

BenQ



Golf Simulator Setup Checklist

Find Out If Your Home is Ready



Why Every Golfer Needs a Home Simulator?

Imagine this: it's a rainy weekend, and your favorite course is unplayable. Instead of canceling your golf plans, you step into your dedicated simulator space at home and play a round on a world-class virtual course. A home golf simulator lets you practice your skills, improve your game, and enjoy golf year-round without leaving your home. Whether you're looking to refine your swing or simply unwind after a long day, the simulator is your gateway to consistent practice and unparalleled convenience.

The Convenience and Benefits of Practicing at Home

From cutting down on travel time to allowing flexible practice schedules, a home simulator puts you in

control. No longer bound by weather or course availability, you can create a personalized environment tailored to your needs. It's not just about practice —it's about creating a space where your passion for golf thrives, rain or shine. Plus, a home simulator saves you time and money in the long run by reducing the need for frequent trips to the driving range or golf course.

BenQ's Expertise in Delivering High-Quality Simulator Projectors

At BenQ, we understand what makes a golf simulator exceptional: clear visuals, realistic experiences, and seamless integration with your space. Our projectors are designed to meet these needs, paired with tools like the 3D Golf Planner and Projector Finder to simplify the setup process. With BenQ, you're not just investing in a projector — you're investing in a complete, immersive experience.

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1 Understanding the Benefits of a Golf Simulator

Practice Year-Round

Gone are the days when bad weather or short daylight hours limit your practice. A golf simulator provides a controlled environment where you can work on your game any time of year. Whether it's snowing outside or the sun has set, your practice schedule remains uninterrupted. This consistency is key to improving your skills and maintaining your performance throughout the year.

