

## Quantum BIO-Electric System

# Quantum BIO Electric System

## Instructions

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# Preface

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## ➤ Principle Description

The human body is the aggregates of a large number of cells which are in continuous growth, development, differentiation, regeneration and apoptosis, and the cells constantly self-renew through its own division. 25 million cells are divided at one second in an adult's body, and the body's blood cells constantly renew at the rate of about 100 million per minute. In the process of cell division and growth, those charged bodies of atomic nucleuses constituting atoms as the basic unit of cell and the electrons outside the nucleus are in constant high-speed movement and changing, thereby constantly emitting electromagnetic waves.

The electromagnetic wave signals emitted by the human body represent the specific state of the human body, and the emitted electromagnetic wave signals are different under the different conditions of the human body, such as health, sub-health, disease, etc. If we can determine these specific electromagnetic wave signals, we can determine the status of the body's life.

Quantum medicine considers that the most fundamental reason of falling sick is that the spin of electrons outside the atomic nucleus and the orbit change, thereby causing the change of atoms constituting a material, the change of small biomolecules, the change of big biomolecules, the change of all the cells and finally the change of organs. Because the electron is a charged body, when the spin of electrons outside the atomic nucleus and the orbit change, the electromagnetic wave emitted by the atoms will change. The energy of the electromagnetic wave changes caused by the changes of the human body's diseases and physical changes in the nutritional status is extremely weak and usually is only nano gauss to microgauss. The frequency and energy of the weak magnetic field of hair determined directly or by holding a sensor by hand compare with the resonance spectra of standard quantum of diseases and nutrition indicators set in the instrument after the frequency and energy are amplified by the instrument and processed by the computer, and then the corresponding quantum value being from negative to positive is output. The size of the quantum value indicates the nature and extent of the disease and the nutrition levels. Finally, the testing results are resolved by clinicians. For example, cancer cells are different from normal cells, and the electromagnetic waves emitted by cancer cells are also different from the electromagnetic waves emitted by normal cells. Quantum resonance testing tumor is to send the standard wave of cancer cells to the specimen. If there are cancer cells in the human body, resonance will occur, and the instrument will detect the signal. The more the number of cancer cells is, the more intense the signal is, and the quantum value tends to the negative value. If there are no cancer cells, resonance will do not occur, and the quantum value tends to the positive value. It's similar to the principle of listening to broadcasting from the radio. There are many radio waves in the air. If you want to listen to some designated broadcasting, you can transfer the

radio to the corresponding frequency, at this moment, resonance occurs, so that you can listen to this broadcasting. Quantum resonance uses this principle for testing.

➤ **What is Quantum BIO-Electric System**

[Quantum BIO-Electric System] involves high-tech innovation projects of medicine, bio-informatics, electrical engineering and other sciences. Using the quantum medicine as the theoretical basis, it applies the advanced electronic equipment to collect the weak magnetic field of human cells for scientific analysis, thereby analyzing and determining the tested person's health status and main problems and putting forward standard prevention recommendations. [Quantum BIO-Electric System] is individualized guide of health care consultation for full body and forward health science, and has the advantages of completeness, non-invasiveness, practicality, simplicity, fastness, economy, easy popularization, etc. With the depth and development of scientific research, it will make a greater contribution for the cause of human health, having a broad development and application prospect.

# Software Installation Instructions

## ➤ Installation Process

1. After the installation CD of [Quantum BIO-Electric System] is put into the CD-ROM, the installation program will automatically run (if it can not run automatically, enter the CD, and doubly click the file Setup.EXE), the computer will automatically run to the window of figure 1, and then click the button “Next” in the window of figure 1;

