



MLD M4PLUS

Biological Feedback and Stimulation System



Pelvic Floor Evaluation



Pelvic Floor Treatment



Comprehensive Rehabilitation



Your Prime Choice for Pelvic Health

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



OVERVIEW

With an intuitive workflow and a clear interface, the Android-based MLD M4Plus Biological Feedback and Stimulation System is **compact but powerful**. Four independent input/output channels allow for multiple rehabilitation operations. MLD M4Plus possesses highly effective modules including various preset programs, offering all-around solutions for **pelvic floor evaluation, pelvic floor treatment, and comprehensive rehabilitation**.

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



Portable Device with Full EMG Functionality

— 4 —

EMG acquisition channels

— 4 —

Electrostimulation channels

Light-weight, Battery-operated System

10.1-inch
Capacitive touch screen

Professional
Android medical software

Integrated
Industrial-grade computer

Efficient Operation

- Able to process 2 rehab programs at the same time
- Independent physical knobs for intensity adjustment
- Preset schemes, programs, and templates



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