

MEGAWIN SOFTWARE

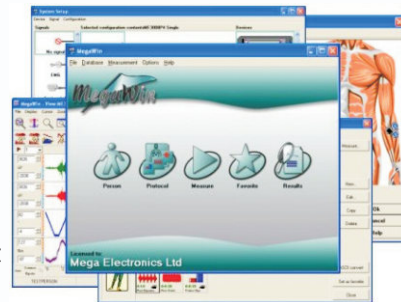


MegaWin software offers versatile, easy to use platform for biosignal management for the most demanding needs.

MegaWin supports Biomonitor / Neuromonitor ME6000, Muscle Testers, Muscle Trainer and Mespec 4000/8000. It is fully compatible with Microsoft Windows 2000 and Windows XP.

GENERAL FEATURES:

- * Easy user interface
- * Protocol controlled measurements (protocol wizard)
- * Muscle maps and electrode placement instructions
- * ME6000 Manager (for ME6000 systems only)
- * Patient database
- * Additional signal and system support
- * ASCII, Matlab, EDF, C3D, MotionAnalysis and Peak Motus export
- * ASCII import Reports Follow-up



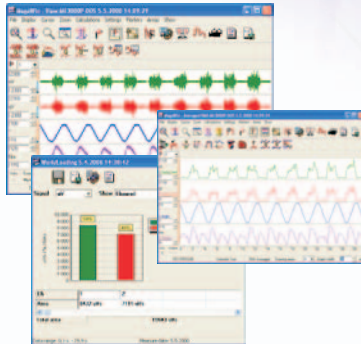
PROTOCOLS

- * User friendly protocol manager wizard
- * Quick and advanced protocols
- * Muscle maps
- * Free, static and dynamic protocol
- * Optional neuro monitor protocol

MEASUREMENT

- * Raw, averaged, true RMS and integrated EMG
- * Real time curve display (all modes)
- * Biofeedback monitor
- * Numerical values
- * Audio feedback
- * Field measurements with data download

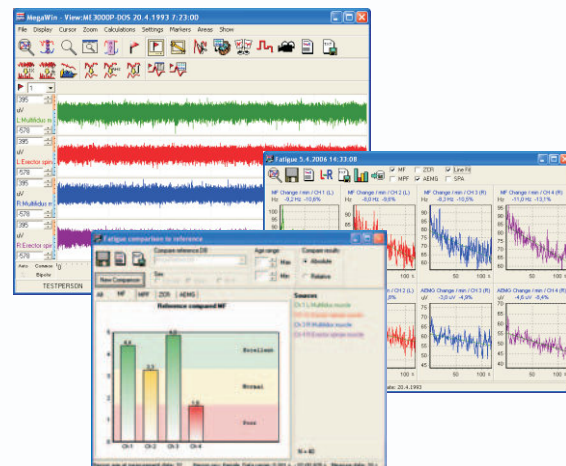




ANALYSES

- * Raw, RMS, integrated and averaged EMG data
- * Versatile zoom operations
- * Realtime cursor analysis
- * Areas of interest and calculation areas
- * Individual display adjustments
- * Markers
- * Relative scales
- * Digital filtering

- * Basic results
- * Peak values
- * Physiologic gaps
- * Onset time
- * Slope
- * Activation order
- * Work/Loading
- * Distributions
- * Marker test
- * Spectrum (FFT) analysis
- * Fatigue analysis
- * Reference data (default or user's own)
- * Raw EMG to averaged EMG conversion
- * Raw EMG to RMS EMG conversion
- * Raw EMG to integrated EMG conversion
- * Stimulus analysis (optional)



OPTIONS AND ACCESSORIES

- * Video EMG (1 - 4 cameras)
- * Neuro Monitor
- * 3D muscle and nerve maps
- * Additional sensors
- * Synchronization with motion analysis
- * Synchronization with external systems

Mega Electronics Ltd is ISO 13485:2003 and ISO 9001:2000 certified.



Finland patent 80201



Finland patent 98045



Europe patent 0749340



U.S. patent 5,881,731



U.S. patent 6,289,894



U.S. patent 5,361,775



U.S. patent 6,264,582



Japan patent 3320829



Japan patent 3604391



Canada patent



ISO
13485

ISO
9001

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