

POWERING FITNESS, MEDICAL, REHABILITATION & INDUSTRIAL EQUIPMENT & INSTRUMENTATION





FOR MORE THAN 40 YEARS, ESI has been one of the industry-leading suppliers of displays, motor controls and apps for fitness, rehabilitation and medical equipment. ESI products are in use in homes, health clubs, rehabilitation clinics, and hospitals powering fitness equipment manufactured by Nautilus Industries, Woodway, Landice, Biodex, Cybex, True Fitness, Schwinn, StairMaster, and numerous others.



ESI PROVIDES CUSTOM SOLUTIONS by incorporating advanced displays, controls, apps, and software, many with Bluetooth and Wi-Fi cloud connectivity. Whether your system needs simple LED-based displays or sophisticated 3D interactive graphics, we can incorporate the features your users require with a wide range of options such as heart rate monitoring, sonar ranging,



ESI PROVIDES BEST-IN-CLASS WARRANTY

and aftermarket service and support for our controls. ESI also offers repair services on the majority of fitness and rehabilitation equipment controls.



ADAPTABLE TO YOUR INDUSTRY

and network connectivity.

















CUSTOM PRODUCT DEVELOPMENT, DESIGN & MANUFACTURING



DESIGN & MANUFACTURING

- Comprehensive, advanced electronic design and manufacturing services
- Complete support, from product development and design through manufacturing and service
- Vertically integrated capabilities to provide a one-stop-shop solution, eliminating design transfers and production transitions among design and suppliers



SERVICE & SUPPORT

 100% support for the life of the product, from conception, hardware and software engineering, prototyping, advanced manufacturing, and mass production, through after-sale service reducing the customer's NPI, time-tomarket, and production scalability cost



ISO & GLOBAL SOURCING

- All ESI's products are built to IPC standards and 100% tested in the high-tech ISO 9001:2015 manufacturing plant in Prospect, CT
- Best-in-Class production footprint in Mexico and overseas for customers who require integrated global sourcing and supply chain

IMPACT | Touch Series TFT Consoles

FOR TREADMILLS, STATIONARY BIKES & ELLIPTICALS





ESSENTIAL & PERFORMANCE PWM MOTOR Controls

FOR TREADMILLS





DRIVERS, CONTROLS, SOFTWARE & APPS

FOR MEDICAL & REHAB EQUIPMENT





Call now to start a conversation.

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