



QED

YOUR GOLF RE-ENGINEERED

UNEEKOR

QED is where passion meets precision. Advanced mathematics mingle with hyper-precise sensors - capturing crystal clear moments in time. High-speed photos of your club and ball spin recite every aspect of your swing. Enhanced graphics reveal a vivid world in the finest detail.

Contact:
For any inquires on QED products, please email:
sales@uneezor.com

UNEEKOR

WHAT IS QED?

QED is an initialism of the Latin phrase “**quod erat demonstrandum**” meaning “what is proven or demonstrated.”

Golf Simulation with Cutting Edge Technology

- Provides authentic swing experience to enhance performance
- Verified data results in productive practice and accurate fitting
- Multiple practice modes for endless entertainment

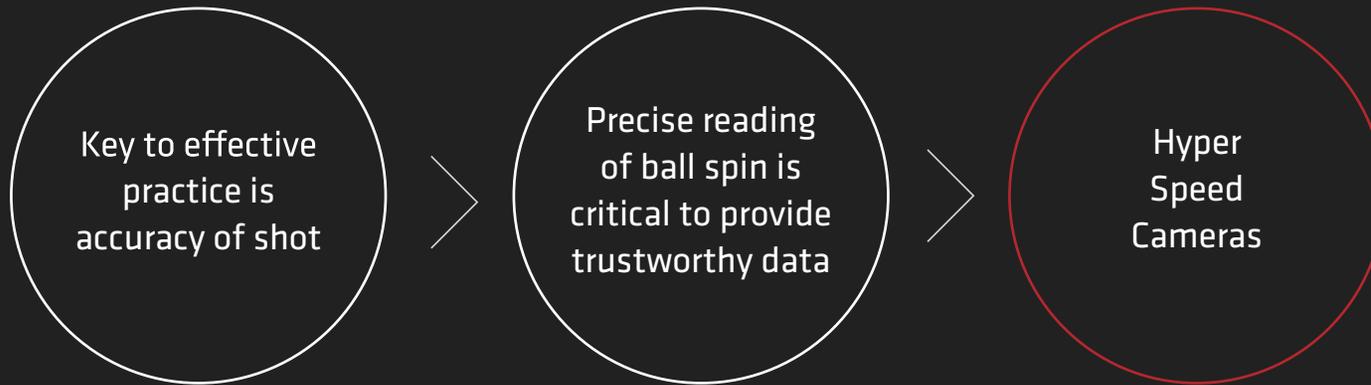
Any Golfer Can Unlock Confidence in Every Swing

- Shot skills and training > Driving Range and Complex
- Accurate fitting > Precise Photometric Data
- Course management and prep for round > Stroke Play Mode > Course Practice Mode

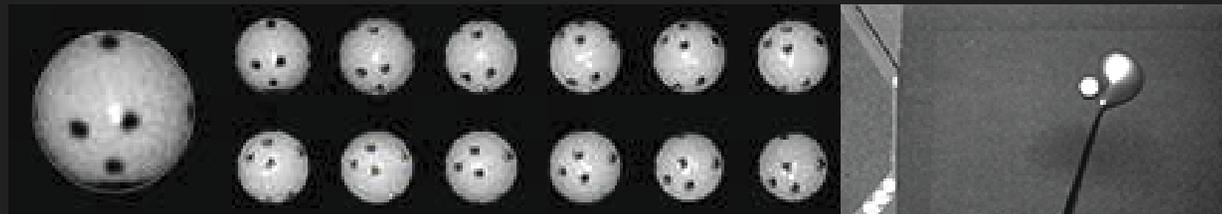


Unparalleled Accuracy of Cutting-edge Hyper Speed Cameras

Quality Device Hardware



Equipped with (2) Ultra High Speed Cameras, (≥ 3000 fps each) we provide real-time footage of ball spin, club path and true impact



