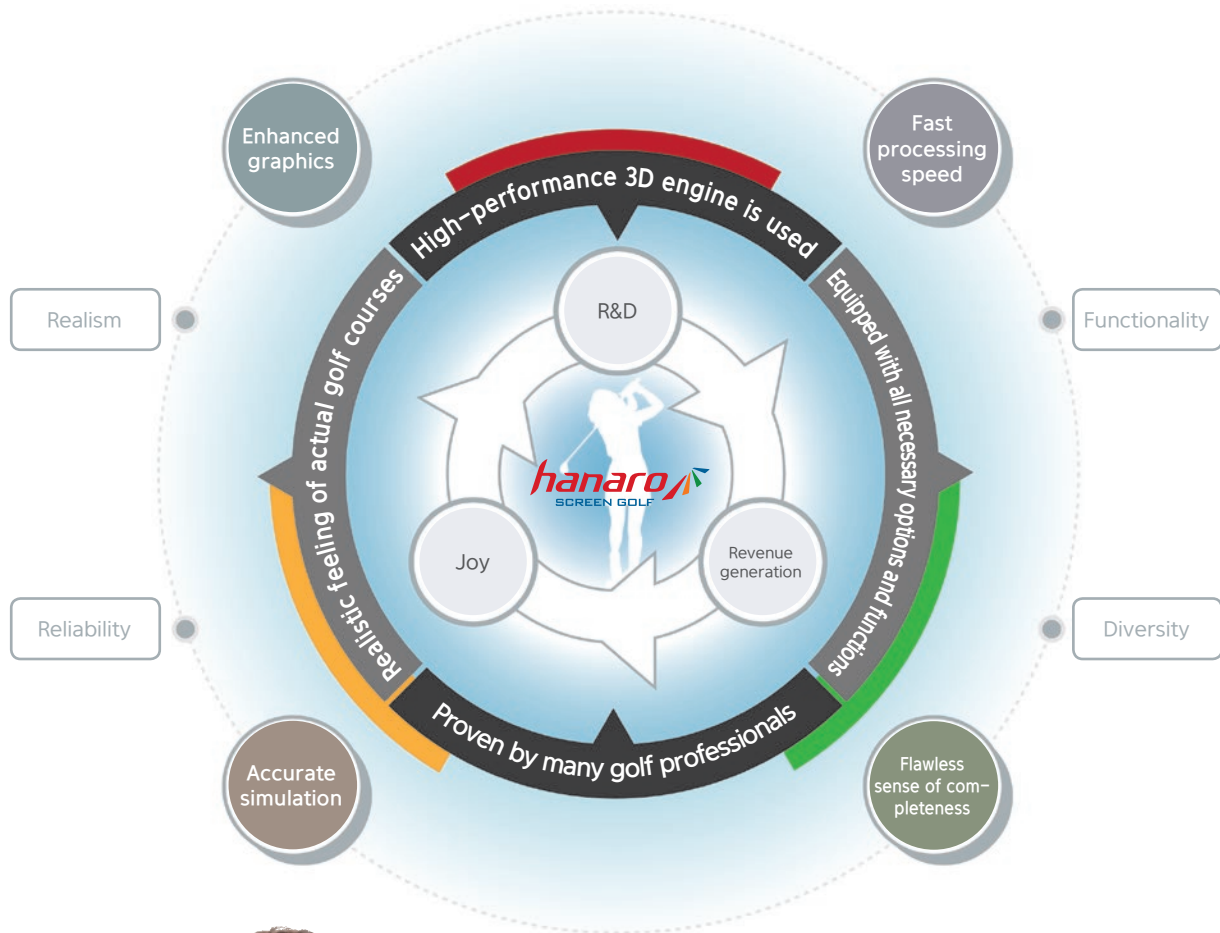
※ Actual height of Swing Dr. II (1:1)



Selected by 90% of screen golf companies in Korea!

Swing Dr. II from hanaro Screen Golf is a byword for the inclination motor plate used by indoor screen golf and driving ranges, and hanaro Screen Golf is the leader and purveyor of the world's first inclination motor plate. Swing Dr. II is the lowest among similar products, generating almost no noise, rarely breaking down, and expressing topographic patterns quickly and accurately on the screen. In addition, the world's first plate designed for both hands is used by almost all Korean companies, as its superiority has been amply demonstrated.

Concept Innovation in golf simulator



Realizes all the necessary functions for the best screen golf

All the functions with which screen golf should be equipped have been included owing to hanaro's long-term unsparing investment in R&D. In addition, hanaro Screen Golf enjoys special competitiveness as customer opinions are reflected quickly in upgrades.

More accurate, more realistic, more interesting!

hanaro Screen Golf puts a premium on the customer's success. hanaro Screen Golf can move forward with tireless exertion because of the customers' unstinting support. In return for our customers' constant support, we'll continue doing our best to enhance product value, instead of becoming complacent about our present achievements.