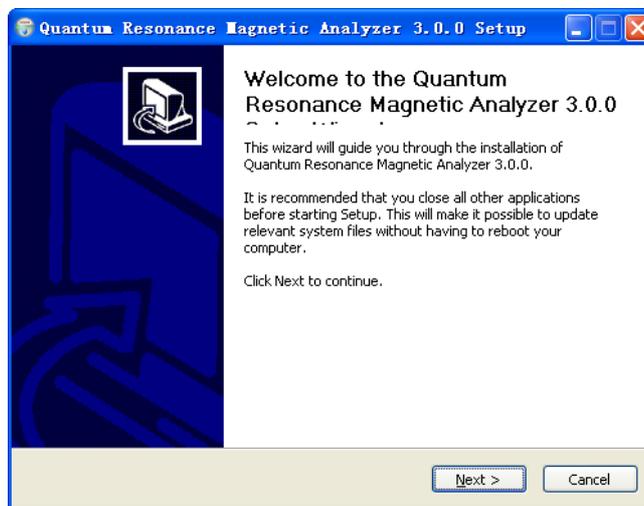


Figure 1

2. Select the installation directory of program (As shown in figure 2) and the program group (As shown in figure 3):

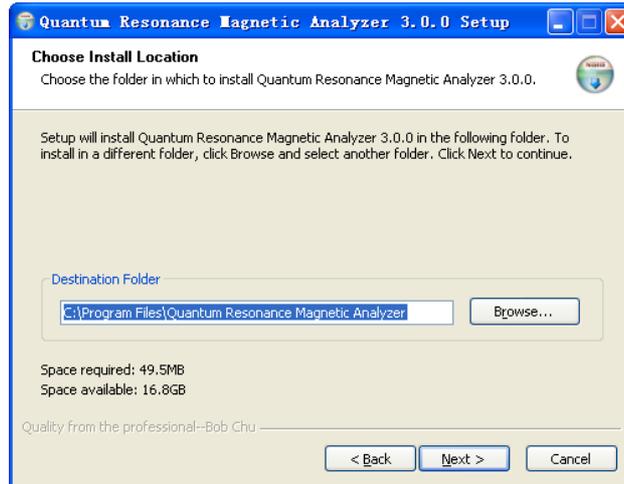


Figure 2

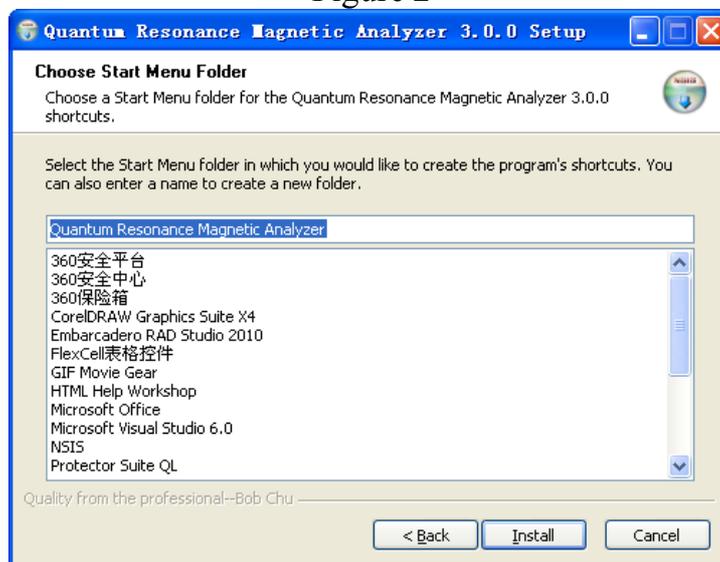


Figure 3

- After the selection is finished, click the button “Installation” to install the program.
3. After the installation is finished, click the button “Finish”, as shown in figure 4;

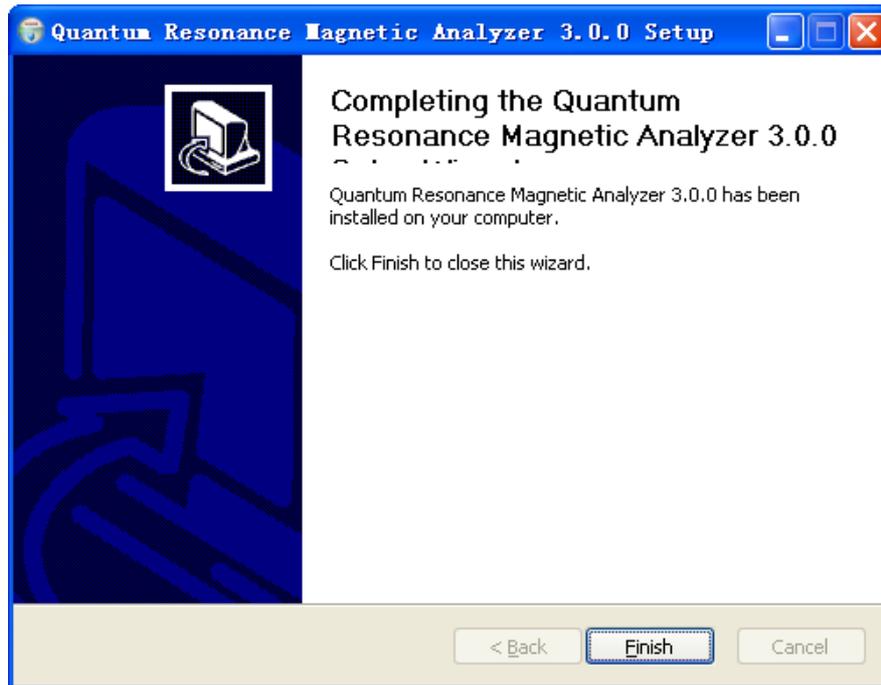


Figure 4

➤ **Important Notice**

- Please do not insert the software encryption lock into the computer's USB jack before installation, and do not insert the software encryption lock into the computer's USB jack until the installation is finished;
- If it is installed to the operating system Windows 98/Me, the Microsoft Office should be also installed on the computer, so the system can work normally; if it is installed to the operating system Windows 2000/XP, the system can work normally without the support of other systems;
- If the light of the software encryption lock is always on, the system works normally; if the light is flickering, the installation is failed, you can contact with the agency.