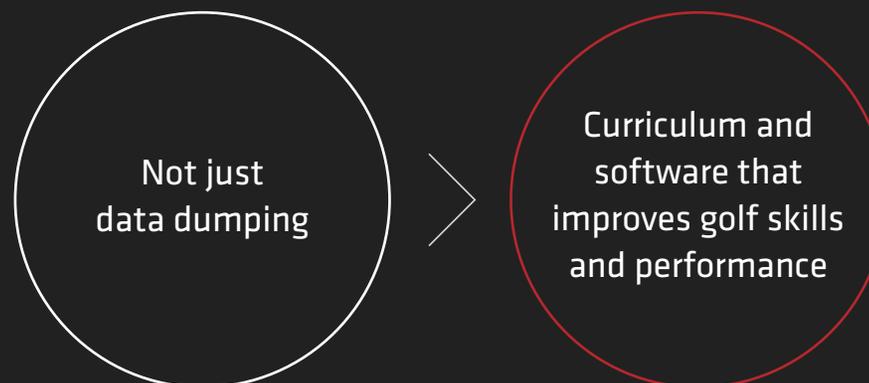
*Ball spin 3837 rpm

*Club speed 87 mph

What to do with accurate data?

Delivering the right data to drive continuous self-improvement

Total 261.5 _{yd}	Carry 247.9 _{yd}	Run 13.1 _{yd}	Ball Speed 154.1 _{mph}	Club Speed 107.1 _{mph}	Smash Factor 1.44	Launching Ang. 11.7 _{deg}
Flight Time 7.6 _{sec}	Side 9 _{yd}	Side Total 9.5 _{yd}	Face Ang. close1.1 _{deg}	Club Path inout0.4 _{deg}	Face to Path close1.5	Side Ang. R 1.0 _{deg}
Apex 101.5 _{ft}	Dist. to Ang. 168.4 _{yd}	Land. Ang. 39.3 _{deg}	Back Spin 3222 _{rpm}	Side Spin 275 _{rpm}	Spin Rate 3233.7 _{rpm}	Spin Axis 4.9 _{deg}



WHY QED? - T. Technology

UNEEKOR OPTIX: Validated Photographic Technology

The interface displays the following data:

Ball/Club Data				
CLUB PATH OUT-IN	2.5 °	CLUB SPEED 44.7 mph	FACE ANGLE CLOSE 1.9 °	BACK SPIN 2197 rpm
				SIDE SPIN R200 rpm

Video player controls: X1.0, X0.8, X0.6, X0.4, X0.2 (selected)

Performance Metrics:

- 2197 rpm BACK SPIN
- 29.9 ° LAUNCH ANGLE
- 1.9 ° FACE ANGLE
- R200 rpm SIDE SPIN
- 1.9 ° SIDE ANGLE

Summary Panel (Right):

- Ball Speed: 32.2 mph
- Club Speed: 44.7 mph
- Smash Factor: 0.72
- Side Angle: 1.9 °
- Launch Angle: 29.9 °
- Back Spin: 2197 rpm
- Side Spin: R 200 rpm
- Face Angle: CLOSE 1.9 °
- Club Path: OUT-IN 2.5 °

Additional UI elements: MENU, TEE BOX, TEE, F8, F9, SW.