Graphics Innovation in golf simulator

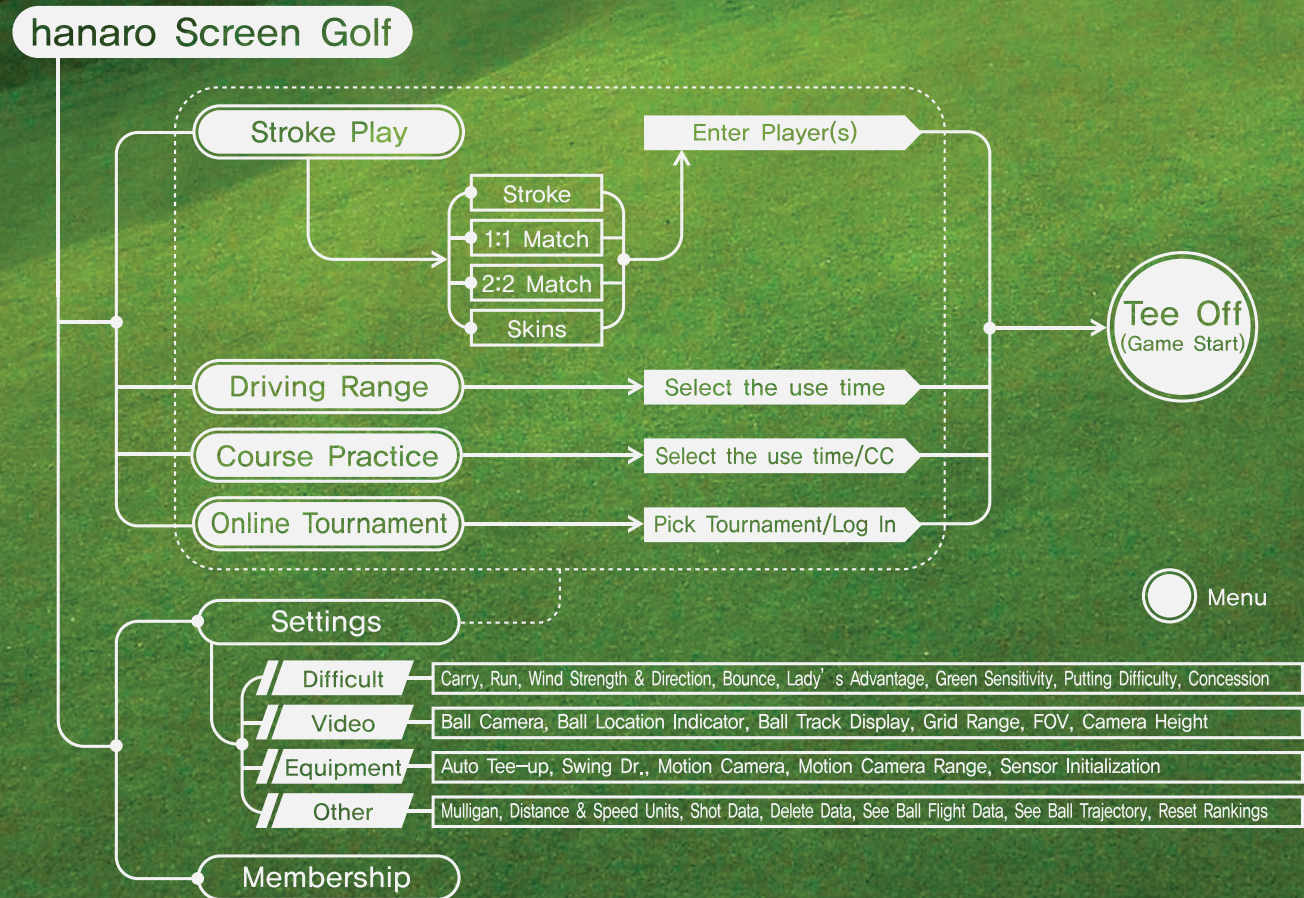


Feel the most vivid pleasure of viewing 18 holes at a time.

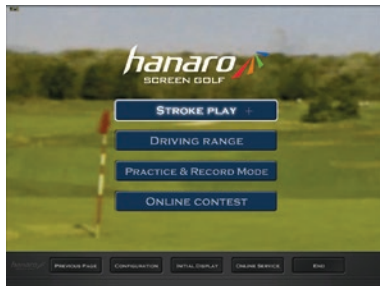
hanaro Screen Golf composes entire 18 holes in a single stage first and solely in the industry, delivering the best impression of playing on a real course. The 3D surround screens displayed on the screen in full will bring you thrills that you have never experienced in other screen golf products.

