

THE MASTERS OF MOTION



NICK MIDDLETON
Zen founder

GROUNDED IN ENGINEERING - DRIVEN BY DESIGN

Nick Middleton is descended from a family of world-class engineers who embody a tradition of continuous improvement through innovation that extends back to 1935. He founded Zen Golf Corporation in 1992 while operating in the construction industry. It was here that he conceived the original vision for the indoor golf arena through the application of advanced geodesic structures to create innovative architectural solutions.

As a Millennium Product Award Winner and an accomplished equipment designer, Nick holds numerous patents and innovations in golf equipment and coaching systems, notably the Zen Oracle Putter series created in 1999 - a Golf Digest Hot Product and voted the #1 training system. Stuart Appleby used this breakthrough "direct feedback" technology to become the first tour pro to win three consecutive Mercedes Championships

and the fifth player in history to shoot sub-60 in a PGA Tour event.

The Kaizen philosophy embodied in Zen Golf flows into Zen Golf Mechanics, the sports science performance service developed in collaboration with Sheffield Hallam University - an inaugural European Tour Performance Institute advisory panel member.

Nick discovered the difficulty players had transferring their performance to the golf course, and so in 2012 the developed the Zen Green Stage adaptive playing surface technology to create representative practice environments. This venture exemplifies Zen's commitment to enriching golf performance and participation through customer-focused design and world-class innovation.



More Players, Playing Better for Longer

Austrian Golf Association

THE MASTERS OF MOTION

Become a **Zen Master**®

- Introducing the ultimate programme for elite golf coaches who aspire to redefine their craft.
 A partnership with the world's leading coaches combines cutting-edge technology, world-class expertise, and proven methodologies to transform how you teach the game.
- Green reading, playing lessons and course management.
- · Master golf mechanics and mental strategies.
- Apply data-driven insights to optimize performance.

Join the Movement

The Phil Kenyon Academy at Tee Box, London. Specification: Zen Green Stage with Science & Motion and Quintic at four global venues

ZEN MASTER®



Phil KenyonWorld's #1 Tour Putting Coach

Phil Kenyon

PGA Master Professional, BSc, MSc.

The inspiration for our Zen Master program and Zen Green Stage's original ambassador, PGA Master Professional Phil Kenyon has coached Tour golfers to over 90 wins worldwide including six Majors, over 50 Ryder Cup appearances and multiple World #1 rankings.

An early adopter of Zen Green Stage and widely regarded as the world's #1 putting coach, Phil became a Zen ambassador in 2017 and now operates Green Stages at several premium locations worldwide.

"In golf, you rarely face a flat putt or simple planar slope.

With Zen, I can recreate the exact playing environment

— especially compound breaks —

Being able to experience these and accurately measure how, when, and why a player's performance breaks down is so important."

"Without a doubt Zen® has been the best investment I've ever made."

www.kenyonputting.com

ZEN MASTER®



Dr. Scott LynnBiomechanics consultant to players and coaches on the PGA tour.

Dr. Scott Lynn

Biomechanist

Dr. Scott Lynn, PhD is a professor in Kinesiology at Cal State Fullerton and is the Research Director for Swing Catalyst.

Among the foremost experts in the world on ground reaction forces in the golf swing.

"People always ask me: how can I change the forces from the ground to change the numbers in the swing?

Of all the tools I've previously used, nothing changes the numbers like the Zen Swing Stage does in one single shot."

"The way that it can create changes in golf swings, I think, is really special and kind of untapped."

www.instagram.com/drsklynn

ZEN MASTERS®



Liam MucklowFounder and Elite Coach at the Golf Lab

Specification: Swing Stage with Swing Catalyst Dual Motion force plates and Trackman 4

"Using Zen Swing Stage to understand how players adapt to different slopes, we can identify why some players thrive under pressure, and why others struggle.

This insight is key to unlocking pure potential on the golf course."



Preston Combs

Golf Digest Best Young Teachers in America 2025/26

Specification: 16x8ft Green Stage with Quintic Overhead Putt Tracker

"Everyone learns differently, but with Zen Green Stage I can quickly identify what each player needs to focus on.

By rapidly alternating between slopes, I can accurately measure dispersion, allowing me to deliver a highly personalized and effective session."



Daniel Gray

Head of Coaching at Lake Nona Golf and Country Club.

Specification: Swing Stage with Swing Catalyst Dual Motion force plates and Trackman 4 plus 16x8ft Green Stage with Science & Motion PuttStudio

"In over 20 years of coaching, I never had the ability to capture data or give feedback on the timing of force out on the course. We just couldn't help golfers with the timing of their movement. But with the combination of Zen Swing Stage and Swing Catalyst, I can now create an environment that truly helps golfers understand and improve the timing of their force."



Dylan RossFounder / Director Of Player Development

Golfusion, West Palm Beach.

Specification: Swing Stage with Trackman iO plus 20x8ft Green Stage with Science & Motion PuttStudio

"As a coach, I've always said 90% of golf is practice, but until now, practice never felt like the real thing.

