Meridian Health Diagnostic Instrument is one of the most secure, most convenient and most accurate diagnostic system to get physical energy and health status. It can diagnose the change of physical energy and health status by sensor measuring human body resistance value of 24 meridian acupuncture points according to Chinese Medicine Meridian Theory combined with Modern Medical Technology and Computer Technology. The system can create personal track files for the testee to understand the physical changes and the prevention. It also can formulate a comprehensive care treatment, home skin beauty, and health care guidance to replenish physical energy timely and correctly in order to solve all kinds of internal problems. The Meridian Detector can be connected to computers to conduct detailed test analysis and print out the test analysis report and recommendations.

Sub-health is culprit of aging and diseases

What is a sub-health? We usually say suffering from a disease, the "illnesses" and "diseases" of the ancients means different things. "Illness" refers to a small imperceptible disease (illness) if you do not take effective measures and it will be developed to a visible extent, they call them "sick". Modern Science called this state of suffering from disease "sub-health" or "third state", also said "not sick" in Traditional Chinese Medicine. "Not sick" is not a disease-free, nor is it visible to serious illness but Yin and Yang, Qi and Blood, Zang and Fu imbalance of the body emergence according to Chinese medicine views. Our ancestors were already aware that in addition to actively seek out the way to eliminate diseases, but also accumulated a lot of measures to prevent illness if there is illness.

"Canon of the Emperor" has said: "Saints will take preventive measures to prevent disease and will not been injured. The consequences not following harmonious way will form the disease. If disease has been formed and then drugs, it's just like to treating unrest community and then manage the laws. Thinking of sinking a well as thirsty and casting weapons as fighting a war, isn't already too late?" It can be seen clearly that our ancestors have recognized the importance preventing disease should be "Keep something for a rainy day".

Based on World Health Organization (WHO) new concept about health, sub-health can be divided into:

(A) Body Sub-health
According to the body's organizational structure and organ system, it can be divided into neuropsychiatric system, cardiovascular system, digestive system, bone and joint system, genitourinary system, respiratory system, endocrine system, special senses and other sub-health state. It is mainly for diseases of unknown cause or causes of excluded diseases:
1) physical fatigue, weakness, whole body discomfort, decline in sexual function and menstrual cycle disorders, etc.;
2) discomfort, but it's difficult to diagnose the "indefinite statements syndrome";
3) the pre-clinical manifestations of certain diseases (diseases pre-state);
4) "syndrome of unknown causes," such as menopausal syndrome, neurasthenia syndrome, fatigue syndrome, it is difficult to clarify its pathological significance;
5) some pathogen carrier state: such as pathogenic carriers of hepatitis B, tuberculosis carriers, some virus carriers, etc.;
6) some clinical examination of the high and low limit state, such as lipids, blood pressure, heart rate and other high status; calcium, potassium, iron and other low status etc.;
7) highly pathogenic risk factor status, such as overweight, smoking, excessive tension, dyslipidemia, blood sugar, high blood pressure and so on.

(B) Psychological Sub-health
Mainly manifested in unexplained mental fatigue, affective disorder, thought disorder, panic, anxiety, low self-esteem, as well as nervousness, apathy, loneliness, reckless, even suicidal thoughts, etc.;

(C) Social Adaptation Sub-health
Outstanding performance: too hard to reconcile interpersonal relationships; too hard to adapt to working, living, learning environment. The role of social dislocation and the inadaptability are the concentrated expression of social adaptive sub-health;

(D) Sub-health of Ethics
Mainly manifested that there is a clear deviation of loss to others and ourselves about world outlook, views on life and values. Studies have shown that populations generally consistent with WHO standards only about 15%; there are all kinds of illness accounts for only 15%; while the third sub-health status of those accounts for 60%-70%. Although they reduce the vigor, dysfunction, but no clear disease, while still able to maintain their normal work, study and life, resulting in neglect and neglect prevention, he served as its slow and gradual development, and eventually will inevitably lead to disease.

