Science & Motion

SAM PuttStudio 8.1

The ultimate training environment

We are excited to announce the release of PuttWare 8.1 – bringing powerful new capabilities and workflow improvements to both SAM PuttLab and SAM PuttStudio users



This update introduces smarter automation, enhanced visualizations, expanded fitting functionality, and entirely new interactive game experiences designed to elevate coaching, fitting, training, and entertainment.

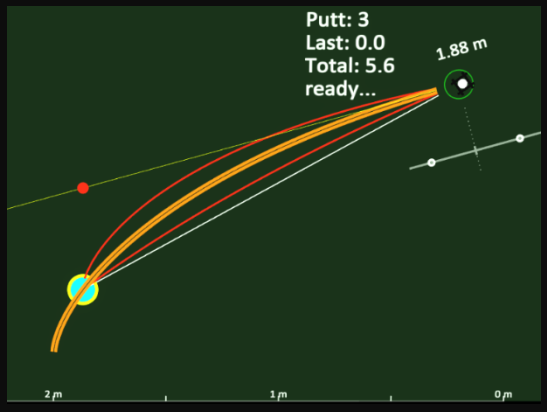
Science & Motion

What's New in PuttStudio 8.1?

AutoCalibration for camera & projection systems

A unique innovative feature for moving platforms: Four reference dots enable fully automatic recalibration of all projected and tracked positions. Even after hardware components have been moved, all positions remain highly accurate.





Enhanced projection object display

- Includes new visual elements such as connection lines to the hole and a thin center line along the ideal putting path.

Expanded drill animations

- New dynamic visual effects including animated fly-in start positions create a more engaging and immersive training experience.

Real and virtual hole support

- Support for defining holes as either real or virtual, enabling accurate calculation of the correct hole success.

Science & Motion

Interactive Games Like Never Before

SAM PuttStudio 8.1 introduces an entirely new category of interactive putting experiences – blending coaching, entertainment, strategy, and performance training into one system.

PuttTacToe – Strategy Meets Putting Performance

PuttTacToe transforms the familiar strategy of Tic-Tac-Toe into a fully interactive putting challenge. To claim a square, players must hole a putt into the corresponding target area.



PuttJack – Where Blackjack Meets Precision



A virtual Blackjack table with dynamic card zones projected onto the putting surface, transforming every putt into a strategic decision. The result is a fast-paced, immersive experience that keeps players engaged while naturally training essential putting skills.

Upgrade to SAM PuttWare 8.1 Today

📩 Get in touch with our team to experience the new games in action

Email: sales@scienceandmotion.com

www.scienceandmotion.com