## Software Instructions

### ➤ Main interface

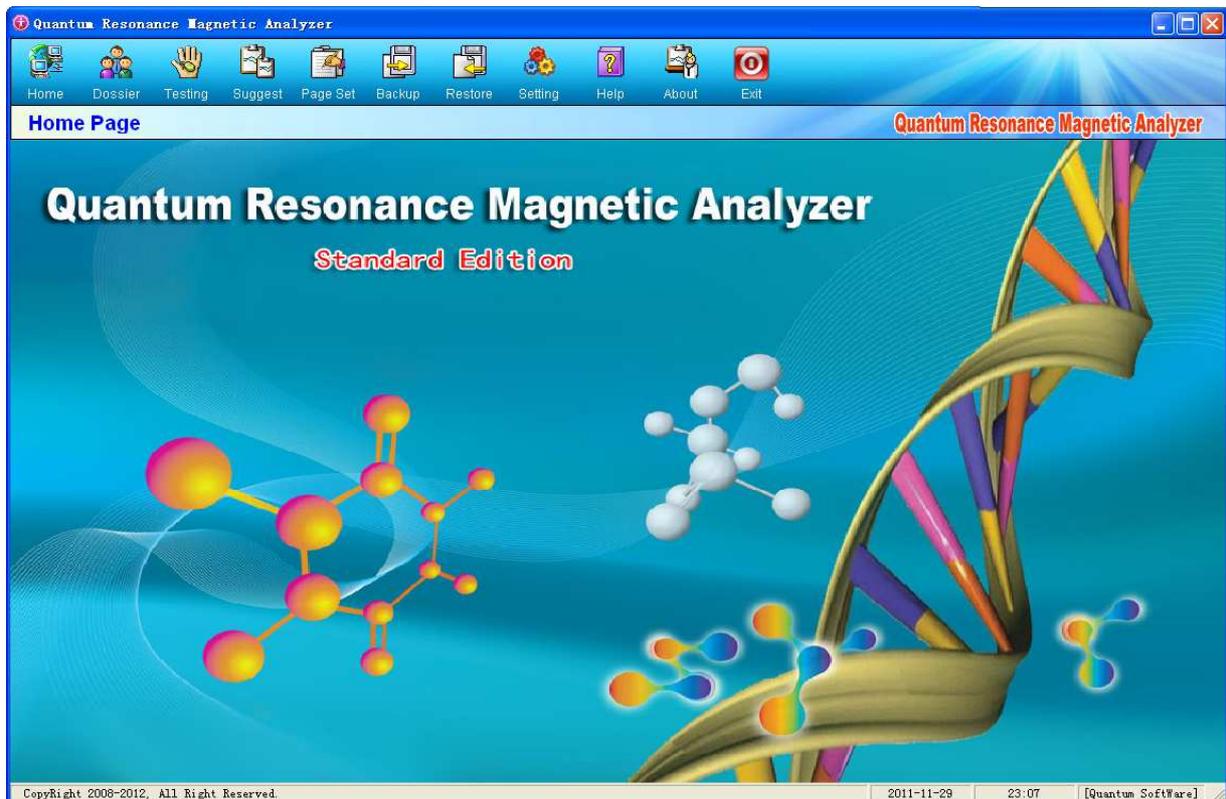
#### (1) Enter the system

Click “Program-> Quantum BIO-Electric System-> Quantum BIO-Electric System”, or directly and doubly click the shortcut icon (the following picture) of [Quantum BIO-Electric System] on the table;



#### (2) Main interface

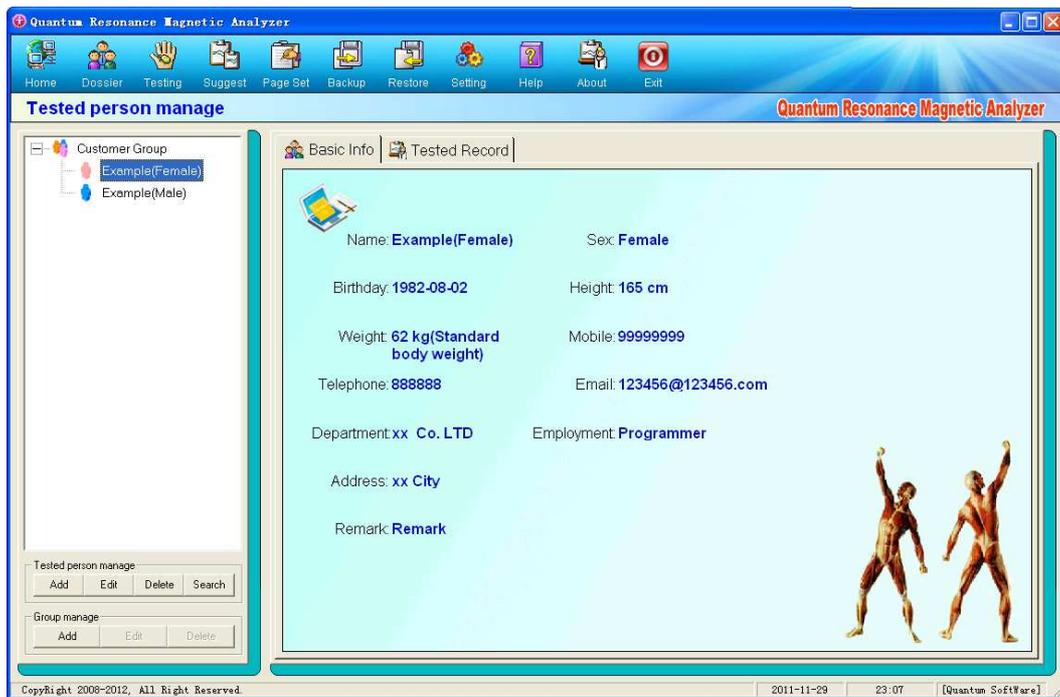
The meridian testing main interface is as shown in the following picture.



