

# MLD B4PLUS

## Biological Feedback and Stimulation System



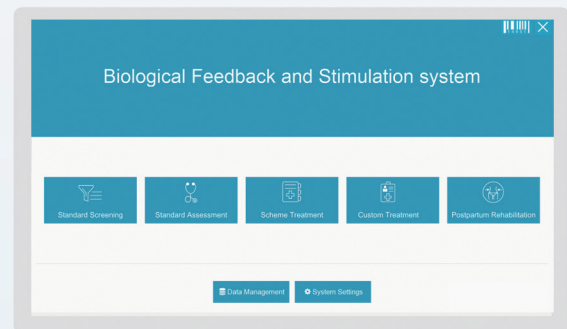
Pelvic Floor Evaluation



Pelvic Floor Treatment



Comprehensive Rehabilitation



**Your Ultimate Choice for Pelvic Health**

Pictures are for reference only, the actual product may differ from region



# OVERVIEW

MLD B4Plus is a sophisticated biological feedback and stimulation system. It has four independent input/output channels which allow **advanced clinical operations**. In addition, MLD B4Plus possesses highly effective modules, including various preset treatment schemes, Kegel templates, and rehab programs, offering complete solutions for **pelvic floor evaluation, pelvic floor treatment, and comprehensive rehabilitation**.

PELVIC FLOOR  
DISORDERS

SEXUAL  
DYSFUNCTION

RECTUS ABDOMINIS  
REPAIR

MAMMARY GLAND  
ISSUES

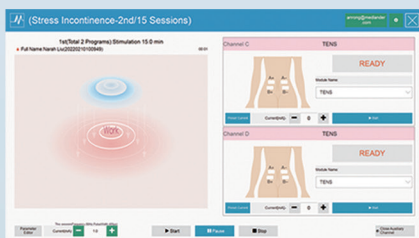
## TECHNOLOGY

**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



### Fully

customizable program  
for individuals

### Scoring system

for quick reference and  
guidance

### Auto-generate

treatment scheme based  
on evaluation results

## Equipped with Cutting Edge Hardwares

— 4 —      — 4 —      — Integrated —  
EMG acquisition channels      Electrostimulation channels      Industrial-grade computer

## Efficient Operation

- Able to process 2 rehab programs or 1 treatment and 1 rehab program at the same time
- Independent physical knobs for intensity adjustment
- Complete preset schemes, programs, and templates



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