Concept & Needs

In the era of information explosion, you can easily search about the nutrition of the food but you can hardly find out what nutrient you actually lack. Both nutritional deficiencies and excess would induce various chronic diseases including heart disease, diabetes and osteoporosis but the risk may be reduced by balance diet.

People spend much time on choosing food in supermarket or restaurant. In addition, their choice of food is dominated by their preference but it is usually the case that the food one loves to eat is not good for health. At a result, if people are aware of what nutrient they lack and are known about the nutrition of the food, the time they spend on choosing food will be reduced. At the same time, it is also good for their health.

The fundamental principle of Bio-photons is that each kind of molecules in our bodies by laser beams will have different colors in the illumination of laser beams. The color means that any biological living cells’ metabolism and process via life movement will automatically radiate a weak photonic. The spectrum shown will become the unique optical fingerprint of a particular kind of molecules.

Mobile phone is a necessity for modern citizens. The use of smart phones will become universal. Smart phone is a small portable computer that its size is dwindled due to the application of the calculation function of mobile phones.

Sketches

My Tech-Nutri.

My Tech-Nutri is a personal nutrition detector which can be connected with smart phones. It can quickly detect you nutritional condition, and give you suggestions of food via Wi-Fi Cloud. More information can be provided by online consultation.

Features

- **Traits**
  - **Scale**
  - **Notification Light**

Orthographic views & Dimensions

- **Standy**
  - Detecting
  - Complete detection within the normal range
  - Complete detection without the normal range

Interface

- **Scan Screen**
  - Show tips for nutrition is shown randomly according to the detected data

- **Setting Screen**
  - Press the button, the data will be recorded in the database

- **Consult the nutritionist online**

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