Real Motion

Live the adventure !

- **Racing Simulators :**

Our racing simulators provide high performance at an unbelievable price. Constructed from durable material and using cutting edge technology.

Experience at full speed and power our racing simulators with a top notch patented motion platform, a superb custom designed shell, a world class racing game, a triple screen display and a magnificent surround sound that will put you straight into the racing world arena.

Outline Specification – Racing Simulator

Power requirements:

220-240 volt single phase @ 50~60 Hz. Other voltages may be accommodated.
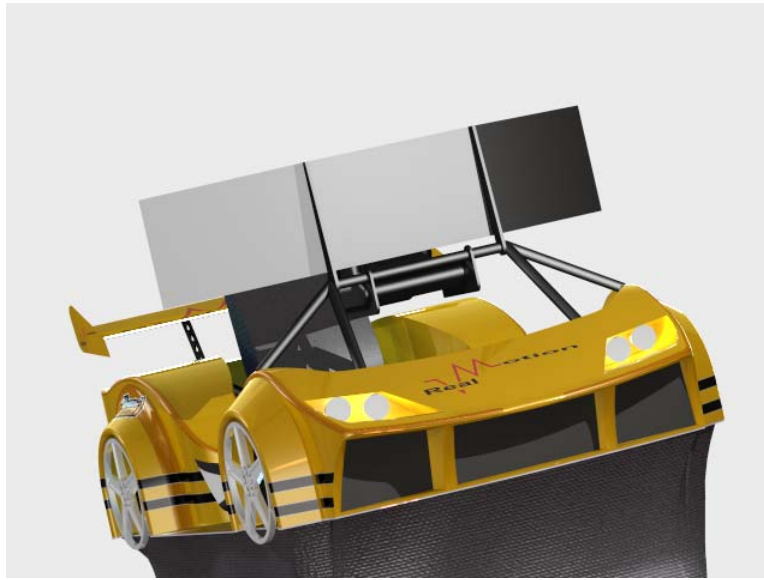
25 Amperes

Main System:

- Compact size.
- Ultra fast synchronized motion (<2 milliseconds of actual positioning delay).
- High fidelity patented motion platform driven by precision electric servo motors.
- Pitch axis : +/- 30 deg
- Roll axis : +/- 30 deg
- Optional (+/- 14 cm Heave)
- G-Force up to 0.7g
- Heavy-duty platform with almost maintenance free components.
- Triple 22" Ultra-Slim Bezel LCD Monitors.
- High performance PC with extra ventilation for prolonged usage.
- Dolby 2.1 Surround Sound System.
- Adjustable Seat - Moves forward and backward with ease.
- Adjustable pedal tray - Moves forward and backward to accommodate any age.
- Safety enabled system: Seatbelt sensors, emergency buttons and access controlled locks.

Dimensions:

- Length = 235 cm
- Width = 140 cm
- Height (Leveled) = 188 cm

Shell Design:

Our Full Size custom designed shells are delicately finished in High Gloss Paint Work. The shape is well studied, dimensioned and ergonomically designed so that the simulator well suites the rider's body movements.

By default, our shells come as one colored (i.e. red or yellow) to choose from, and can be customized to meet clients' requirements. Custom logos, motifs or sponsors can be applied per request, as well utilized inside the game on street advertisement panels and car skins.

Network-Ready:

The world of gaming is growing by the minute. With technology as it is today, so many new doors have been opened to today's gamers. With the introduction of networking/multiplayer games, gaming enthusiasts are no longer limited to one simulator machine. Per our new improved kiosk system, Real-Motion is able to move a step above other consumer racing simulators to offer network-ready simulators that put you with other simulators located locally or remotely and make the most of it.

Kiosk (web-enabled):

Our racing simulator line offers different kind of Kiosk systems:

- Single Stand-alone kiosk
- Single Stand-alone kiosk (with spectator view capabilities)
- Multiplayer network ready
- Multiplayer network ready (with spectator view capabilities)

All Kiosks can be set to log user played games, machine startup and shutdown times. Data is sent to a web-panel for administrators to remotely check their simulator operations and sales.

Note: All our kiosks come with safety barriers, cash drawer, and stair case to make a complete, ready to go system.

Remote monitoring and servicing:

Serving customers across the country and around the globe, remote monitoring and machine-to-machine (M2M) communications have played a greater role in upgrading, monitoring, and maintaining our simulator's performance. Our remote monitoring feature allows us to receive performance and status data directly from our simulators, diagnose it and, in most cases, fix problems without having to send a service technician to the location.

Our Factory and Offices

S.Co.R.E. (Steel Construction and Robotic Machinery Est.)

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