User Interface Innovation in golf simulator





Function Innovation in golf simulator



△ Main menu



△ Select CC (scrolling method, button method)



△ Input the player



△ Member login (for online only)



△ 2:2 match play team type



△ Select practice time at the driving range



△ Select practice & record mode CC and time



△ Online competition list



△ Setup - Difficulty selection menu



△ Setup - Video option selection menu



△ Setup - Equipment setting selection menu



△ Setup - Other options selection menu

Function Innovation in golf simulator



△ Driving range equipped with practice by club, detailed shot information display, trajectory graph display, average distance table, etc.



△ Displays various trajectories in detail



△ Swing shot replay function (Online transmission is supported.)



△ Easy to understand score card



△ Ranking view



△ Environment setting change during the game



△ Adding/Removing a player during the game



△ Automatic viewpoint change according to the target point



△ Displays carry and run separately.



△ Effect of real-time reflection from water.



△ Displays the entire 18-hole course.



△ Displays tree groups like an actual mountain.



△ Displays a clubhouse and unique terrain features.



△ Shot judgment animation effect.



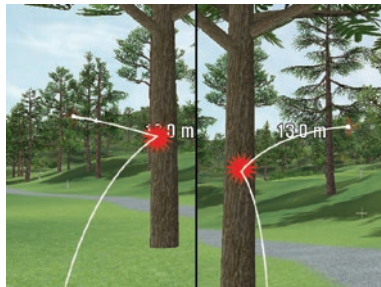
△ Shadows of drifting clouds.



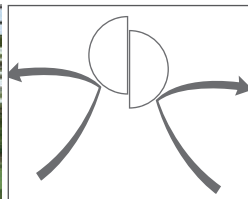
△ Displays pine needles and the sun in detail.

Ball Trajectory

Innovation in golf simulator

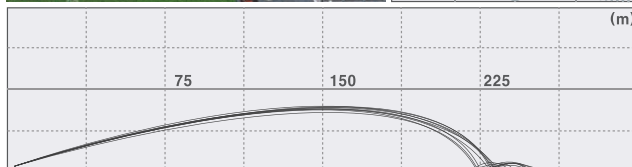


△ OB after the left ball enters the fairway or right ball hits a tree!



△ Bouncing of the ball that hit the tree.

▽ Computer entered ball trajectory simulation.



△ Magnus effect that considers air resistance.

▷ Trajectory applied to the actual game.



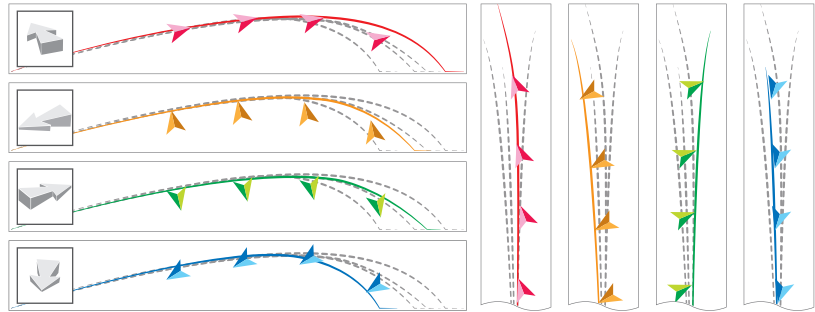
△ Displays all pitches, based on the basic trajectory.

Realistic golf ball movement enhances interest!

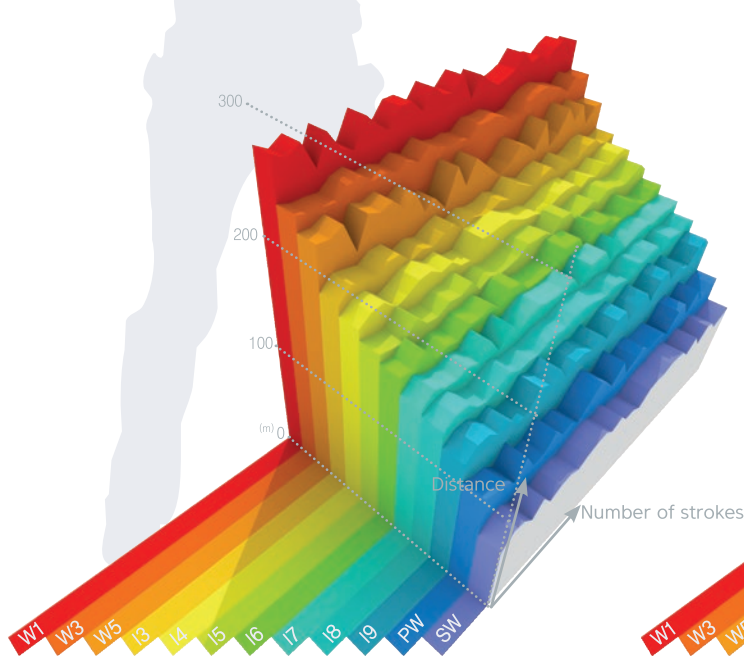
Various ball directions are expressed, by applying all motions such as push, pull, straight, hook, slice, fade, draw, and back spin.