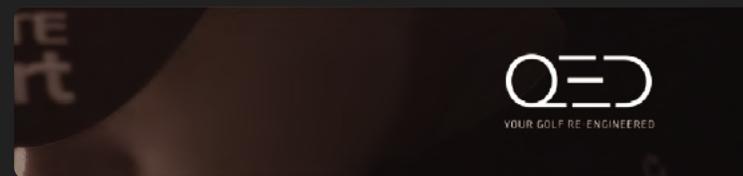
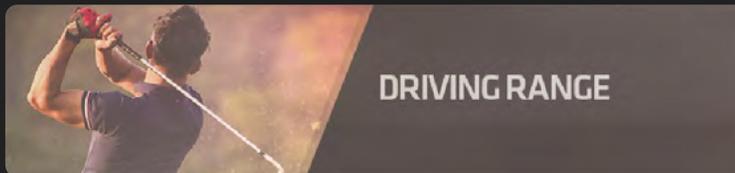
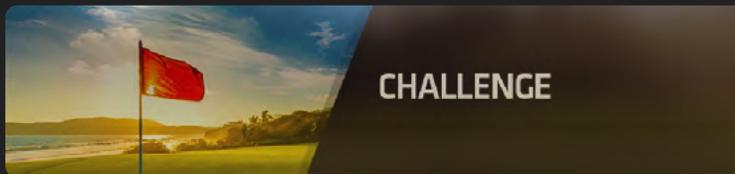
WHY QED? - D. Design

(1) Unrivalled Graphic Quality and User Friendly Interface



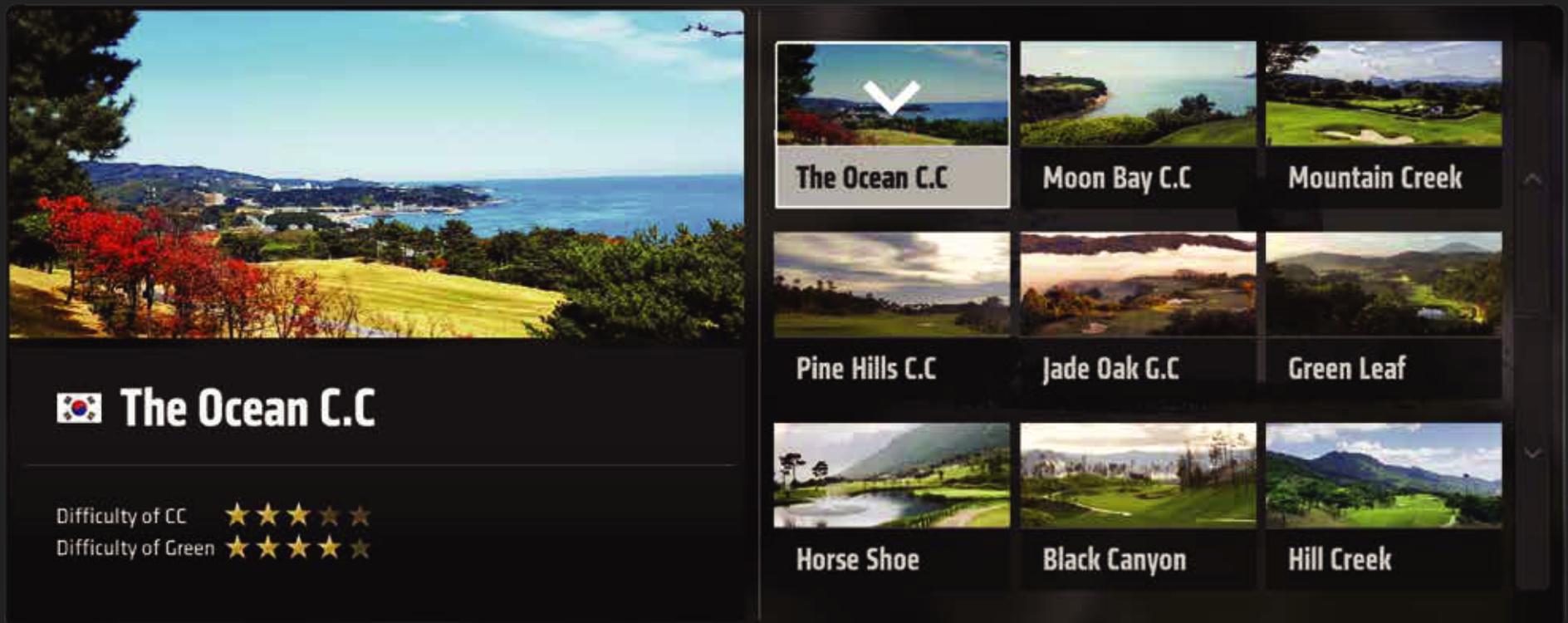
(2) Unrivalled Graphic Quality and User Friendly Interface

