

# CONTROLLERS: ISC-9000

The industry leading ISC9000 Controller offers highly accurate timing and a colorful, operator-friendly panel for easy functionality. It uses microprocessor/crystal-based operation for accurate timing with battery backed memory.

OES's flagship controller features:

- Backlit graphic LCD
- All scoreboard information displayed on one 5.1" screen
- Full function keypad with sport-specific 4x8 configurable inserts
- Battery-backed memory
- Independent sport settings customization
- Game data saved in power off position
- Two remote inputs
- WIFI/Ethernet capable
- Available RF (wireless) models
- Carrying case available



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## ISC9000 SPECIFICATIONS

|                 |   |
|-----------------|---|
| Dimensions      | 12.50" (320mm) width x<br>8.25" (210mm) depth x<br>4.00" (100mm) height   |
| Weight          | 4.4 lbs (2 kg)  |
| Construction    | Powder-coated diecast aluminum for exceptional durability in harsh environments   |
| Operating Temp. | 14 - 122°F (-10 - 50 °C)  |
| Voltage Supply  | 100-240VAC, 50-60Hz, 1A   |
| Display         | 5.1" (129.5mm) backlit graphic LCD  |
| Input           | Full function keypad with 4x8 sport-specific configurable inserts<br>Two configurable remote input ports  |
| Output          | One RS485 2-wire communication port for game data<br>One RS232 communication port for game data<br>Additional RS485 2-wire communication port for multi-controller setups or stat system<br>One USB communication port for diagnostics and upgrades |

### Wireless Options ISC9000-X9/X2

|               |  |
|---------------|--|
| Technology    | Spread Spectrum (Standard)   |
| Frequency     | ISC9000-X9 - 902-928 MHz<br>ISC9000-X2 - 2.4000 - 2.4835 GHz         |
| Power Output  | ISC9000-X9 - 250 mW<br>ISC9000-X2 - 63 mW                            |
| Range         | ISC9000-X9 - 300' Indoor, 1000' Outdoor<br>ISC9000-X2 - Up to 300'   |
| Certification | Radio OEM module approved under FCC Part 15.247 and Industry Canada. |

[www.oes-scoreboards.com](http://www.oes-scoreboards.com)  
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