The interest of the game and sense of immersion are increased, by keeping the balance well so that these factors are not exaggerated or omitted. Furthermore, even beginners can enjoy rounding without difficulty, because the game duration time is adjusted accordingly.

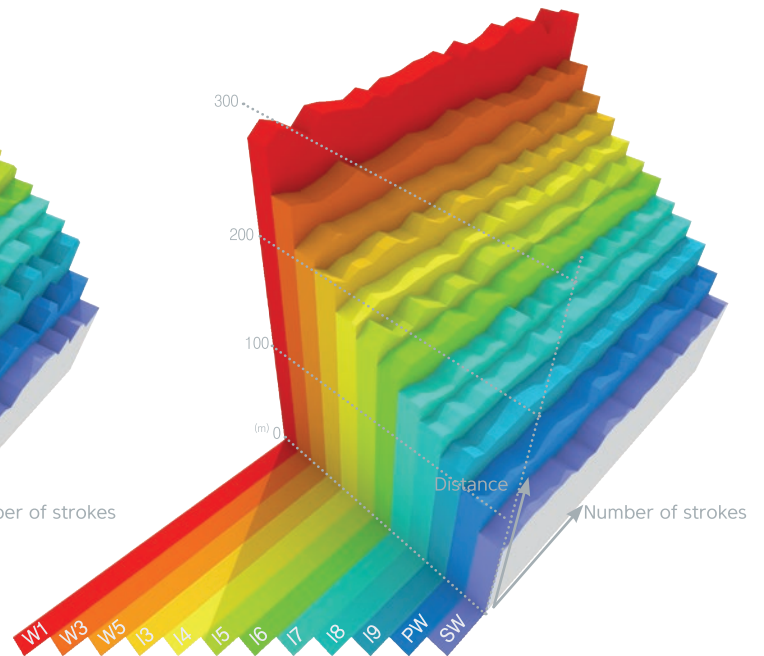
- ▷ A ball can fly further in fair wind.
- ▷ Affected by wind blowing from the left.
- ▷ Affected by wind blowing from the right.
- ▷ A headwind shortens the ball's flying distance.



△ The same shot can have a different direction and distance, depending on the wind direction and force.



△ Men's singles (85~90 strokes on average)

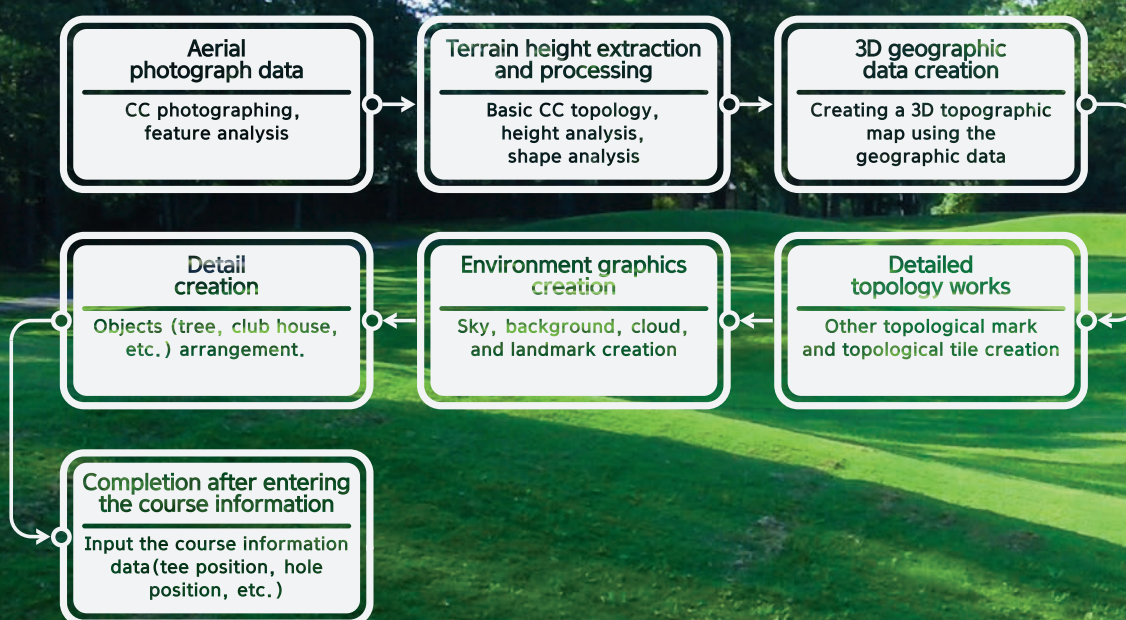


△ Men's teaching professional (70~75 strokes on average)

Helpful in improving your golf skills with accurate distance simulation.

You will find that accuracy in playing golf was enhanced without your notice, when you play golf after understanding the current geographical features and calculating distance and direction in line with changes in wind strength and direction. Practice with hanaro Screen Golf and try to be a single golfer.

