

MERIDIAN-II Meridian Products

World Best EAV System



- ❖ What is meridian
- ❖ Frequently Asked Questions
- ❖ MERIDIAN-II has the following features
- ❖ MERIDIAN is based on and offers the followings
- ❖ Meridians and control measurement points
- ❖ Multi-purpose S/W Programs
- ❖ Tips on MERIDIAN
- ❖ References

Computerized EAV System with All-in-one Design

- Standard(EAV) for meridian function analysis
- Easy measurement with point-finder and elastic probe tip
- Computer Analysis of measurement result with graphics of organ, spine, teeth
- Easy EPT(Electric puncture therapy) with automatic wave generator and hand-free clip electrode
- Remedy test (homeopathy, herbal abstraction, nutrition ect).
- Clear FDA(US), SDA(China), CE(EU)



What is Meridian?

Meridian is a network of invisible lines that channel energy through the body. This dynamic, living energy, flows through every part of the body and effects the functioning of every part of the body. Vital energy called chi in ancient east circulates the whole body through a channel called MERIDIAN.

Namely, Meridians are the channels of the energy and provide a window to the status of an organ system in the body. Most meridians contain points associate with the physical organ, its function, some related structures and their function, and the meridian pathway. The Meridian system is a progressive medical tool that has been made for the practical application of the principles related to the vital energy through modern scientific methods.

The Meridian system has been following the principle of EAV (Electro-Acupuncture according to Voll). EAV is a method of combining the fundamentals of classical oriental acupuncture with the facilities of modern technology for the diagnostics and therapy.

Dr. Voll, the founder of EAV, discovered that each of such points had a different resistance to a minute electrical current that passed through the body, different from the surrounding tissues. Additionally, he succeeded in finding a method of precise electric localization and in explaining the interrelation between the acupuncture points and their individual organs.

The EAV is intended to help the general practitioner as well as the specialist to diagnose physical disturbances in their practices in order to achieve a differentiating diagnosis. Another result of EAV is medicine testing. A serendipitous discovery showed that when medicine (such as homeopathy, nosode, organ preparation, allopathy etc) is introduced into the electric circuit during point measurements, the medicine, if correctly chosen, will change the reading values to a more normal level.

Furthermore, not only can the correct medicine be accurately established, but also the most appropriate potency or dosage as well, resulting in an optimal approach. Many hundreds of EAV physicians throughout the world now work on a daily basis with EAV medicine testing to the advantage of their patients. Medicine testing is the most excellent achievement of electroacupuncture.

Meridian examines the body as a whole with reference to the interrelationship of organs and system. Also, it provides pre-symptom health status evaluation and functions as a tool for preventive medicine, and assists the health care professional in the correction of health problems or deficiencies. And Medicine testing supported by the Meridian which take immediate effect will be one of the contribution in the international medicine.

■ ■ ■ *What is a meridian?*

A meridian is an invisible pathway through which only chi energy flows. These pathways run deep in between the muscular tissues and the internal organs of the body. Although they correspond closely to the network of nerves than to the blood vessels, the meridians are not nerves themselves, but is pathways of energy flow. If you feel more comfortable thinking of them as imaginary, consider them for the time being as being similar to the meridians used in geography.

■ ■ ■ *What is understood by a meridian?*

This is a word, which developed in the term of acupuncture. The meridians are energy pathways formed in the interior organs of the body leading the bioelectric energy to the periphery of the body for its energetic supply. According to ancient acupuncture, there exists a closed energy circulation. The meridians connect the individual acupuncture points. The acupuncture points in turn serve for the interference with the bioelectric energy, thus rendering it measurable.

■ ■ ■ *What is the EAV?*

The electroacupuncture according to Voll (EAV) is a method of combining the fundamentals of classical acupuncture with the facilities of modern technology for diagnostics and therapy. In 1953 Dr. Reinhold Voll, a German medical doctor, developed an electronic testing device in which each individual acupuncture point could be precisely examined. Voll discovered that each of such points had a different resistance to a minute electrical current that passed through the body, different from the surrounding tissues. He succeeded in measuring the resistance of these points and in explaining the diagnostic meaning of the measured values.

