



# 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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