Golf Courses Innovation in golf simulator







































Precisely designed hanaro courses based on actual golf courses.

Most screen golf systems have many errors, such as the ball falling into a tree or endless ball rolling on the green. The courses provided by hanaro Screen Golf were designed and tested with a development process that prevents these problems. Many years of experience and know-how in hanaro Screen Golf makes it possible to provide various unique courses, and to create new courses quickly.




































Golf Courses

Innovation in golf simulator

 <p>NAMCHON COUNTRY CLUB</p>	<p>1</p> <p>Gwangju, Gyeonggi-do</p> <p>★★★★★</p> 	 <p>DAEGU COUNTRY CLUB</p>	<p>2</p> <p>Gyeongsan, Gyeongsangbuk-do</p> <p>★★★★</p> 	 <p>MIDAS VALLEY GOLF CLUB</p>	<p>3</p> <p>Gapyeong, Gyeonggi-do</p> <p>★★</p> 
 <p>MUJU COUNTRY CLUB</p>	<p>4</p> <p>Muju, Jeollabuk-do</p> <p>★★</p> 	 <p>CASTLEX GOLF CLUB</p>	<p>5</p> <p>Hanam, Gyeonggi-do</p> <p>★★★</p> 	 <p>TAEYOUNG COUNTRY CLUB</p>	<p>6</p> <p>Yongin, Gyeonggi-do</p> <p>★★★★</p> 
 <p>HWASAN COUNTRY CLUB</p>	<p>7</p> <p>Yongin, Gyeonggi-do</p> <p>★★★★</p> 	 <p>IPO COUNTRY CLUB</p>	<p>8</p> <p>Yeoju, Gyeonggi-do</p> <p>★★★★</p> 	 <p>ASIANA COUNTRY CLUB</p>	<p>9</p> <p>Yongin, Gyeonggi-do</p> <p>★★★</p> 
 <p>DYNASTY COUNTRY CLUB</p>	<p>10</p> <p>Hampyeong, Jeollanam-do</p> <p>★★★★</p> 	 <p>NAMSEOUL COUNTRY CLUB</p>	<p>11</p> <p>Seongnam, Gyeonggi-do</p> <p>★★★</p> 	 <p>INTER-BURGO COUNTRY CLUB</p>	<p>12</p> <p>Gyeongsangbuk-do</p> <p>★★★</p> 
 <p>JAEIL COUNTRY CLUB</p>	<p>13</p> <p>Ansan, Gyeonggi-do</p> <p>★★★</p> 	 <p>NAMGWANGJU COUNTRY CLUB</p>	<p>14</p> <p>Hwasun, Jeollanam-do</p> <p>★★★</p> 	 <p>SUWON COUNTRY CLUB</p>	<p>15</p> <p>Yongin, Gyeonggi-do</p> <p>★★★★</p> 
 <p>KOREA GOLF & ART VILLAGE</p>	<p>16</p> <p>Yongin, Gyeonggi-do</p> <p>★★★★★</p> 	 <p>PRISTINE VALLEY COUNTRY CLUB</p>	<p>17</p> <p>Gapyeong, Gyeonggi-do</p> <p>★★★★</p> 	 <p>MONTVERT COUNTRY CLUB</p>	<p>18</p> <p>Pocheon, Gyeonggi-do</p> <p>★★★★★</p> 

