

MLD B2S

Biological Feedback and Stimulation System



Pelvic Floor Evaluation



Pelvic Floor Treatment



Comprehensive Rehabilitation



Your Adequate Choice for Pelvic Health

Pictures are for reference only. The actual product may be different from region to region.





OVERVIEW •

MLD B2S is an all-in-one biological feedback and stimulation system, with two independent input/output channels. MLD B2S analyzes the surface EMG signals of pelvic muscles to provide pelvic floor evaluation. MLD B2S is also built with preset treatment schemes, Kegel templates, and rehab programs, which allows caretakers to provide pelvic floor treatment and comprehensive rehabilitation easily.

PELVIC FLOOR **DISORDERS**

SEXUAL DYSFUNCTION **RECTUS ABDOMINIS** REPAIR

MAMMARY GLAND **ISSUES**



TECHNOLOGY •

sEMG: Surface Electromyography analyzes the electric activity of muscles to detect pelvic floor abnormalities. Biofeedback further converts the electric activity into visual "feedback" to assist pelvic muscle training.

EMS: Electrical muscle stimulation or neuromuscular electrical stimulation (NMES), uses electric impulses to mimic the action potential, causing the muscles to contract and exercise.

ETS: EMG-triggered stimulation allows patients to actively participate in the training via biofeedback to trigger electrical stimulation to activate the corresponding EMS-induced muscle contraction.

FEATURES *



Auto-generate

treatment scheme based on evaluation results

Fully

customizable program for individuals

Scoring system

for quick reference and guidence

Integrated Industrial-grade Computer Optimizes Stability

Touch Screen

15.6-inch Full HD Capacitive

2 **EMG** acquisition channels

Electrostimulation channels

2 -

Efficient Operation

- Independent physical knobs for intensity adjustment
- Include professional medical software with user-friendly UI
- Complete preset schemes, programs, and templates



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