Socionext offers medical and healthcare related core technologies, reference devices, reference solutions to business partners.

Socionext is also interested in new business development, technologies, seeds and service collaborations with companies and academic groups.

(Note) Socionext’s products are not certified as medical devices.
Innovative Solution for ultrasound imaging, blood pressure, and electrocardiogram

### Mobile Ultrasound Imaging Solution

- **viewphi™ US**
- **Ultra light, only 150g**
- **Possible to use for 1 working day with a fully charged device**
  (continuous operation time of a fully charged device: over 5 hours)
- **Fast start-up, easy to use**
- **[New] Upgrade image quality**

**Use cases**

- Visualization of blood vessel and blood vessel puncture
- Visualization of soft tissue
- Biopsy
- Nerve block
- Supporting informed consent at doctor’s office
- At ambulances and air-ambulances
- Telemedicine, home medical care

### Mobile Continuous Blood Pressure Solution

- **viewphi™ CBP**
- **Best by beat blood pressure monitor without interruptions**
- **Small and light weight**
- **Detection of blood pressure variability in real-time**
- **[New] Enhance operability**

**Use cases**

- Monitor during dialysis
- Monitor during surgery
- Monitor after surgery
- Head-up tilt test
- At ambulance and air-ambulance
- Telemedicine, home medical care

### Mobile Electrocardiogram Solution

- **viewphi™ ECG**
- **12-lead ECG**
- **Ultra small device, cableless**
- **Integrated electrode; just attach to the body**
- **24 hours continuous measurement**

**Use cases**

- 12-lead rest ECG
- Stress ECG
- Mechanocardiography (electrocardiogram, heart sound, carotid pulse wave)
- Continuous recording 12-lead ECG for 24 hours
- At ambulances and air-ambulances
- Telemedicine, home medical care