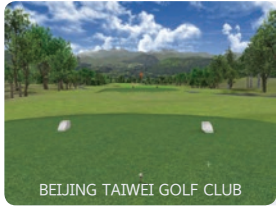

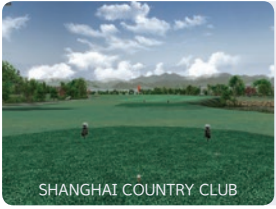

































Golf Courses

Innovation in golf simulator

 <p>MONTVERT2 COUNTRY CLUB</p>	<p>19</p> <p>Pocheon, Gyeonggi-do</p> <p>★★★★★</p> 	 <p>JISAN COUNTRY CLUB</p>	<p>20</p> <p>Icheon, Gyeonggi-do</p> <p>★★★</p> 	 <p>SUNSAN COUNTRY CLUB</p>	<p>21</p> <p>Gumi, Gyeo- ngsangbuk-do</p> <p>★★★</p> 
 <p>ARO COUNTRY CLUB</p>	<p>22</p> <p>Yeongam, Jeollanam-do</p> <p>★★★★★</p> 	 <p>MAUNA OCEAN COUNTRY CLUB</p>	<p>23</p> <p>Gyeongju, Gyeongsang- buk-do</p> <p>★★☆</p> 	 <p>SAINT FOUR GOLF RESORT</p>	<p>24</p> <p>Jeju</p> <p>★★★★</p> 
 <p>LAKESIDE COUNTRY CLUB</p>	<p>25</p> <p>Yongin, Gyeonggi-do</p> <p>★★★★★</p> 	 <p>CASTLEX GOLF CLUB</p>	<p>26</p> <p>Cheonan, Chungcheong- nam-do</p> <p>★★★★★</p> 	 <p>SOLMORO COUNTRY CLUB</p>	<p>27</p> <p>Yeoju, Gyeonggi-do</p> <p>★★★★</p> 
 <p>GAPYEONG GOLF CLUB</p>	<p>28</p> <p>Gapyeong, Gyeonggi-do</p> <p>★★★★★</p> 	 <p>JUNGMUN GOLF CLUB</p>	<p>29</p> <p>Seogwipo, Jeju</p> <p>★★★☆</p> 	 <p>PINX GOLF CLUB (East)</p>	<p>30</p> <p>Seogwipo, Jeju</p> <p>★★</p> 
 <p>PINX GOLF CLUB (West)</p>	<p>31</p> <p>Seogwipo, Jeju</p> <p>★★</p> 	 <p>PINX GOLF CLUB (North)</p>	<p>32</p> <p>Seogwipo, Jeju</p> <p>★★</p> 	 <p>SILKRIVER COUNTRY CLUB</p>	<p>33</p> <p>Cheongwon, Chungcheong- buk-do</p> <p>★★★</p> 
 <p>NAMHAE GOLF GOLF & RESORT</p>	<p>34</p> <p>Namhae, Gyeongsang- nam-do</p> <p>★★★★☆</p> 	 <p>BUGOK COUNTRY CLUB</p>	<p>35</p> <p>Changnyeong, Gyeongsang- nam-do</p> <p>★★★★☆</p> 	 <p>EDEN VALLEY COUNTRY CLUB</p>	<p>36</p> <p>Yangsan, Gyeongsang- nam-do</p> <p>★★★★</p> 



























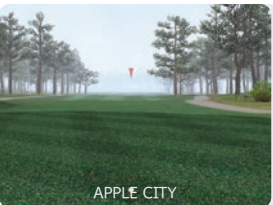





Golf Courses

Innovation in golf simulator

 <p>BEIJING TAIWEI GOLF CLUB</p>	<p>37</p> <p>Changping, Beijing</p> <p>★★★</p> 	 <p>SHANGHAI COUNTRY CLUB</p>	<p>38</p> <p>Zhujiajiao, Shanghai</p> <p>★★★</p> 	 <p>ORIENT GOLF CLUB</p>	<p>39</p> <p>Songjiang, Shanghai</p> <p>★★★</p> 
 <p>BEIJING WILLOW GOLF CLUB</p>	<p>40</p> <p>Haidian, Beijing</p> <p>★★★</p> 	 <p>BEIJING GOLF CLUB</p>	<p>41</p> <p>Chaoyang, Beijing</p> <p>★★★★</p> 	 <p>PINE BEACH GOLF LINKS (Beach)</p>	<p>42</p> <p>Haenam, Jeollanam-do</p> <p>★★★★</p> 
 <p>PINE BEACH GOLF LINKS (Oceano)</p>	<p>43</p> <p>Haenam, Jeollanam-do</p> <p>★★★★</p> 	 <p>PINE BEACH GOLF LINKS (Pine)</p>	<p>44</p> <p>Haenam, Jeollanam-do</p> <p>★★★★</p> 	 <p>PHOENIX PARK COUNTRY CLUB</p>	<p>45</p> <p>Pyeongchang, Gangwon-do</p> <p>★★★★★</p> 
 <p>KATSUURA TOKYU COUNTRY CLUB</p>	<p>46</p> <p>Chiba, Japan</p> <p>★★★★★</p> 	 <p>WEST PARK GOLF CLUB</p>	<p>47</p> <p>Lushun, Dalian</p> <p>★★★</p> 	 <p>GREAT ISLAND COUNTRY CLUB</p>	<p>48</p> <p>Chiba, Japan</p> <p>★★★★★</p> 
 <p>MIZNAMI COUNTRY CLUB</p>	<p>49</p> <p>Gifu, Japan</p> <p>★★★</p> 	 <p>EMERALD COAST GOLF LINKS</p>	<p>50</p> <p>Okinawa, Japan</p> <p>★★★★</p> 	 <p>YAMANOHARA COUNTRY CLUB</p>	<p>51</p> <p>Hyogo, Japan</p> <p>★★★★</p> 
 <p>SANDPINE GOLF CLUB</p>	<p>52</p> <p>Gangneung, Gangwon-do</p> <p>★★★★★</p> 	 <p>VIVALDI PARK COUNTRY CLUB</p>	<p>53</p> <p>Hongcheon, Gangwon-do</p> <p>★★★★</p> 	 <p>BLACK VALLEY COUNTRY CLUB</p>	<p>54</p> <p>Samcheok, Gangwon-do</p> <p>★★★★</p> 