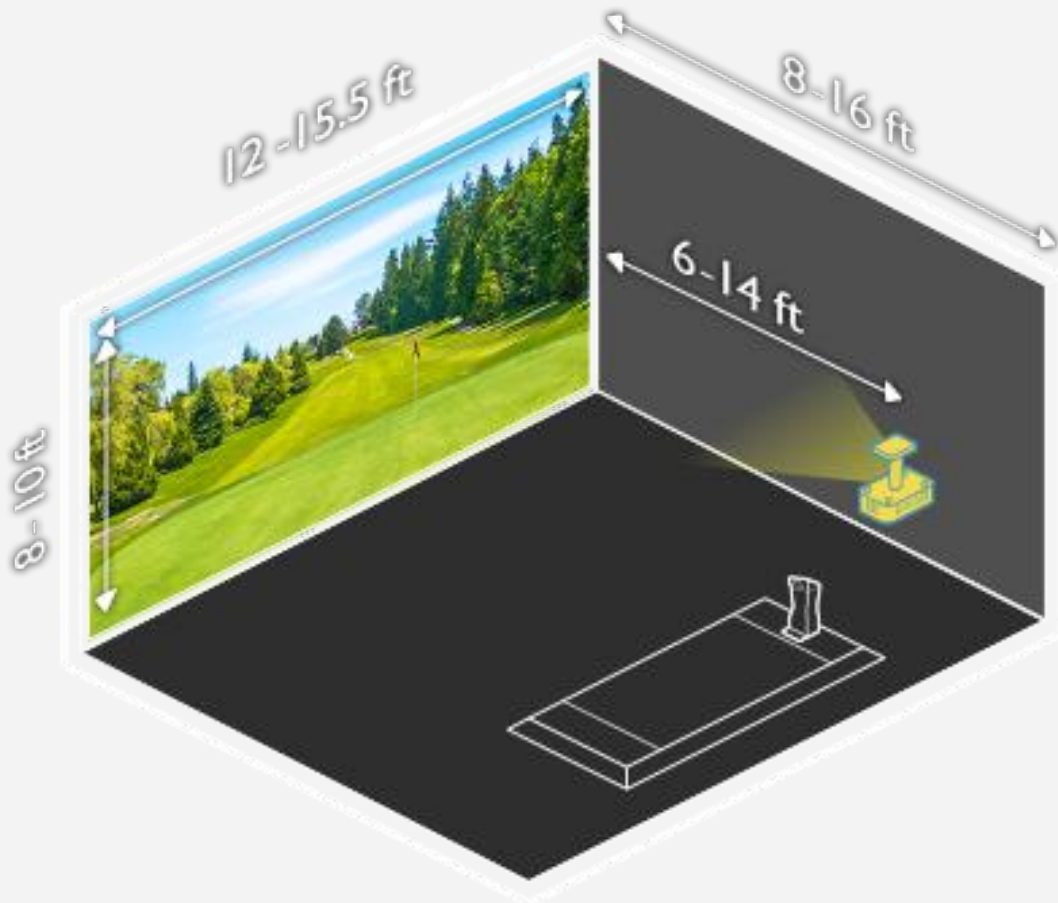
➡ Track and Improve Performance

Modern golf simulators come with technology that tracks every detail of your swing, from ball speed to launch angle. These insights help you refine your technique and lower your handicap. Detailed analytics allow you to identify strengths and weaknesses, making it easier to focus your efforts on areas that need improvement. This data-driven approach ensures that every practice session is purposeful and productive.

➡ Entertainment for Family and Friends

Beyond individual practice, a golf simulator transforms into an entertainment hub. Host friendly competitions, virtual tournaments, or casual rounds with your family and friends without stepping outside. Imagine turning a quiet evening into an exciting mini-tournament or introducing your children to the joys of golf in a fun, interactive way. Your home simulator becomes a social centerpiece, perfect for gatherings and celebrations.

Key Room Requirements

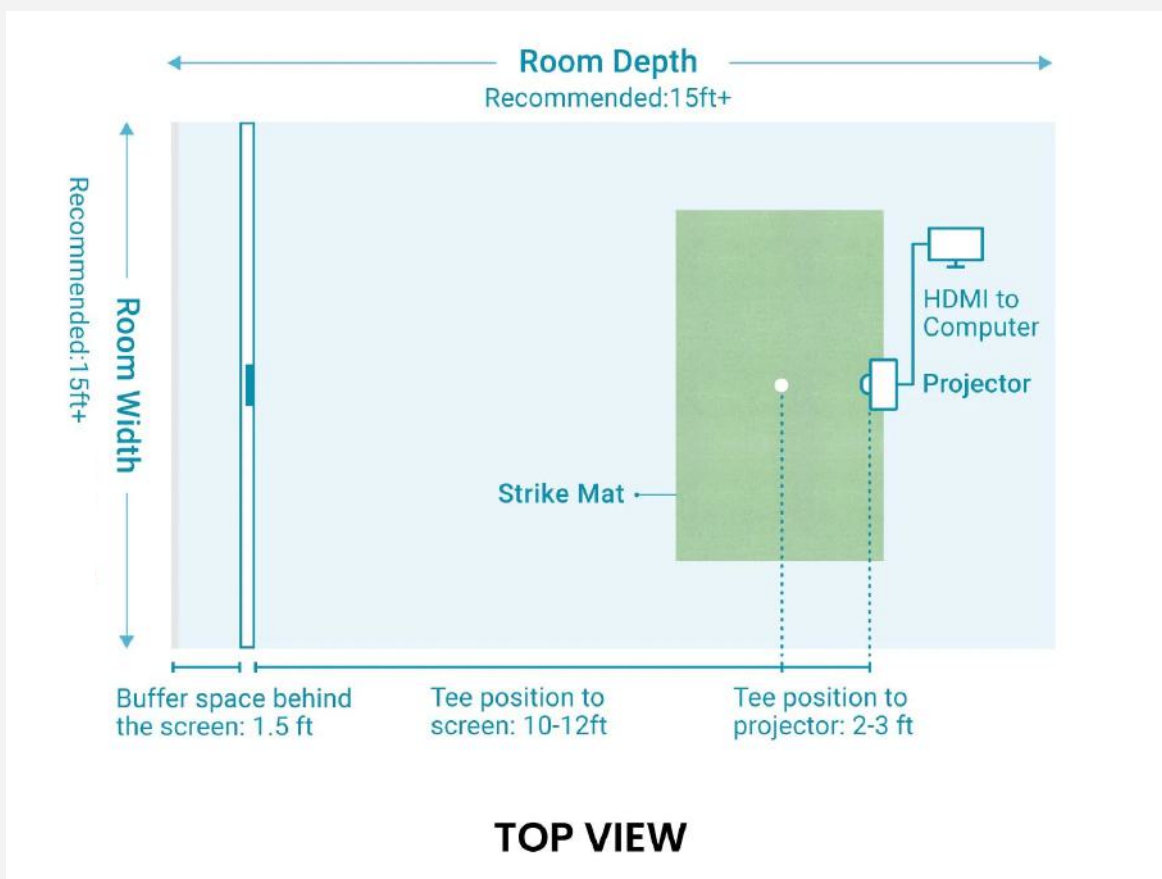


Minimum Room Dimensions

The ideal space for a simulator requires:

- **Ceiling Height:** At least 8 feet (2.74 meters) to ensure a full swing without obstruction. Higher ceilings are preferable for added comfort.
- **Room Width:** 12 feet (3.66 meters) or more for side-to-side movement and screen space. This ensures a comfortable experience, even for larger swings.
- **Room Length:** 8 feet (2.44 meters) or longer for safe ball flight and proper projector alignment. This dimension also accommodates various simulator setups and accessories.