■ ■ ■ *What is a principle of Meridian?*

The working principle of Meridian is to flow the measurement current of the system. And then it is possible to get the value from the meridians of the human body so that it may be converted to normal voltage of the productive system. This can offer an overall and harmless medical examination. The signals with information are transferred through the Meridian System responds to electrical sensitively, the response represents the corresponding condition of organs-tissues.

■ ■ ■ *What is the meaning of ID using Meridian System?*

The indicator drop (ID) is explained as follows: in functionally disturbed organs the bioelectric resistance to the measurement current is decreased. The organ is not capable of maintaining a constant resistance to the intruding current. The indicator drop, which manifests the state of balance between the stimulation, reveals the decrease in bioelectric efficiency, by the measurement current and the reactive capability of the organ. The indicator drop is of special importance in electroacupuncture diagnostics. The difference between the maximum value and the minimum stable values requires differential evaluation.

■ ■ ■ *What is electroacupuncture therapy?*

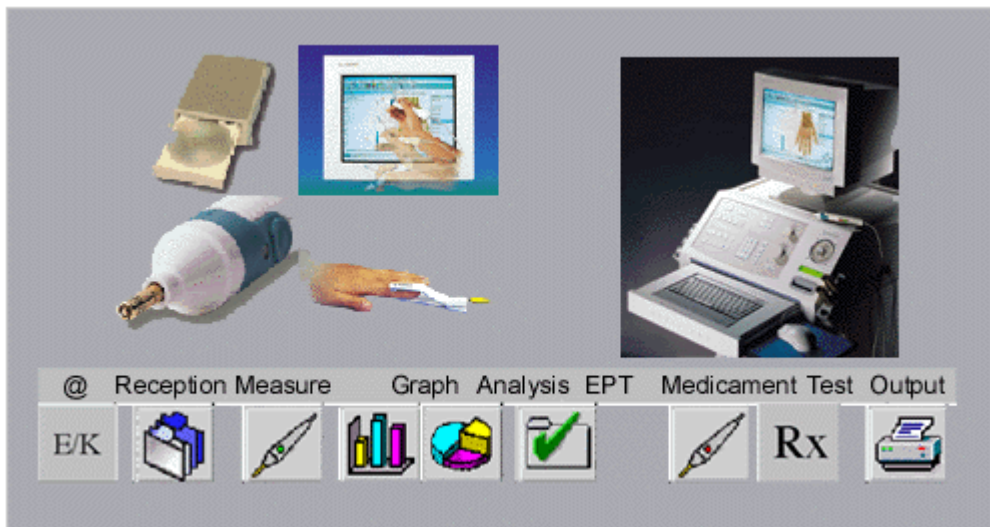
Electroacupuncture therapy employs low-frequency current pulses in a continuously varying frequency range of 0.8 to 10 Hz. Low frequencies are provided for the autonomic central and peripheral nervous systems, while the higher frequencies are valuable for the organs. Meridian system enables the physician to achieve the tonification and sedation effect at the acupuncture points by employing current pulses of various shapes and changing current intensity.

■ ■ ■ *What is medication test procedure?*

First of all, readings are taken from acupuncture points and, at the same time, possible indicator drops are

noted. These indicator drops, as a rule, needed the application of medications. Then, combinations of various medications (homeopathic, biological or herbal) or nosodes have to be determined in order to balance the acupuncture points to 50. This procedure is referred to, after Voll, as mesenchyme reactivation using mainly nosodes and complementary homeopathic medications for drainage. The suitable medications in ampule selected for the type of patient and his complaints are put in the patients hand or in a medication honeycomb for testing. The effects of the medications on a patients system are then verified by means of the diagnostic part of the instrument. When the indicator drop has disappeared and/or measurement values got closer to normal, the correct medication has been found, which is verified by a value of 50 on the measurement scale.