(E) Test our Third Status

<table>
<thead>
<tr>
<th>Serial Number</th>
<th>Self-perceived Symptom</th>
<th>Improvement Measures</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>frequent asthenia, slow response</td>
<td>moderate work, do not overload</td>
</tr>
<tr>
<td>2</td>
<td>headache, dizziness, vertigo, tinnitus</td>
<td>balanced diet</td>
</tr>
<tr>
<td>3</td>
<td>irritability, anxiety, forgetfulness, inattention</td>
<td>get rid of bad habits, living regularly</td>
</tr>
<tr>
<td>4</td>
<td>insomnia, dreaminess</td>
<td>self-psychological adjustment, psychological counseling</td>
</tr>
<tr>
<td>5</td>
<td>chest tightness, shortness of breath, sweating</td>
<td>participate in aerobic exercise</td>
</tr>
<tr>
<td>6</td>
<td>sexual dysfunction</td>
<td>avoid or reduce contact with harmful substances</td>
</tr>
<tr>
<td>7</td>
<td>loss of appetite</td>
<td>participate in sports training</td>
</tr>
<tr>
<td>8</td>
<td>leg pain, lumbar pain</td>
<td>moderate calcium supplement, legumes and sports</td>
</tr>
</tbody>
</table>

**Note:**

1, with 2-3 total items, indicating that the third state;
2, with 4-6 total items, that is a serious third state;
3, with more than 7 total items, indicating that the disease has reached the edge.
The human organism has a range of adaptive capacity, the third state can tend to the health, but also crashed into the disease. If you are already in or is about to enter the third state, as long as you adopt a scientific way of life, through diet, physical and mental nursed back to health, environment change, and body's oxygen supplement, expelling pathogenic factors, you will be able to eliminate the third state, as soon as possible back to the first state to become healthy people.

1. Meridian Detector (Meridian Health Diagnostic Test) Principle:
Meridian Diagnose originated in the ex-Soviet Union, the Space Age. It does not apply X-ray, ultrasound et cetera science test because of weightlessness status in outer space. Russian scientists combined subjects of professional doctors sum up the value of body unfitness reaction by taking advantage of computer analysis in mathematics in order to resolve medical examination problem of astronauts in outer space, thus emerged from Meridian Instrument Theory.

Power characteristics from the skin to see the meridian and the Ryodoraku application value: meridians run by Qi and Blood, pass outside the skin; its acupuncture point has a pass lead role, and thus modern researchers and scholars study the relationship between the meridians and acupuncture points from the skin phenomenon of power.

12 meridian determination points detect ion comparison table with the original hole:

H1 = (Lung) measurement point (Taiyuan) Hand Taiying Lung Meridian
H2 = (Vascular) measured point (Daling) Hand Jueyin Pericardium Meridian

H3 = (Heart) measured point (Shenmen) Hand Shaoyin Heart Meridian
H4 = (Small Intestine) measured point (Wangu) Hand Taiyang Small Intestine Meridian

H5 = (Lymph) measured point (Yangchi) Hand Shaoyang Three Energizer Meridian
H6 = (Large Intestine) measured point (Yangxi) Hand Yangming Large Intestine Meridian

F1 = (Spleen) measured point (Taibai) Foot Taiyin Spleen Meridian
F2 = (Liver) measured point (Taichong) Foot Jueyin Liver Meridian

F3 = (Kidney) measured point (Dazhong) Foot Shao Yin Kidney Meridian
F4 = (Bladder) measured point (Shugu) Foot Taiyang Bladder Meridian

F5 = (Gallbladder) measured point (Qiuxu) Foot Shaoyang Gallbladder Meridian
F6 = (Stomach) measured point (Chongyang) Foot Yangming Stomach Meridian

The above 12 meridian determination points proved by experiments and the five points principle are the same. Its theory is in accordance with science principle according to Chinese traditional medicine acupuncture books, the so-called "Disease should be comply with 12 original points"

As for the average value after determination, how can represent the average values of normal people? How much the amount of current does a healthy person need? Of course, the amount of current is different for everyone and it's also subject to change because of age, season, temperature etc.