Recommended Room Dimensions



Choosing the Right Location

Identify areas in your home that are free from obstructions and distractions. Basements, garages, and spare rooms are popular choices for setting up a simulator. Ensure the space is quiet and away from fragile items. Consider factors like soundproofing and flooring as well, which can enhance your overall experience.

Importance of Ambient Lighting



Lighting significantly impacts your simulator experience. Too much ambient light can wash out the screen visuals, while poor lighting can strain your eyes. BenQ projectors are designed to deliver vibrant colors and clear images even in well-lit rooms, ensuring optimal gameplay. For best results, consider installing adjustable lighting to suit different times of day and gaming preferences.

Components of a Golf Simulator



Essential Equipment Breakdown

- 1 Projector:** The heart of your simulator. BenQ projectors are engineered for accuracy, offering vivid colours and sharp visuals for an immersive experience. With features like short-throw lens, they adapt to various room sizes effortlessly.
- 2 Launch Monitor:** This tracks data such as swing speed, ball trajectory, and spin rate, providing actionable insights to improve your game. Advanced models offer real-time feedback and integration with your simulator software.
- 3 Impact screen:** Choose an impact-resistant screen designed to withstand golf ball impacts without compromising image quality. Look for screens with anti-glare properties to enhance visibility.
- 4 Software:** Simulation software brings the experience to life, offering virtual courses, practice drills, and gameplay features. Many programs also include multiplayer options, adding a competitive edge to your sessions.
- 5 High speed camera**
- 6 Monitor**
- 7 High performance pc**
- 8 Hitting mat**
- 9 Booth enclosure**
- 10 Carpet**

How BenQ Projectors Stand Out

Dedicated to Image Quality, Unlike Any Other

BenQ golf simulator projectors offer 4K UHD resolution with 8.3 million pixels, delivering sharp visuals for 4K golf courses. The superior HDR technology enhances brightness and contrast, resulting in realistic picture quality.

Golf Mode

BenQ's exclusive Golf Mode works with top course designers to replicate realistic colours and details, so you experience golf courses as intended.



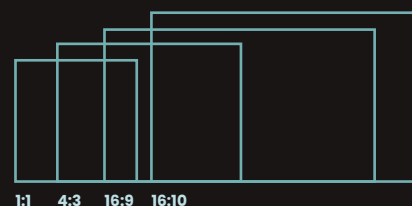
Short Throw Lens with Optical Zoom

BenQ projectors feature short throw lenses with optical zoom, offering large, glare-free images in tight spaces by placing the projector above and behind the hitting area.



Auto Screen Fit

Auto-sensing technology corrects and calibrates the screen with the press of a button, simplifying setup for mounting flexibility. Automatically detects and adjusts to your impact screen's aspect ratio no matter 16:9, 16:16:10, 4:3, or 1:1 formats, while maintaining optimal resolution.



*Exclusive Feature for A Series

The Checklist

Evaluate Your Readiness

Answer the following questions and total your points to see how ready you are for a home golf simulator:

1. Do you have a dedicated space for a simulator?

- ☐ Yes (5 points)
- ☐ No (0 points)

2. What are your room dimensions?

- ☐ Meets all recommended dimensions (5 points)
- ☐ Partially meets dimensions (3 points)
- ☐ Does not meet dimensions (0 points)

3. How is the lighting in your room?

- ☐ Controlled lighting (5 points)
- ☐ Moderate ambient light (3 points)
- ☐ Bright room (0 points)