Golf Courses

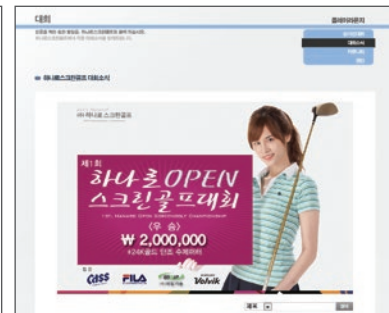
Innovation in golf simulator

 <p>ROPE CLUB</p>	<p>55</p> <p>Tochigi, Japan</p> <p>★★★★</p> 	 <p>ITAKO COUNTRY CLUB</p>	<p>56</p> <p>Ibaraki, Japan</p> <p>★★★★</p> 	 <p>KOCHI KUROGIO COUNTRY CLUB</p>	<p>57</p> <p>Kochi, Japan</p> <p>★★</p> 
 <p>OTARU COUNTRY CLUB</p>	<p>58</p> <p>Hokkaido, Japan</p> <p>★★★★</p> 	 <p>PHOENIX SEAGAIA RESORT</p>	<p>59</p> <p>Miyazaki, Japan</p> <p>★★★★★</p> 	 <p>THE CLASSIC GOLF & RESORT</p>	<p>60</p> <p>Seogwipo, Jeju</p> <p>★★★★★</p> 
 <p>TONGDO FINEST COUNTRY CLUB</p>	<p>61</p> <p>Yangsan, Gyeongsang-nam-do</p> <p>★★★★☆</p> 	 <p>GYEONG JU SILLA COUNTRY CLUB</p>	<p>62</p> <p>Gyeongju, Gyeongsang-buk-do</p> <p>★★★★</p> 	 <p>LAKE HILLS COUNTRY CLUB</p>	<p>63</p> <p>Gyeongju, Gyeongsang-buk-do</p> <p>★★★★★</p> 
 <p>SEUNGJU COUNTRY CLUB</p>	<p>64</p> <p>Suncheon, Jeollanam-do</p> <p>★★★★★</p> 	 <p>PHOENIX SEAGAIA RESORT</p>	<p>65</p> <p>Miyazaki, Japan</p> <p>★★★★★</p> 	 <p>PHOENIX SEAGAIA RESORT</p>	<p>66</p> <p>Miyazaki, Japan</p> <p>★★★★★</p> 
 <p>HOMEY GOLF CLUB</p>	<p>67</p> <p>Weihai, China</p> <p>★★★★★</p> 	 <p>APPLE CITY</p>	<p>68</p> <p>Yantai, China</p> <p>★★★★★</p> 	 <p>Augusta Golf Club</p>	<p>69</p> <p>Georgia, US</p> <p>★★★★★</p> 
 <p>Chicago Golf Club</p>	<p>70</p> <p>Illinois, US</p> <p>★★★★★</p> 				

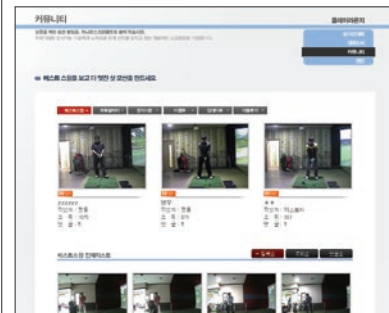
Online Service Innovation in golf simulator



△ hanaro Screen Golf home page



△ Holding an online competition (Each shop can hold its own competition, as well as participating in the hanaro Online Championship)



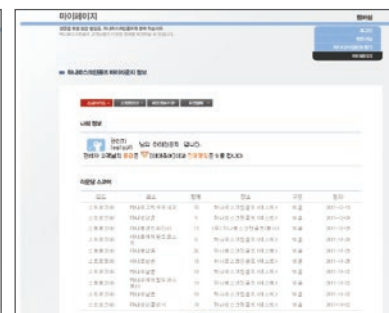
△ Swing - shot replay



△ Users can check their current ranking.



△ Online competition and various event information



△ View rounding records

Online contents that are continuously added.

If you play after joining the web membership of hanaro Screen Golf, your records and swing movie will be selected and uploaded to the “Members only page” automatically. Furthermore, you can get information on competitions with great prizes, events, and other information related to golf.