### System Interface

## ➤ Personnel management interface

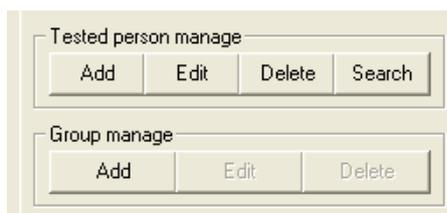
Click the button “Personnel Management” in the toolbar, so the window “Personnel Management” will appear (as shown in the following picture). This window mainly manages the basic information of all the tested persons, wherein the left side shows the customer’s management files, and the right side shows the selected customer's “basic information” and “testing record”.



### (1) Customer’s file management

Mainly manage the customer’s information, mainly including:

- “Add” tested persons and groups
- “Modify” the information of the tested persons and groups
- “Delete” the information of the tested persons and groups
- “Inquire” the tested persons



## (2) Personnel management

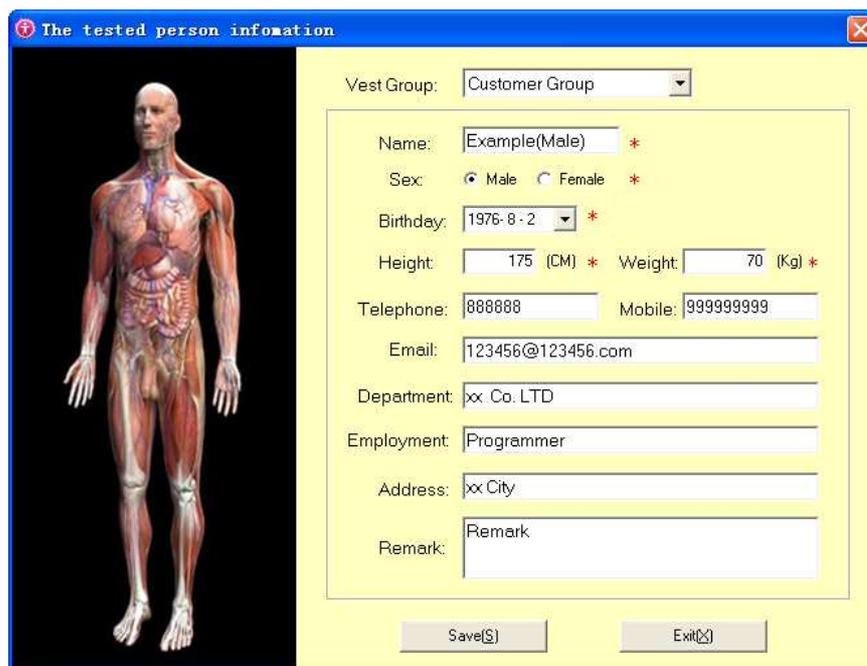
Mainly divide the customers into several groups to be easy to manage the customers. Click the button “Add” in the groups to add the group. (As the below picture) Click the button “Save” to add the new group. Click the button “Modify” to modify the name of the group, and click the button “Delete” to delete the group.(Note: if there are persons in the group, you must delete the tested persons first and then delete the group.)



## (3) Tested person management

Click the name of group on the left side to make it become blue, and then click the button “Add” in the tested person part (as shown in the right picture), so that the new persons are added into the corresponding group.

The information of the tested person is as shown in the following picture. Orderly input name, sex, date of birth (in the order of year-month-date), stature, weight and other necessary information, and then click the button “Save”. (Note: name, sex, date of birth, stature and weight must be input, and other information may not be input.);



#### (4) Testing record management

Mainly manage the testing records of the customers (See the below picture for details), mainly including the contents of testing date, testing time, name, age, sex, etc.

Click the corresponding customer on the left side, so the details of all the testing records of the customer will appear (to be arrayed in the reverse chronological order).

Basic Info		Tested Record			
Select	Test date	Test time	Name	Age	Sex
<input type="checkbox"/>	2011-11-1	23:09:00	Example(Male)	35	Male
<input type="checkbox"/>	2009-8-4	14:36:00	Example(Male)	33	Male

#### ➤ Start testing

Select the tested person on the left side to make it become blue, then click the button “Quantum Testing” in the toolbar, so the content as shown in the following picture will appear; click the button “Start Testing” on the picture;



**(1) Testing process**

Prompt the tested person to grasp the test rod by the left or right hand. And put pad on the head. In the testing process, the tested person should relax feeling, not speak, and keep breathing balance;

**(2) Finish testing**

After the test is finished, click the button “Save”.

**➤ Obtaining the Report**

- (1) After the test is finished, the system will automatically enter the person management interface and select the just tested person and the “test record”. Click the button “Get Report”, the system will automatically judge, read out, analyze and obtain the report.



