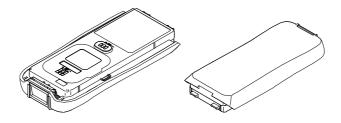


# **TPH900 Battery**

#### Main characteristics

- 2 Lithium-Ion cells assembled in parallel.
- A hard plastic casing equipped with 2 3-contact areas and a locking system
- One Protection Circuit Module (PCM)
- 3.7V, 4060mAh, 15Wh
- Reference code: HT10449AA (5 pieces), HT10450AA (20 pieces)

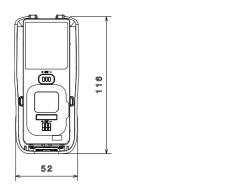


**Figure: BATTERY Overview** 

The BATTERY is equipped with an internal Protection Circuit Module named hereafter the PCM. This circuit has the following functions:

- 1- Protect the battery against misused, and assure safety features.
- 2- Monitor the BATTERY status with a fuel-gauge able to provide key information to the TPH900 or CHARGER with a One-Wire interface.

### > Dimensions



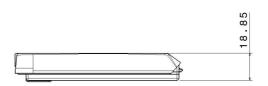


Figure: Battery main dimensions

## ➤ Weight

The BATTERY weight is 110g.

### **Regulation compliance**

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1, IEC 62133(ed.2), EN 32133:2013 IATA DGR packing instruction 965 Section IB, ADR/RID/AND/IMDG Code; Special provision 188 DOT/49 CFR: §172.102 Special provision 188