



HIGH DEFINITION GOLF™

HDG™ VIDEO SWING ANALYSIS SYSTEM

When trying to improve your game or take it to the next level, it is very important to understand how subtle changes can affect your overall play. Now with the HDG Video Swing Analysis module, not only do you get crystal clear video playback, but you also get the benefit of receiving the most accurate ball and club measurements (ball speed, launch angle, swing path, club face angle at contact and ball spin) in the industry today—displayed vividly on your big screen as well as your system touch screen. You'll be really surprised how much you'll learn about your own game!

The HDG Video Swing Analysis module is easy to setup and even easier to use. Just connect the cameras (included) and you are ready to go. No need to purchase a costly second computer and software and why would you want to fiddle with two systems when one will do!

- Cost effective
- Plug and play
- Easy-to-use
- Crystal clear video feedback
- Integrates seamlessly into HDG™ simulator
- Utilizes High-Speed Cameras
- Automated Swing Capture
- Perfect Swing Overlay
- Full suite of editing tools



The HDG Video Swing Analysis module uses high-speed cameras (120 frames per second) with special wide-angle lenses to capture data

Our video playback will always be sharp and easy for players and coaches to review. The HDG cameras will also work well in low light and in situations where space is at a premium, such as an indoor hitting bay.

The competitors use standard DV camcorders (average of 30 frames per second) to capture data and they tend to produce blurry images. Most DV camcorders may operate poorly in low light conditions rendering footage that may be useless for teaching purposes.

Automated swing capture

Our system features automated swing capture and doesn't require an operator to hit a key on the keyboard to trigger the swing capture. Some competitive systems rely on acoustic triggers for swing capture but these tend to work poorly in noisy environments and can be very frustrating to operate.

The Perfect Swing composite swing model.

Why not compare your swing to that of the pros! HDG Video Swing Analysis is the only simulator that features the Perfect Swing, a composite swing model developed in conjunction with world-renowned golf instructor Jim McLean. The Perfect Swing incorporates the swings of Ernie Els, Ben Hogan and Tiger Woods and the result is of course perfect!

Editing Tools

HDG Video Swing Analysis module is feature-rich and includes a complete set of drawing and editing tools that can be accessed easily from the touch screen. Features include: freeze frame, side by side comparison, slow motion playback and the ability to save swings for later review.

Feature Comparison at a Glance

Feature	HDG	JC Video	V1
Integrates with Simulator	Yes	No	No
Requires a separate computer	No	Yes	Yes
Easy-to-use touch screen	Yes	No	No
Camera type/frames per second	High Speed/120	Standard/30	Standard/30
High-speed motion capture	Yes	Blurry	Blurry
Automated swing capture	Yes	No	No
Works well in low light	Yes	No	No
Perfect Swing Overlay	Yes	No	No
Full set of editing tools	Yes	Yes	Yes
Operating system	Linux	MS Windows	MS Windows



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