4. Are you comfortable with basic tech setup?

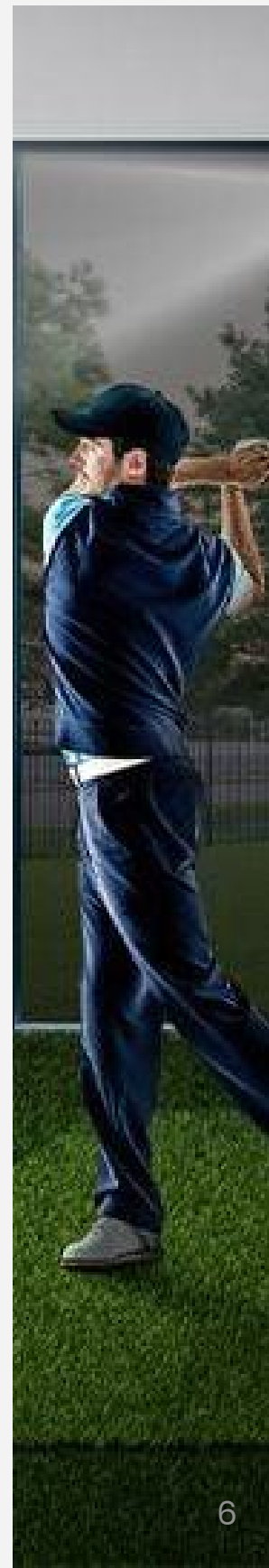
- ☐ Yes (5 points)
- ☐ No (0 points)

5. What's your budget for the complete setup?

- ☐ Ready to invest (5 points)
- ☐ Exploring options (3 points)
- ☐ Limited budget (0 points)

Scoring

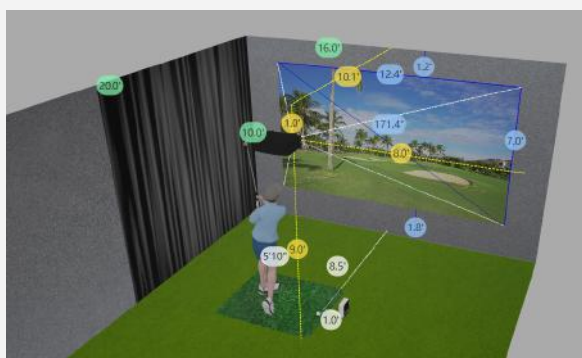
You're Ready!	15–25 points	Start building your simulator today.
Almost There!	10–14 points	Address a few gaps to make your space perfect.
Getting Started!	Below 10 points	Use this guide to learn what you need.



Your Next Steps

Planning and Designing Your Space

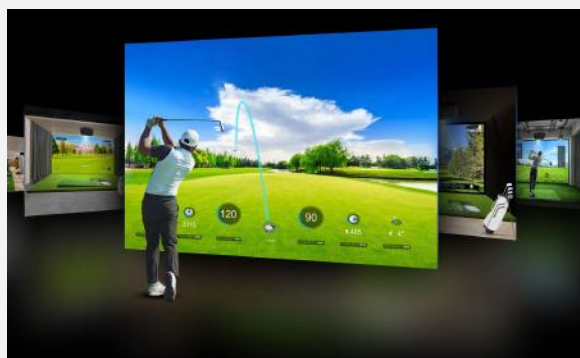
Use the insights from your quiz results to plan your ideal setup. Whether you're ready now or just starting, BenQ's tools simplify the process. Take time to research and visualize your layout, ensuring every detail aligns with your vision.



3D Golf Planner

Enter your room dimensions and the simulator location to see an instant 3D simulation of your setup. This tool helps visualize your space and ensures everything fits perfectly. Experiment with different configurations to find the optimal arrangement.

Try it Now!



Projector Finder

Answer five quick questions about your space and preferences to find the projector that's right for you. This ensures your choice aligns with your specific needs and budget.

Start Selecting!

BenQ's Recommended Projectors

Based on room size, lighting conditions, and budget, here are some top recommendations:

Enthusiast Series



LU935ST

Top selling model

5500 Lumens

TR 0.81 – 0.89

3D keystone

[Learn More ▶](#)



AH700ST

Effortless Adjustment

4000 Lumens

TR 0.69 – 0.83

Auto Screen Fit

[Learn More ▶](#)



AH500ST

For Compact environment

4000 Lumens

TR 0.5

Auto Screen Fill

[Learn More ▶](#)

4K Pro Series



LK936ST

4K

Flagship model

5100 Lumens

TR 0.81 – 0.89

3D keystone

[Learn More ▶](#)



AK700ST

4K

Premium model

4000 Lumens

TR 0.69 – 0.83

Auto Screen Fit

[Learn More ▶](#)



TK710STi

4K

Top choice for Entertainment

3200 Lumens

TR 0.69 – 0.83

3D keystone

[Learn More ▶](#)

BenQ  **GOLF** series
simulation

Play Like You're There