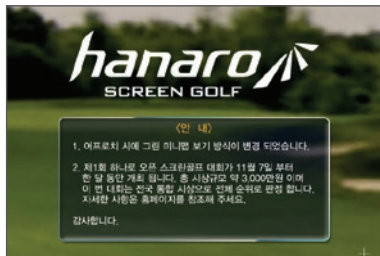
Web Manager Innovation in golf simulator



△ Convenient remote support service



△ Automatic patch and course update



△ Updates and notice information



△ Information on events within a game



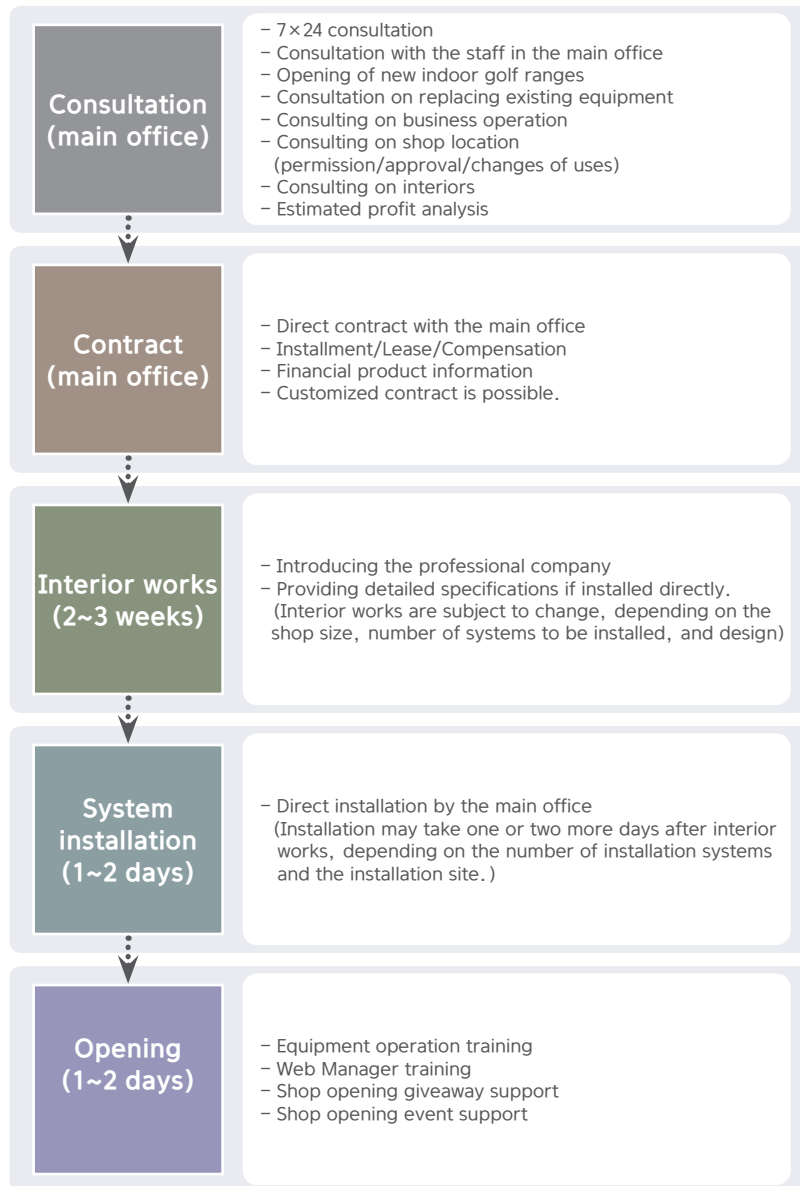
△ Web Manager – Understanding the status of each room at a glance.



△ Web manager includes all functions needed for operation, such as payment management and use details.

Easy shop management anytime anywhere.

hanaro Screen Golf dispenses with complex and unnecessary functions, and provides a real-time Web Manager that enables anyone to manage and understand the system. The Web Manager allows the appointment of a sub-manager (part-time worker), and easy and simple management of a course's use history, payment, and competition.



More active marketing activities will be performed.

hanaro Screen Golf is conducting an aggressive marketing campaign, including newspaper and Internet advertisements, radio broadcasting, co-operation and alliance with golf-related companies, various types of event support, participation in golf gear exhibitions, and the hosting of golf competitions. In addition, efforts to increase customer's revenue will be continued, such as the customer-visiting service and customized events.





**hanaro Screen Golf will stand by your side
when you take your first steps to success.**

As golf has been adopted as an official sport in the 2016 Olympics, interest in and excitement about golf is increasing throughout the world, and the golf industry is growing sharply by 12% every year. In particular, indoor screen golf, which makes golf easy to access, is spreading quickly among office workers and housewives who want to enjoy a healthy sporting life.

The most important thing in screen golf is that both performance and function should be provided at the same time so that everyone can use it without difficulty while achieving the beneficial exercise effect of golf. hanaro Screen Golf's latest products, which satisfy this requirement, have received a favorable response in the Korean and overseas markets.

Shops installed with hanaro Screen Golf have shown a high turnover, as the number of customers increases steadily.

The profitability of indoor screen golf is affected by many factors such as surroundings, location, competitors, related laws and regulations, interior, and services, besides the selected product. hanaro Screen Golf thinks from the customer's viewpoint, and never forgets that the customer's success is our success. Therefore, we will endeavor to promote our products continuously, instead of concentrating on simple product installation only.

Please do not hesitate to contact us at any time, and we will respond to your queries sincerely and kindly. Thank you.





www.hanarosg.com