Features of Meridian



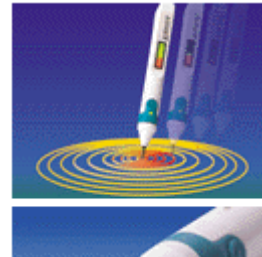
All-in-one Model

- ✘ Built-in Pentium computer with keyboard.
- ✘ Convenient touch screen 15" monitor.
- ✘ HP Ink-jet Color Printer.



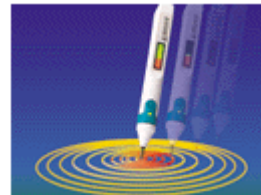
Easy Measurement Probe

- ❖ Automatic acupoint finder probe by Auto Reference Clamp (ARC) technique.
- ❖ Elastic probe tip for beginner to apply an appropriate pressure easily.
- ❖ Kramer type tip to prevent slip in measurement.



Automatic Point-finder Probe

- ❖ Informing the user the location of acupoint optically with its luminous signal-level indicator attached on the probe.



Elastic Probe Tip

- ❖ It enables the user, especially with beginner, to apply an appropriate pressure.



Low Pressure Probe Tip

- ❖ This probe tip prevents slipping-off the points.
- ❖ Minimize difficulty in repeated utilization of the same points.
- ❖ Holds its moisture relatively constant, and makes measurement easier.
- ❖ It is specially researched and designed for medication testing.



Touch-screen Monitor

- ❖ Convenient, easy, and prompt operation by fingertip or contact-pointer on probe.



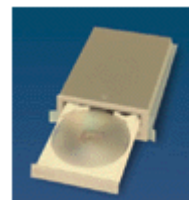
Hand-free Point Treatment Electrode

- ❖ Make treatment easier by applying hands-free electrode.
- ❖ It relieves doctor's labor and save time from treatment.



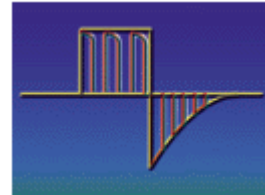
CD-ROM Drive

- ❖ Easy upgrade with a new S/W programs.
- ❖ Can refer to as many as useful information.
- ❖ Doctor can edit useful information he wants.



Automatic Point Treatment

- ❖ Automatic synthesis of point treatment signal.
- ❖ Intensification of energy penetration for point treatment by Uni-polar Modulation (UPM) technique.



MERIDIAN is based on and offers the followings

Topological connections between skin and internal organs

Special points on the skin have a topological connection with the internal organs, especially on hands and feet, via a special network of energy information named "Meridian". Biological active points (BAPs) have been used for the treatments of functional disturbance in the ancient medical field of "Acupuncture" which arose from East-Asia and is spreading to the world.

Bi-directional BAPs between diagnosis and therapy

The functional status of internal organs are reflected to the BAPs on the skin by way of quantifiable electric characteristics. A diagnostic as well as therapeutic approach to BAPs, including measurement and treatment method, was prepared based on innovative electronic technology originated by medical doctors in Germany, Dr. Reinhold Voll M.D. and his colleagues. This examination process is a proven method for gaining valuable information on the body's vital functions.

Comprehensive examination as a whole

These measurements indicate the balance or imbalances of the various organs and systems. The body as a whole or as a part is examined with reference to the complicated interrelationship of organ and system. A comprehensive examination can be achieved within a 30 minute the period by proficient technician or health care professional.

■ ■ ■ *Highly sensitive functional diagnosis*

Most of chronic pathological process that leads to presentation of morphological change is preceded by an earlier stage of functional disturbance that is taken into account by meridian. This furnishes exacting opportunities for earlier intervention by the health care professional.