With Zen Swing Stage and Trackman iO, I can now bring the true challenges of the golf course to life – the ones that keep golfers awake at night."

the new gold standard for coaching

Be #1 in Gradient

Nothing performs like a Zen. With seamless motion and unparalleled precision, Zen sets the Stage for limitless golf learning.

"Create the Golf Course at your feet, and take your game to the next level."

Be #1 in Performance

Zen is more than a moving floor; it's the stage where you make that breaking putt and straighten out your swing faults.

"Zen moves the dial, and so does your performance."

Be the Future

Zen seamlessly connects with the latest technology. Coupled with the exclusive Zen Deep Green digital resources, it creates real-life data and activates endless play.

"Your Zen Green Stage sets the pace so you can lead the way."

Be the Destination

A Zen is a statement of world class quality.

"When golfers ask, 'Do you have a Zen?' What will your answer be?"

The definitive solution.



Why Zen Green Stage? #1 in Gradient

- Only Zen offers gradients that measure up to the fairways and greens. We do subtle, and we also do extreme.
- The golf course is not flat, straight or even planar; naturally, Zen re-creates real-life slopes to simulate any on-course scenario.
- Silent motion technology with multi-flex gradients to 0.1% accuracy ensures seamless "on-stage" movement with intuitive hand-held touchscreen controls (Pat Pending).
- The Powerful Zen Oracle App enables you to save and re-play any shot you have seen on TV or the course.
- Built to last, quality guaranteed, safety-certified, and supported by our world-class team.

- Assembled by Zen
 Certified installers.
 Simple disassembly for easy relocation.
- 11 Stimp in air-conditioned environments

- On-Floor and In-Floor options in all sizes.
 - Professional room design service from Zen Solutions.
 - Industry-leading uptime, reliability and robustness.

Zen... the golf course at your feet.









- Only Zen Green Stage offers Putting & Full Shots in the same space (Hybrid version).
- Precise touchscreen control in 0.1% increments up to 9% (12% Swing Stage).
- Total customization via Zen Oracle Presets & Playlists.
- Remote Upgrades& Support.

- Tour-quality, laboratory-true
 Zen Master putting surface,
 exclusive to Green Stage owners.
- Up to eight Putting Cups.

- Stress-free maintenance.
- Famous Putts frequently updated and sent to your Zen Oracle App.

- Integrate with leading putting tech including Quintic and Science & Motion.
- All-corner independent movement creating ultra-precise Compound, Double and Planar breaks – only on Zen Green Stage.

SWING STAGE PGA headquarters at The Belfry Hotel & Resort

ZEN SWING STAGE®

The Ultimate Playing Lesson

The world's premier adjustable fairway for golf.

Take anything the golf course throws at you. Tourquality practice from sloping lies, subtle to extreme, into a screen or on the range.

- Use with launch monitors, simulators, and instrumented driving ranges
- Adjustable in 0.1% increments
- Embed third party force plates
- · Unlock limitless new data
- · Recreate shots from TV and your own golf course

The golf course in your academy

6FT X 8FT 2.4M X 1.8M

ODYSSEY Sca Island Sea Island **Golf Performance Center** som UST LITTERS

ZEN GREEN STAGE®

The Ultimate Putting Green

Master every putt.

From learning about safe-leave zones for approach putts, to practising clutch putts which need to be holed, Zen Green Stage is the definitive adjustable indoor putting surface.

- Adjustable in 0.1% increments in all four corners, independently
- · Compound, Double, Planar breaks
- True-rolling research-grade organic putting surface, exclusive to Zen
- · Over nine billion putt combinations
- · Integrated with leading putting technology
- · Tour Cup in multiple positions

Limitless putting practice on an exclusive Tour-quality green

20FT X 8FT 2.4M X 6.1M 16FT X 8FT 2.4M X 4.9M 12FT X 8FT 2.4M X 3.7M

Private home installation

ZEN GOLF STAGE®

The Screen Golf Solution

The Hybrid model is exclusive to Zen.

Hit breaking putts and off sloping fairway lies, all in the same compact space, on Tour-quality playing surfaces.

- Adjustable in 0.1% increments in all four corners, independently
- · Hitting surface suitable for all tee & fairway shots
- · Use with launch monitors and simulators
- · Compound, Double, Planar breaks
- True-rolling research-grade organic putting surface, exclusive to Zen
- · Over seven billion putt combinations
- · Integrated with leading putting technology
- · Tour Cup in multiple positions

Play from tee to green - only on a Zen Golf Stage®

16FT X 8FT 2.4M X 4.9M 12FT X 8FT 2.4M X 3.7M

ZEN ORACLE® APP

Unlock the full Zen digital toolkit

The enhanced Zen Oracle app gives users extraordinary new levels of control over their Zen Green Stage and Zen Swing Stage moving platforms. Our technology enables golfers to simulate real-world challenges indoors while capturing critical performance data.

