Treatment From Practical Need

Customized therapeutic course

Each complete course contains 10-15 time treatments. All parameter would be adjusted intelligently based on individual assessment report.





Diverse pre-set disease program

There are pre-set disease programs for man and women, covering usual disease treatment in urology, proctology and rehabilitation department.

Diverse treatment methods

There are 8 treatment methods for choice to meet the clinical demand. Diverse choices provide more possibilities for doctor to make more effective program combination.





Auto-adaptive Training Difficulty

During training, muscular fatigue would be under surveillance and the training difficulty would be auto-adapted accordingly to avoid second injury.

Double mode Physical Therapy

4 EMG/STIM channels can be separated into two sides and allow two patients to be treated simultaneously.



Accessories for more applications



PV
(Vaginal pressure probe)



SV1/SV2
(Reusable/Disposable vaginal EMG /Stimulation sensor)



SA1/SA2
(Reusable/Disposable rectal EMG /Stimulation sensor)



Body surface electrode
(50mm*50mm)



Body surface electrode
(Φ=85mm)



Body surface electrode
(70mm*120mm)



Body surface electrode
(60mm*130mm)



Body surface electrode
(72mm*156mm)

About Edan

Edan is a healthcare company dedicated to improving the human condition around the world by delivering value-driven, innovative and high-quality medical products and services. For over 20 years, Edan has been pioneering a comprehensive line of medical solutions that address a broad range of healthcare practices including:

- Diagnostic ECG
- Patient Monitoring
- OB/GYN
- Ultrasound Imaging
- Point-of-Care Testing
- *In-Vitro* Diagnostics
- Veterinary

Healthcare professionals around the world depend on Edan's breakthrough medical technologies and outstanding customer support.

EDAN
A world of potential

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PA Series-V1.0-20230829

The Ultimate Rehabilitation Experience

PA Series

Portable Biofeedback and Stimulation System



EDAN
A world of potential



Inspiration Form Real Life

The pelvic floor muscles form the base of the pelvis, support the bowel and bladder (as well as the woman's uterus and vagina), and control daily urination and defecation. For women, pregnancy, childbirth, and menopause take their toll on the pelvic floor muscles, and damage accumulates with age, leading to a high incidence of pelvic floor dysfunction.

These symptoms may be a sign that you have pelvic floor dysfunction:



Urination /Defecation incontinence



Pelvic organ prolapse



Chronic Pelvic Pain



Sexual dysfunction

PA Series

Portable Biofeedback and Stimulation System

The PA Series is an electrical stimulation and biofeedback therapy solution designed specifically for medical professionals who perform pelvic floor rehabilitation. With 4 independent channels for electrical stimulation and EMG acquisition and 1 pressure channel, the PA series is a combination of screening assessment, pelvic floor treatment and postpartum rehabilitation.



Highly-integrated module

- 10.1” touch screen
- Android system
- 4 EMG/STIM channel
- 1 pressure channel
- 4 Current Knobs
- Two-player mode
- 8 hrs battery life
- Fingerprint lock
- Wifi
- Various interfaces

Assessment From Scientific Criteria

Accurate assessment protocol

Based on Dr.Glazer assessment protocol, which is the international golden standard for pelvic floor assessment.
It evaluates the bioelectrical activity and reflects it into valuable parameters, which is objective diagnostic method.



Signal Feature Analysis Algorithm

PA series applies unique algorithm to capture valuable signal intelligently and process it into parameter for therapist. It would be time-saving and more accurate.



4 EMG/STIM Channels & 1 Pressure Channel

Surface EMG assessment and manometric assessment evaluate muscular tension and strength separately, providing therapist with more assessment methodes.



Automatic Prompt Guidance

Patient’s coordination is a main factor to influence the reliability of the report. During the assessment, PA series will give out some visual and audible prompt automatically to lead patient finish an evaluation.



Audible prompt

Visual prompt

Intelligent Report Interpretation

After each assessment, patient will get a quantized report. According to objective result, PA series will give out some intelligent interpretation for therapist as reference.