The amount of current of young people is higher than old people. Based on different seasons and age groups by the long-term statistics, we take 50 ~ 100 for the normal physiological range, even if the average current is full-time high or low within the physiological range, it will not affect the physiological curve chart shows excitement and suppression. So the data can be the interpretation and explanation as non-diagnostic.

2. Meridian Detector Features:

Safety: non-invasive, harmless to human body, painless and no side effects.
Speed: only 3-5 minutes to complete human health diagnosis.
Economy: the suitable detection cost and easy for the average consumer acceptance.
Accurate: precise analysis of physical fitness, autonomic nervous system, twelve meridians, the Five Elements energy, Yin and Yang, Qi and Blood and body organs.
Advance: measure the meridian bio-electrical information change prior to no symptoms, it is conducive to early prevention of the disease.
Convenience: anytime, anywhere can be health check, let the time returned to the patient, make timely
diagnosis and easy to carry.

Simple: simple operation, easy to use, easy to learn and easy to understand.

3. Features Description:
① three - five minutes to complete testing, immediate systemic diagnosis analysis.
② precise analysis - physical and mental status, autonomic nervous system, metabolism, 12 meridians, exterior meridians, the Five Elements energy, yin and yang, qi and blood and body organs status. Complete database, providing meridian analysis, medical suggestions, health diet, case analysis. Powerful analysis of the chart and full body energy status. We can also provide customized database and exclusive analysis combined with your products and treatments.
③ meridian analysis chart - meridian analysis chart simplify the analysis of the meridian, abstract meridians become charts so that you communicate with customers freely and completely.
④ complete window system - built entirely on Microsoft Windows system, is very easy to use.
⑤ pressure detecting device gives you more accurate value for the detection - overcome the traditional Ryodoraku equipment testing inaccurate and unstable conditions.
⑥ professional report printing system - easy to print professional reports, you can change your clinic name on the report and customization options is provided.
⑦ automatic calibration system to determine the accuracy of testing - you must periodically calibrate the system, it will make more precise and stable for your detection.
⑧ customer management system - you can use the Meridian Detection System to be your health care or medical customer management system.

4. Operating Procedures:
1. check computers, sensors, printers and other equipment is connected well before computer power is opened, the detector probe must be inserted tightly;
2. boot and check the computer, sensors, printers and other equipment is running well;
3. suggesting that the testee remove all vitro metal objects and communication device;
4. wipe one time on the test points and the left palm center of detected person with 0.9% physiological saline cotton or 75% alcoholic cotton, the tampon humidity keeps moderate;
5. put a small mass of cotton smeared with saline to the work cavity of the sensor probe, and highlight the edge of the sensor cavity 1-2 mm, the cotton ball humidity keeps moderate and it can not fall off in the testing process;
6. help the testee hold electrode plates gently in his left palm heart, we recommend the operator to wear film gloves ;
7. close all other application programs, open the meridian testing procedures for testing.
8. touching testee's skin is not allowed during detection, hold the probe with natural pressure, not jitter.
9. clean the equipment so that it's always in a good standby.

5. Notes and Attention:
1. female menstrual period should not be tested (especially serious endocrine disorder period).
2. ask testee whether has taken medicine or not, record the disease name and medicine name if taken.
3. good sleep and regular hours prior to test, avoid excessive fatigue and emotional instability.
4. had better stop drinking, coffee or tea (including spicy food, stimulant or other drugs) prior to test.
5. test should be conducted with empty stomach or one hour after eating.
6. test should be conducted one hour after intensive sports or exercise.
7. keep relaxed and do not speak while testing.
8. feet should not touch floor.
9. take off overall metals and communication equipments and close them.
10. pacemaker wearer is prohibited for test.

