# Handyray-Desk

# Biological Information Integrated Measurement System

Complex equipment for measuring biometric information such as laser blood collection, blood sugar(Glucose), body temperature, blood pressure, electrocardiogram, body fat, etc.

- Laser Lancing Device HT-1000
- □ Glucose Level □ Body Temperature
- Blood Pressure
- **ECG**
- Body Fat



#### **User Friendly**

No needle-related phobias, and low pain. Additionally, no callus will form from repeated use.

#### Safe

Using the same safe laser source used in dermatology worldwide, the HandyRay-Glu is in full compliance with international laser and medical safety standards.

#### Sanitary

High energy output from the laser during irradiation sterilizes the point of contact and eliminates the risk of cross contamination associated with needle lancets.



LaMeditech is an R&D-oriented medical device company which has developed the innovative laser medical devices based on the values of creativity and challenge.

#### Innovative device for comfortable and safe blood collection



pain



needle



No risk of secondary infection



regeneration



Prevention of environmental pollution



Can be used with diagnostic devices

## **Applications**



**Glycated** hemoglobin (HbA1c)





Point of care testing Various medical

### **Specifications**

Display

Touch Screen

**Blood** collection

Sphygmomanometer

Blood glucose meter

Thermometer

Size

- 12.1" LED Backlight LCD Panel / Resolution: 1600x900
- · Capacitive Touch Screen
- · laser blood collection
- · 30mmHg ~ 260mmHg
- · 20 ~ 600 mg/dL
- · Thermal Imaging Camera
- · 440 x 250 x 300mm