■ ■ ■ *A new step to preventive medicine*

The opportunity to detect a health problem from the preclinical stage can be treated easily by appropriate therapy. Prior to an external manifestation of symptoms, the first phase of organ and system deterioration is the internal weakening of an ability to defend and regulate itself. MERIDIAN detects even this minor functional change, and make a new step toward preventive medicine

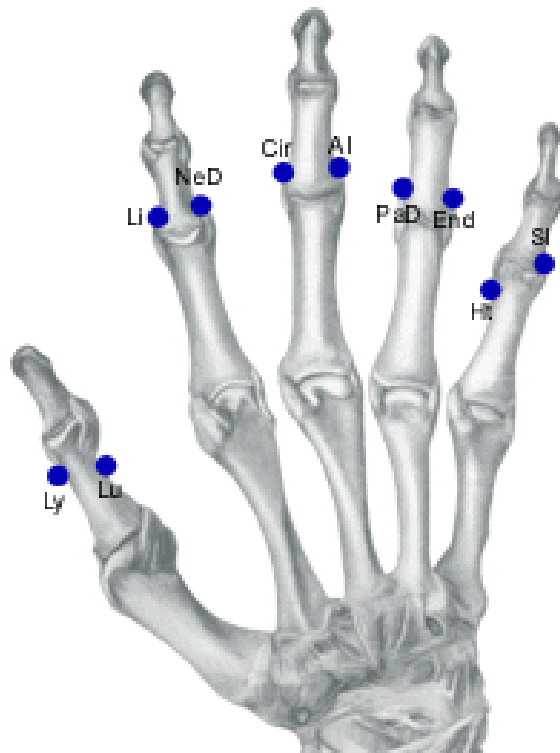
■ ■ ■ *Immediate monitoring of therapeutic effectiveness*

The progress of corrective therapies may be monitored. With its highly sensitive measurement system MERIDIAN provides, in a non-invasive procedure, a direct opportunity for the health care professional to make a quantifiable and objective analysis of therapeutic effectiveness is furnished to the patient.

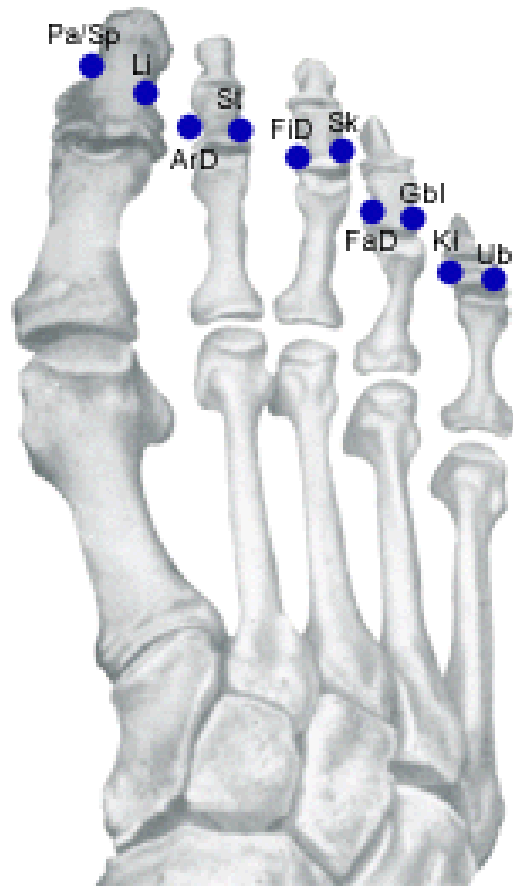
■ ■ ■ *Non-invasive corrective therapy*

Assistance to the health cares professional in the corrective therapy of functional disturbance. MERIDIAN automatically prepares the most suitable wave-forms and frequencies oriented to each organ and system which are proved to have higher therapeutic effectiveness according to the measurement result. This treatment method is non-invasive, safe and very comfortable.

