

## SOCCER SIMULATOR

### Virtual Goalkeeper

Have you ever wondered how it feels to be Oliver Kahn or Gianluigi Buffon? This brand-new game gives you the opportunity to test your reaction speed as a goalkeeper. A live camera puts you in the middle of a football goal where you have to stand your (wo-) man at penalty shoot-out. Throw yourself in front of the ball and parry shots with your whole body – without any cumbersome control devices like joystick or mouse. The game is available in a number of variations. The first one places the player in front of a plain wall and projects their image into the game, similar to a TV studio.



### Soccer Simulator

The latest invention is this special kind of soccer simulator. Fun, desperation and sports. That is what fans of the soccer world cup want! Especially the penalty kick. There is a lot of fun as this soccer works with a real ball and the goal-keeper has got nearly original size, depending on the distance between screen and beamer. Screen size for example with a distance of 3m is H: 1,5m x L: 2m

#### How it works:

The computer measures the angle and speed of the ball that only flies about 1m as it is tied to a kind of bungee-rope. As the PC always knows where the ball will hit the goal, it can place the goal-keeper at that place. A virtual ball now is shown on the beamer-screen. If it has got contact with the keeper, he has caught the ball. The goal-keeper changes his position with every shot. On photo on the right the keeper has caught the Features & Equipment. Equipment as shown on the photo. There are several constructions. We just build the soccer simulator with different shapes. If the game starts, the favourite team or town of the player has to be typed in. There is a high score list shown on an extra monitor.

So if the player finds his team far behind he can improve the position by hitting the goal.



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He wouldn't allow his "enemy" to be the first. This is additional fun and makes the soccer simulator more attractive.

### Options:

Photo of the player while shooting by remote camera. See right photo at bottom. The photo is mounted in a laminated "player passport"

### Branding:

- >> Software. So the goal looks like as if shown on TV
- >> All around the top
- >> Trailer while nobody plays
- >> Prepared to send photos of player into internet automatically

**Ball Speed:** Speed of the ball is shown on the screen after every shot

You can buy or lend the soccer simulator with our service worldwide as transport is easy. Time of delivery if you want to buy the soccer simulator: about 2 weeks. If you want to build a construction of your own, we can deliver Software, the controller all cables, all sensors and the manual.



## REAL SOCCER - Soccer Simulator

Players use real soccer balls to dribble and shoot on goalkeepers. Everybody will have spectacular, and fantastic views who are playing this game. **Soccer Simulator Game Software Features** True Shooter vs. Goaltender Simulation: The soccer simulator player/user is the shooter in a one-on-one scenario against the goal-tender. The shooter shoots on a "live" goaltender. The object is to score as many goals in the session as possible. The more accurate and higher the velocity of the shot, the more likely the player/user is to score. Realistic perspective of the soccer simulator goaltender and net:

The projected image size of the *soccer simulator* net and goaltender give an accurate perspective view

that places the player/ user inside the penalty area. The player/user shoots from three different positions within the penalty area (centre, left angle, right angle). Soccer simulator realistic and varied goaltender reactions: Using a unique combination of video and animation processes, the *soccer simulator* goaltender reacts just as a real goaltender would with unique save movements. Each save movement is unique based on the location and type of shot. Realistic soccer simulator goaltender behaviors:



Based on the skill level of the *soccer simulator* goaltender

and player/user (shooter) selected, the result of the shot will be determined accordingly. (e.g. save, goal, shot misses the net). Soccer simulator data reporting and analysis: During the player/user session, the system's scoreboard displays the following data: Number of shots taken - The velocity of each shot - The average velocity of all shots - The number of goals scored - The scoring percentage - The time left in the session After the session, a report summary is displayed that includes: Number of shots taken - The average velocity of all shots - The number of goals scored - The scoring percentage

**Features and Benefits:** Exciting penalty - kicking against the keeper – 3 Levels of Skill - Official soccer ball with durable tether - Dynamic cabinet graphics - Redemption ready - Proven earner in RealSoccer Full-Size Model

**Hardware Specs:** Durable hardware for 10-year life-span - Back-lit header - 50" colour screen - High-resolution graphics card - Pentium 4 PC platform -

**Size Specs:** 5' wide x 6' long x 6' high - 2-piece easy assembly (1 skid shipping) - 800 lb. weight