- Create unlimited custom Presets and Playlists
- Open up your Zen Stage for integration with other technology
- Future-proof your Zen with remote software upgrades
- Receive Push notifications of new Famous Putts and Shots
- Access new controls including Joystick and 3D
- Use Randomizer to set unpredictable challenges
- Control your Zen Stage on large-format touchscreen TVs
- Save your session history in the Cloud

Zen Green Stage and Zen Swing Stage offer a wider range of precision adjustment than anything else in the sport.

Apple Music for putting"

Patents pending

"Like Spotify or



SPECIFICATIONS

MODEL	DIMENSIONS			RANGE OF MOVEMENT					WIRELESS CONTROL	SURFACE	SAFETY
Swing Stage	LENGTH	WIDTH	HEIGHT	UP/DOWN	LEFT /RIGHT	PLANAR	COMPOUND	TWIST/ DOUBLE	BLUETOOTH	ZEN STRIKE	UKCA APPROVED
(Hitting only)	6ft 1.8m	8ft 2.4m	9.25" 235mm	12%	10%	✓	Partial	Partial	✓	✓	✓

MODEL	DIMENSIONS					RANGE OI MOVEMEN	WIRELESS CONTROL	SURFACE	SAFETY		
Green Stage (Putting only)	LENGTH	WIDTH	HEIGHT	UP /DOWN	LEFT /RIGHT	PLANAR	COMPOUND	TWIST/ DOUBLE	BLUETOOTH	ZEN MASTER	UKCA APPROVED
	12ft 3.7m	8ft 2.4m	9.25" 235mm	6.5%	9%	✓	✓	✓	✓	✓	✓
	16ft 4.9m	8ft 2.4m	9.25" 235mm	6.5%	9%	✓	✓	✓	✓	✓	✓
	20ft 6.1m	8ft 2.4m	9.25" 235mm	5%	9%	✓	✓	✓	✓	✓	✓

MODEL	DIMENSIONS					RANGE OF	WIRELESS CONTROL	SURFACE	SAFETY		
Golf Stage Putting & Hitting (Hybrid model)	LENGTH	WIDTH	HEIGHT	UP /DOWN	LEFT /RIGHT	PLANAR	COMPOUND	TWIST/ DOUBLE	BLUETOOTH	ZEN MASTER & STRIKE	UKCA APPROVED
	12ft 3.7m	8ft 2.4m	9.25" 235mm	6.5%	9%	✓	✓	✓	✓	✓	✓
	16ft 4.9m	8ft 2.4m	9.25" 235mm	6.5%	9%	✓	✓	✓	✓	✓	✓

NOTES

- 1. In-Floor dimensions shown. On-Floor models require minor additional space.
- 2. A full Room Size Guide is available at www.zen.golf.
- 3. Speak to your Zen contact about recommended Ceiling Heights.

ZEN® INTEGRATED TECHNOLOGY

More **Realism**, More **Data**, More **Value**.

You thought your coaching & custom-fitting tech was good?
Wait until you see what it can do, when paired with a Zen Stage.
Designed with learning in mind, a moving Zen platform powers your other technology and blurs the line between virtual & real golfing environments.

And the entertainment factor? It goes through the roof.

- Launch monitors
- Golf simulators
- Putting technology
- Ball tracking
- Force & pressure plates
- Vision systems
- Neural imaging
- · 3D kinematics & pose estimation
- · Augmented reality
- · Smart club & wearable devices

Coaching, Entertainment, Custom-Fitting, Practice and R & D.



OWNING A ZEN® - four simple steps

1



Book a call with us and describe your project. We will discuss the options and give you a price tailored to your needs. 2



The Zen design team will provide your optimal solutions based on your space, budget, timeline and technology.

3



When you are happy to proceed, we will send our order form. We start building your Zen when you pay the deposit (build time is six to eight weeks).

4



We ship your Zen on receipt of the balance payment. A Zen Certified Installer will perform the installation at a time which suits you.

Enquire at www.zen.golf to book your no-obligation consultation.

TESTIMONIALS

"

We have given more putting lessons in the last year than I've seen in 20 years with the help of Zen Green Stage.

Tim Cusick,

Head Coach, PGA of America

95

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The Zen Green Stage putting surface is the best I have ever seen. I have only scratched the surface of its potential.

Jon Sinclair,

Sinclair Golf

"

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The Zen Green Stage takes 'centre stage' in our indoor putting studio, helping our players including the National Squads refine their technique with the putter. The Green Stage gives us the optimum adjustable surface to learn to hole out in the most efficient way possible.

Stephen Burnett,

Performance Manager, England Golf

Our Zen Green Stage Hybrid has created a whole new dynamic.

Kristian Baker,

Ultimate Golf Studio

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We are here to make golfers better, and Zen Green Stage now plays a valuable part in that process.

Craig Allan,

Golf Performance Director, Sea Island

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