- (2) The left side a list of all reports, the right details for a report, click on the left you can switch between different reports, the bottom right there is a

"comprehensive report card" button, Click the button to get all the reports will be integrated report

**Tested Record**

1. Cardiovascular and cerebrovasc
2. Gastrointestinal function
3. Liver function
4. Gallbladder function
5. Pancreatic function
6. Kidney function
7. Lung function
8. Brain nerve
9. Bone disease
10. Bone mineral density
11. Rheumatoid bone disease
12. Bone Growth Index
13. Blood sugar
14. Trace element
15. Vitamin
16. Amino Acid
17. Coenzyme
18. Endocrine System
19. Immune System
20. Human toxin
21. Heavy Metal
22. Basic physical quality
23. Allergy
24. Skin
25. Eye
26. Gynecology
27. Breast
28. Element of human

**(Cardiovascular and Cerebrovascular)  
Analysis Report Card**

Name: Example(Female)      Sex: Female      Age: 26  
Figure: Standard body weight(165cm,62kg)      Testing Time: 2009-07-30 14:36

**Actual Testing Results**

Testing Item	Normal Range	Actual Measurement Value	Testing Result
Blood Viscosity	48.264 - 65.371	67.79	Mildly Abnormal (+)
Cholesterol Crystal	56.749 - 67.522	62.231	Normal (-)
Blood Fat	0.481 - 1.043	1.502	Mildly Abnormal (+)
Vascular Resistance	0.327 - 0.937	0.537	Normal (-)
Vascular Elasticity	1.672 - 1.978	1.487	Moderately Abnormal (++)
Myocardial Blood Demand	0.192 - 0.412	0.554	Mildly Abnormal (+)
Myocardial Blood Perfusion Volume	4.832 - 5.147	4.957	Normal (-)
Myocardial Oxygen Consumption	3.321 - 4.244	5.032	Mildly Abnormal (+)
Stroke Volume	1.338 - 1.672	1.361	Normal (-)

Compositive Report      Full Page(S)      Print(P)      Save Report      Return(R)

CopyRight 2008-2012, All Right Reserved.      2011-11-29      23:14      [Quantum SoftWare]

- (3) If the report as shown in the last picture, the report can be shown in a full page and printed, and you can write out a prescription.



- (4) After click the button "Show in a Full Page", the report as shown in the following picture will appear, and the report can be operated, such as "print", "preview", "save", "page setup" (as the following picture), etc.

Quantum Resonance Magnetic Analyzer

(Cardiovascular and Cerebrovascular)  
Analysis Report Card

Name: Example(Female) Sex: Female Age: 26  
Figure: Standard body weight(165cm,62kg) Testing Time: 2009-07-30 14:36

Actual Testing Results

Testing Item	Normal Range	Actual Measurement Value	Testing Result
Blood Viscosity	48.264 - 61.371	67.79	Mildly Abnormal (+)
Cholesterol Crystal	56.749 - 67.522	62.231	Normal (-)
Blood Fat	0.481 - 1.043	1.502	Mildly Abnormal (++)
Vascular Resistance	0.327 - 0.937	0.537	Normal (-)
Vascular Elasticity	1.672 - 1.978	1.487	Moderately Abnormal (++)
Myocardial Blood Demand	0.192 - 0.412	0.554	Mildly Abnormal (+)
Myocardial Blood Perfusion Volume	4.832 - 5.147	4.957	Normal (-)
Myocardial Oxygen Consumption	3.321 - 4.244	5.032	Mildly Abnormal (+)
Stroke Volume	1.338 - 1.672	1.361	Normal (-)
Left Ventricular Ejection Impedance	0.669 - 1.544	2.033	Mildly Abnormal (+)
Left Ventricular Effective Pump Power	1.554 - 1.988	1.857	Normal (-)
Coronary Artery Elasticity	1.553 - 2.187	1.995	Normal (-)
Coronary Perfusion Pressure	11.719 - 18.418	20.007	Moderately Abnormal (++)
Cerebral Blood Vessel Elasticity	0.708 - 1.943	0.458	Mildly Abnormal (+)
Brain Tissue Blood Supply Status	6.138 - 21.396	3.306	Mildly Abnormal (+)

(5) The Comparative Analyzer refers to that u choose the two analysis reports random of same person, then click the COMPARATIVE ANALYZER, that will show the two reports' comparative. as follows pic:

Quantum Resonance Magnetic Analyzer

Home Dossier Testing Suggest Page Set Backup Restore Setting Help About Exit

Comparative analysis of

Quantum Resonance Magnetic Analyzer

Print(E) Save(S) Return(E)

System	Testing Item	Normal Range	Actual Measurement Value	Testing Result
Cardiovascular and cerebrovascular	Coronary Perfusion Pressure	11.719 - 18.418	20.007	Moderately Abnormal (++)
	Vascular Elasticity	1.672 - 1.978	1.487	Moderately Abnormal (++)
Bone mineral density	Degree of Bone Hyperplasia	0.046 - 0.167	0.548	Moderately Abnormal (++)
	Amount of Calcium Loss	0.209 - 0.751	0.921	Moderately Abnormal (++)
Rheumatoid bone disease	Bone Hyperplasia Coefficient	2.954 - 5.543	7.05	Moderately Abnormal (++)
	Copper	0.474 - 0.749	0.15	Moderately Abnormal (++)