MODE



(3) Unrivalled Graphic Quality and User Friendly Interface

SELECT COURSE TO PRACTICE



HARDWARE

QED BAR

- Ceiling-mount installation
- Dual high-speed camera system
- Embedded with QED Ignite

SOFTWARE UPGRADES

QED IGNITE

- **UNEEKOR OPTIX:** Validated Photographic Technology providing actual club impact and ball spin videos of each shot
- Fitting data
- 3D Driving range
- **Swing Motion Analysis Tool**
(*option to purchase (2) add on cameras)

QED REFINE

- **UNEEKOR OPTIX:** Validated Photographic Technology providing actual club impact and ball spin videos of each shot
- Fitting data
- 3D Driving range
- **Swing Motion Analysis Tool**
(*option to purchase (2) add on cameras)
- **Stroke Play:** Total 5, 18-hole golf courses for up to 6 players
- **Course Practice:** On course practice mode for an individual player
- **Driving Range:**
Lake Range, Peak Range, & Targeting Range.
- **Short Game Training:**
Approach & Putting
- **QED Challenge mode**

QED SUCCEED

- **UNEEKOR OPTIX:** Validated Photographic Technology providing actual club impact and ball spin videos of each shot
- Fitting data
- 3D Driving range
- **Swing Motion Analysis Tool**
(*option to purchase (2) add on cameras)
- **Course Practice:** On course practice mode for an individual player
- **Driving Range:**
Lake Range, Peak Range, & Targeting Range
- **Short Game Training:**
Approach & Putting
- **Stroke Play:** Total 20, 18-hole golf courses for up to 6 players
- **QED Challenge mode**

* The Uneekor hardware and software program offerings and product specifications are subject to change without prior notice. Please contact us for more details.

DETAILS

QED Bar Specifications

SPECIFICATIONS

ITEMS	CONTENTS	
Compositions (Components)	Hyper Speed Cameras \geq 3000 fps each	2
	Infrared LED Board	2
	Control Board	1
Data Interface	Ethernet	
Communication Speed	1Gbps	
Spin	Top Spin 12,000 ~ Back Spin 12,000	
Measurement Range	Ball Speed	Putter: 0.1 m/s ~ 30 m/s Driver/Iron: 5 m/s ~ 100 m/s
	Sensing Angle	Driver: -5 ~ 50 degree Iron: 0.1 ~ 80 degree

PC REQUIREMENTS

- Recommended

PC	Requirement	Specification
CPU	Intel i5 8400 or higher, 3rd Gen Ryzen or higher AMD 3600 or higher. AMD 2700 NOT COMPATIBLE.	
RAM	8GB	
Graphics	GeforceGTX 1060	
OS	Windows 10 (64bit)	
Resolution	Full HD	

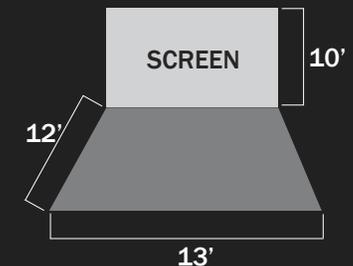
Features

- Equipped with (2) Hyper Speed Cameras \geq 3000 fps, which also produce a stereoscopic effect
- Directly reads both ball and club thru sensors
- Superior accuracy to equivalent sensor technology on the market
(Conducted comparison test with GCQuad, Trackman, and About Golf sensors)
- Provides real-time footage of club and ball at impact
- Swing freely with ceiling mount implementation

Ideal Space Requirements

- Swing area = 13' diameter with player in the center
- Ceiling height = 10'
- Player's distance from hitting screen = 12' or more

Note: More details on the optimal position for QED Bar and lighting could be provided upon request.





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