MERIDIAN Main Measurement Points



1. Ly.(Lymph Vessel)
2. Lu.(Lung)
3. LI.(Large Intestine)
4. NeD.(Nerval Degeneration)
5. Cir.(Circulation)
6. Al.(Allergy)
7. PaD(Paremvyhy @ epithelial Degeneration : Organ Degeneration)
8. End.(Endocrine)
9. Ht.(Heart)
10. SI.(Small Intestine)

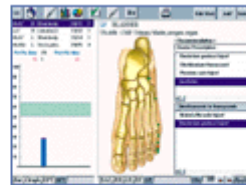


11. Pa/Sp(Pancreas and Spleen)
12. Li.(Liver)
13. ArD(Articular Degeneration)
14. St.(Stomach)
15. FiD.(Fibroid Degeneration)
16. Sk.(Skin)
17. FaD(Fatty Degeneration)
18. Gbl.(Gallbladder and Bile duct)
19. Ki.(Kidney)
20. Ub.(Urinary Bladder)

Multi-purpose SIW Programs



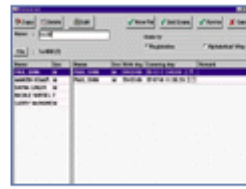
Heel based Medicament Database



Doctor's Prescription



Icons used for Selection



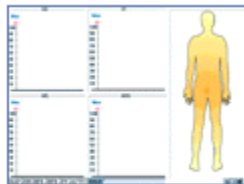
Patient List



High resolution computer graphic Display



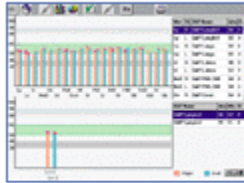
Multifunctional environment setting



BAZ mode



Result of BAP Diagnosis



Evaluation Graph

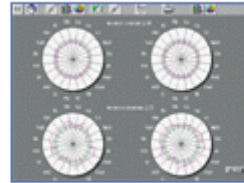
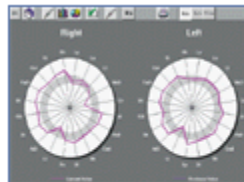


Chart Diagram



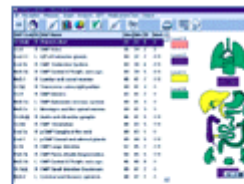
Circle Graph



Teeth-related Diagnosis & Organ



Focal Diagnosis
Focal Diagnosis related to spine



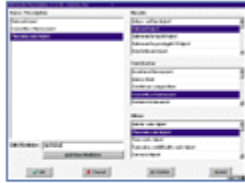
The result of all BAP diagnosis
in order of
worst organ.



User's Editing 1(Cardiovascular)



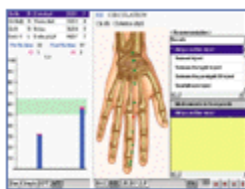
Medicine Classification



Doctor's Prescription



Drainage Mode
(Emuntorial Mode)



Using medicaments in Honeycomb



Electroacupuncture Point
Therapy (EPT)



Therapy Mode



MERIDIAN-II

 ***Tips on MERIDIAN***

These are applications of meridian theory both diagnostic and therapeutic and its related concepts as both bio-informational and bio-energetic medicine.

It is precisely for this reason that diagnostic and therapeutic procedures based on meridian theory are successful at approaching the body holistically.

It is the most sophisticated modern functional diagnostic system, which is safer and more comprehensive, versatile, and relatively cost effective.

The only way to address acupuncture successfully and scientifically is through the meridian system.

It is contributing substantially to the improvement of functional diagnostic field, thereby opening a new horizon to preventive medicine.

As the modern variant of the traditional medicine, it offers you not only functional diagnosis but therapy through the advanced electroacupuncture.

It is a new concept of functional diagnostic method, enabling you to avoid patient's complaining about pains whose cause mostly you are unable to discover.

With its solid theoretical foundation in traditional oriental medicine and modern physics, it is perhaps the most "modern" medical methodology available today.