Test datetime: 2009-07-30 14:36

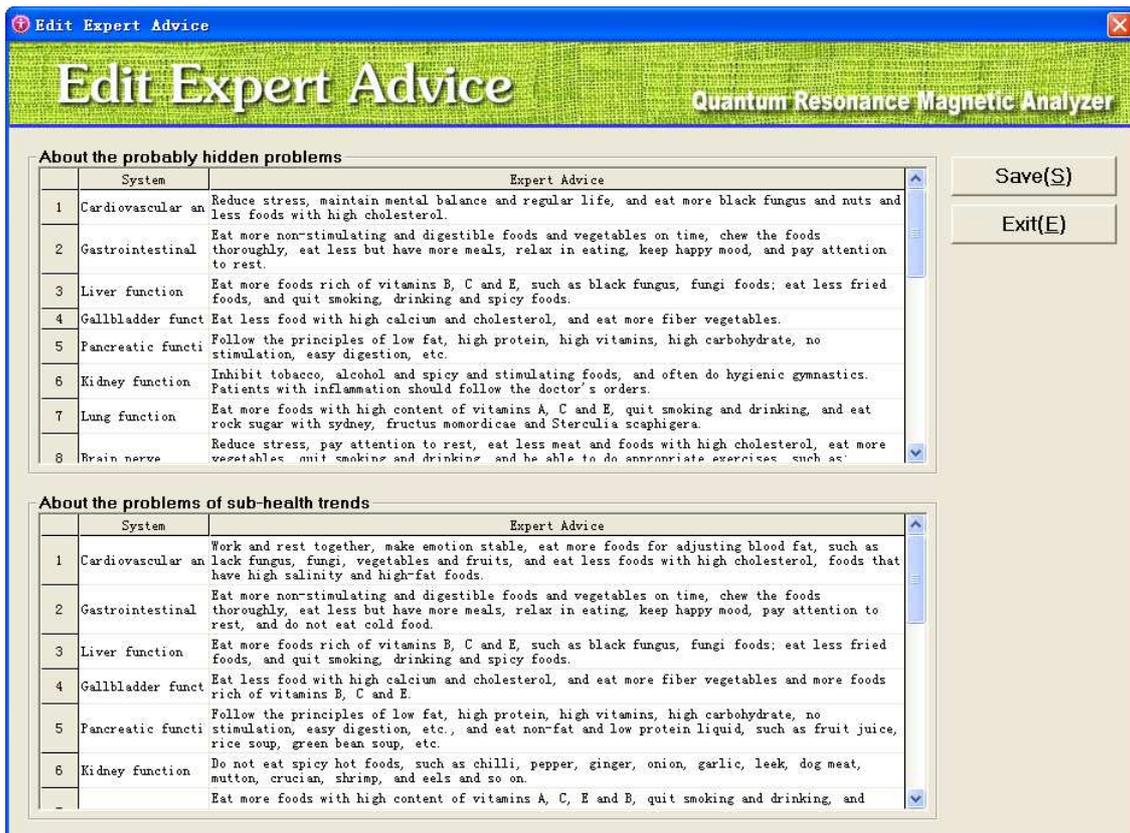
System	Testing Item	Normal Range	Actual Measurement Value	Testing Result
Cardiovascular and cerebrovascular	Brain Tissue Blood Supply Status	6.138 - 21.396	3.166	Moderately Abnormal (++)
	Coronary Perfusion Pressure	11.719 - 18.418	19.944	Moderately Abnormal (++)
Bone mineral density	Degree of Bone Hyperplasia	0.046 - 0.167	0.544	Moderately Abnormal (++)
	Amount of Calcium Loss	0.209 - 0.751	0.895	Moderately Abnormal (++)
Rheumatoid bone disease	Bone Hyperplasia Coefficient	2.954 - 5.543	7.069	Moderately Abnormal (++)
	Copper	0.474 - 0.749	0.233	Moderately Abnormal (++)

Test datetime: 2009-07-30 14:36

Copyright 2008-2012, All Right Reserved. 2011-11-29 23:15 [Quantum Software]

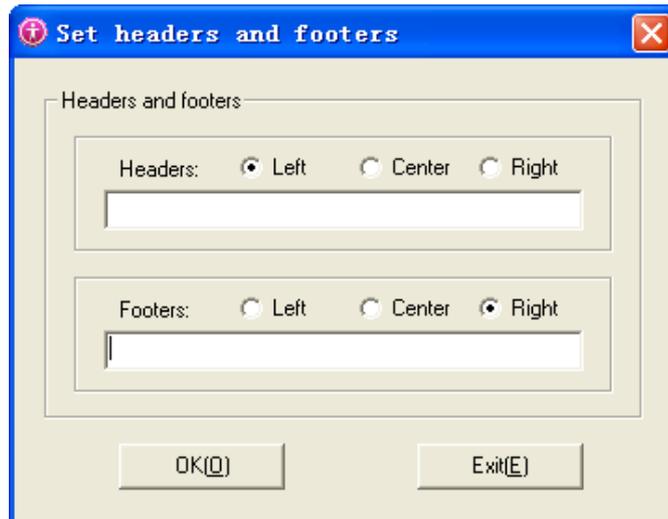
## ➤ Prescription Management

Click the toolbar “Expert Advice”, so the content shown in the following picture can appear. The user can add suggested health products according to specific disease. After the test, the corresponding expert advice will appear at the comprehensive report card automatically. The user can adjust expert advice when necessary. After modification, click “Save” button to save the modified prescription.