6. Wide Range of Applications:

① Health Industry:
The health industry is very extensive and includes folk medicine, beauty body, health care, health food etc. The Meridian Diagnostic Instrument can test the body 12 meridians and know internal organs status within three minutes and it is equal to quickly do a physical examination, this is a significant benefit on the health industry. By using the meridian instrument specialist treatment on products and courses (programs) to establish a good communication with customers and enhance credibility, increase customer trust in their products and treatments.

② Medical Institutions:
Meridian Detector can let you fully grasp the patient's body meridians and physical condition in clinical treatment. Currently over a dozen large internal and external medical institutions have been on the use of the meridian instrument in research and clinical. Professional and precise analysis functions and charts of Meridian Instrument make health care facilities and medical centers fill the gap and increase their skills.

③ Biochemical Technology:
Recently the prosperous development of biotechnology is visible to all, the assortment of biotech products is ever-changing, such as nanotechnology, far infrared, fluctuation energy, Rhodiola, chitin, etc. Its influence on the human body often cannot get assistance depending on a set of simple testing instrument. The meridian instrument play its strengths and test the difference before taking and after taking in this aspect.

④ Other Industry:
The twenty-first century is the century of prevention and health care, and numerous related industries start with then, insurance sector is just one of them. The meridian instrument can detect the physical condition of human body and predict possible future illness. So life insurance practitioners may insure goodness planning recommendations for clients and become an important health advice by meridian instrument. Meridian instrument's easy operate and professional analysis also provide family day care, so that you can control the physical condition of yourself and your families.

7. Value of Applications:

① It can provide 12 meridians functional status information data and the integration index which respond to human physical capability, metaboly, mentality, nerve, skeleton and immune function. The doctors make a comprehensive assessment combined with clinical medicine and make a preliminary judge for the existence of potential diseases on human health. Especially for cardiovascular and cerebrovascular diseases, diabetes, osteoporosis, cancer prevention and other key control diseases, it can be early prompt effect. So the system is suitable for groups, especially in the elderly population's health survey. It's of great significance for early detection of disease, early diagnosis and early treatment.

② Provide more accurate quantitative data on human physical fitness, mental status, psychological status, autonomic nerve function status. This unique performance has important reference value for
judging mental activity, psychological status, autonomic nerve function assessment, fatigue syndrome, sub-health status, especially for the detection of psychosomatic disorders. So that correctly guide physical adjustment, psychological adjustment and sub-health prevention.

③ Can be used for the efficacy of assessment of the condition of observation of a variety of diseases. 12 meridians bio-current value can be used as acupuncture meridians and reinforcing and reducing methods. It plays a positive role in improving the modernization of traditional Chinese medicine and Chinese medicine diagnosis and treatment. Spleen Meridian related immunoassay for understanding the human immune status, related immune disease suggest that immunosuppressive drugs and chemotherapy drugs have important guiding significance for applications.

④ Provide detailed individual health care consulting services to the testee, ensure the advancement of preventive health measures, guide health-care equipment and health products correct and rational application.

8. The computer system requirements:
Computer hardware requirements: Pentium II 266Mhz or above. 128MB RAM, 100 MB hard disk space. 15-inch and above screen or LCD screen, keyboard and mouse.
Computer software and operating system requirements: Microsoft Windows 2000, Windows XP
Computer screen requirements: Resolution must be set to 1024 * 768 or above

9. Product Parameters:
Product Size: 31 * 20 * 8cm Package Dimension: 36.3*27*14cm G.W.: 2KG

10. Parts Description:
A installing CD-ROM disk, a pair of detection handles, a USB computer cable, a customer software dog, a manual book.

Disclaimer : The above products are not meant to diagnose, treat, cure or prevent any diseases. As in all health situations, qualified professionals and doctors should be consulted.

The picture is for reference only. pls refer to the real object.