# BP7S overall function

```
                        ┌─────────────┐
                        │    Start    │
                        └─────────────┘
                               │
                               ▼
                        ┌─────────────┐
                        │    Bp7S      │
                        │   connect    │
                        │   success    │
                        └─────────────┘
                               │
                               ▼
                ┌───────────────────────────────┐
                │     Get the BP7S device's       │
                │  function,and sync system time to│
                │          device (A)             │
                └───────────────────────────────┘
```

A: getFunctionInfo()

B: getBattery()

C: setUnit()

D: angleSet()

E: getOfflneNum()

F: getOfflineData()

G: disconnect()

| Get battery (B) | Set unit of BP7S(C) | Set angle of offline measure (D) | Get offlneData number (E) | Get offline data (F) | disconnect (G) |

End