## ➤ Header and Footer

Input the header and footer and the position thereof (left, middle and right) (as the right picture), and then click the button “OK”, so that the header and footer of the report can be set up.



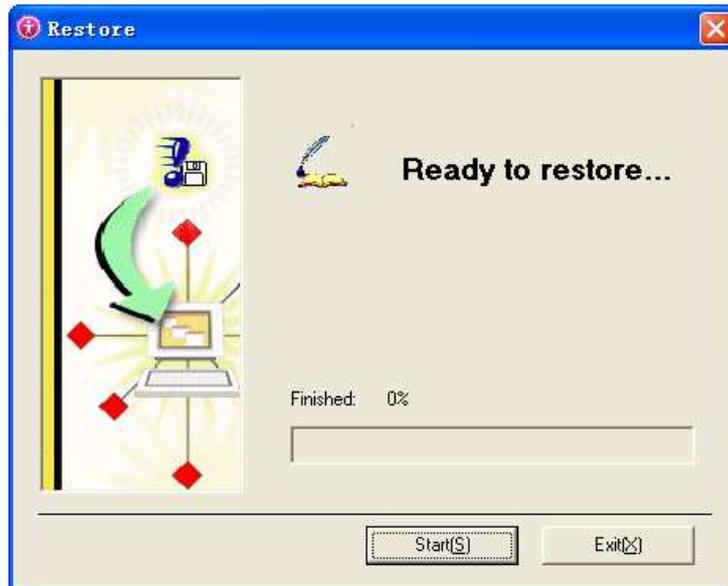
### ➤ **Back up and Restore the Database**

The system supports the backup and restoring of the existing database, so that the complete data can be reserved to reduce the loss when the computer has problems or is invaded by viruses.

Click the button “Backup” and the button “Restore” in the toolbar to enter the corresponding program, and click the button “Start” to select the saving path and the file name or backup files to operate properly.

**Note: During restoring data, the system will automatically cover the existing database, so the function must be carefully used when the existing database has important data.**

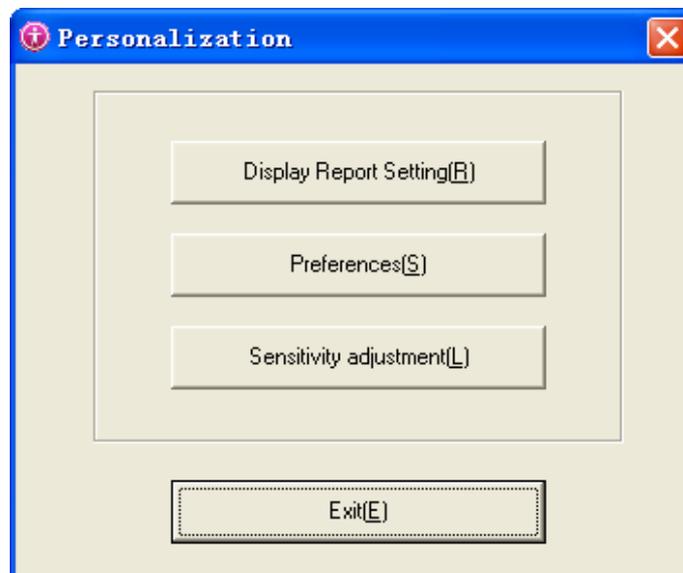




### ➤ System Setup

Mainly set up several personalized things of the system to make the testing result be more suitable for the customer's own requirements.

Orderly click each button (as the following picture) to enter “Show Report Setup”, “Parameter Setup” and “Sensitivity Adjustment”.

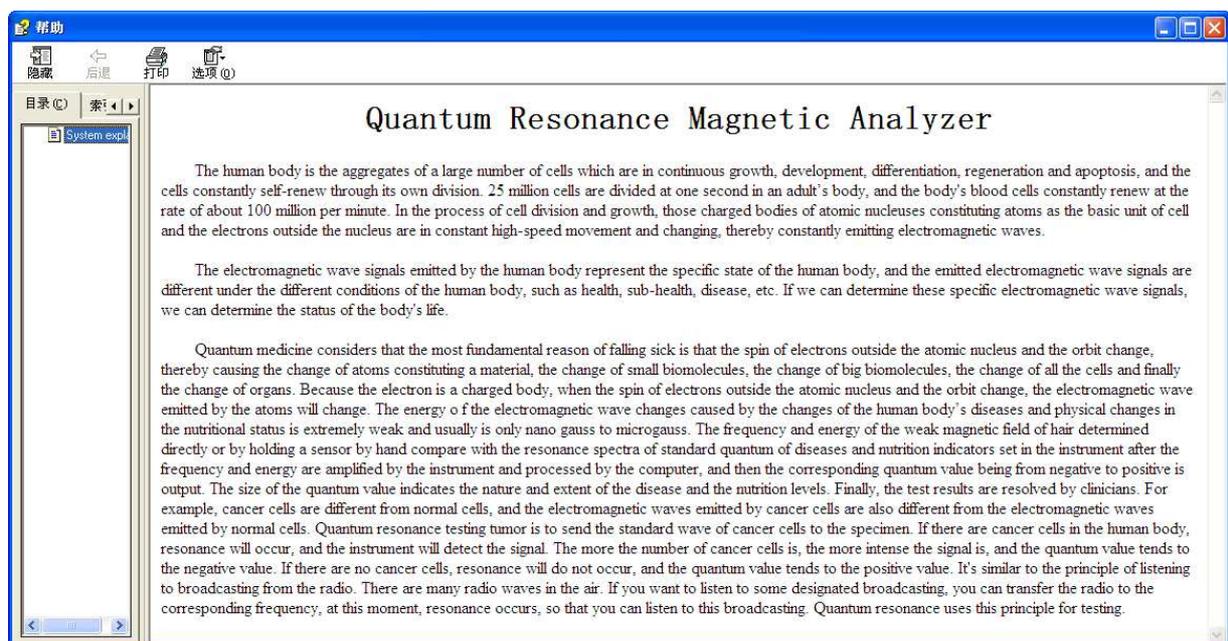


- Display Report Setting: Select the wanted reports according to the customer's requirements and screen the reports that are not required.

- Preferences: Set up whether the details of each parameter in the report are shown, and the details can be shown or not be shown.
- Sensitivity Adjustment: Sensitivity adjustment is to adjust the sensitivity of the test rod of the instrument. For instance, if the instrument is particularly sensitive, the value will automatically run, so you can appropriately lower the sensitivity; when the testing is difficult for some tested persons, you can appropriately increase the sensitivity.

## ➤ Help

After the button “Help” in the toolbar, the dialog box as shown in the following picture will appear.





## Testing Regulation

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### ➤ **Testing Procedures**

1. When the power supply of the computer is not turned on, inspect whether the computer, the sensor, the printer and other equipment are connected well; the probe of the tester must be plugged tightly;
2. Survey and record the basic conditions (name, sex, date of birth, etc.) of the tested person;
3. Start the computer and inspect whether the computer, the sensor the printer and other equipment run well;
4. Prompt the tested person to relax the feeling, not to speak and to keep steady breathing;
5. Require the tested person to grasp the test rod by the left or right hand;
6. Close all other application programs and open [Quantum BIO-Electric System] for testing.
7. During testing, the test person's skin should not be touched; the hand should naturally press to grasp the test rod and not wobble.
8. After the testing is finished, the instrument should be cleaned to make it be in a good standby condition.

### ➤ **Work Systems of the Testing Room**

1. Keep the testing room clean and quiet, and pay attention to electrical safety.
2. Before testing, metal and communication equipment on the tested person's body should be removed for proper placement.
3. Those who wear pacemakers are not appropriate for testing.
4. During work, inspect whether the power supply and the testing system are in a good using condition.
5. In the testing process, the operational regulation must be strictly observed.
6. Out of work, cut off the power supply and clear up the used equipment and the tester to make them be in a good standby condition.

### ➤ **Important Notice for the Tested Person**

1. Should not drink wine and coffee, not eat health products and try not to take medicine two days before testing.
2. Keep regular life and normal sleep two days before testing.
3. After intense activity, have a rest 1-2 hours before testing.
4. Testing should be carried out in semi-fasting.
5. Keep loose and warm clothing.
6. Remove the metal articles and communication equipment on the body

- before testing.
7. Relax the feeling, not speak and keep steady breathing during testing.

➤ **Testing Technician's Duties**

1. The test technique of [Quantum BIO-Electric System] is very accurate, so the testing technician must learn with effort and an open mind, actively accumulate experience and continuously improve the test technique.
2. During work, the testing technician should be in peace of mind and be kind, treat the tested person compassionately, earnestly and correctly operate and accurately select the point.
3. Before testing, the testing technician should measure the tested person's stature, weight, blood pressure and pulse and record the relevant items.
4. The testing technician should be responsible for cleaning, maintaining and storing the tester and the relevant equipment of [Quantum BIO-Electric System].

➤ **Maintenance Methods of the Tester**

1. The software and hardware system must be installed according to the operational instruction.
2. [Quantum BIO-Electric System] is an electronic product with high sensitivity, so it can not be hit and extruded.
3. It is strictly forbidden to put in the high-temperature, wet, corrosive and radioactive place, avoiding the direct sunlight.
4. When it is not in use, the test rod is wiped cleanly by a piece of soft cloth or a cotton ball and then is stored in the packaging box.
5. The line of the sensor should not be in over stretch, so as not to fall off.
6. Strictly forbid non-professional maintenance staff to disassemble the sensor.

## Service and Maintenance

---

**Dear users:**

Welcome to purchase the Quantum BIO-Electric System. In the process of future use, please feel free to contact with us if you have any difficult problem.

**We promise:**

1. Since the purchase date, if this machine has quality problems within three months, it can be changed by one new machine.
2. The warranty period of the host is one year, and the machine is in life-long maintenance.
3. If the machine is out of the warranty period, our company will be responsible for maintenance, charging the nominal fee and spare parts costs.

**Any of the following conditions are not in warranty of free of charge:**

1. If the machine is injured and broken because of man-made causes, it can not be replaced.
2. If it is injured because of unauthorized disassembly or refit, it can not be replaced.
3. If it is injured because of improper using methods, it can not be replaced.

If there is a problem, please telephone our company's sales outlets, and we will solve the problem for you as soon as possible.