

User guide for BL910 ATEX charger

- The BL910 is the intelligent charger for the ATEX TP9000EX THOR1 series of hand-portable radios.
- Charging time is approx. 2-3 hours for the battery pack (BP930EX) .
- To be used with DC adapter (BL811 or BL804) only.



Getting started

1. Plug the DC adapter (BL811) to an AC power source (100-240 volt AC).
2. Plug the output connector of the adapter to one of the DC-input sockets at the charger. The LED will illuminate green, indicating the charger is on.
3. Insert the TP9000EX radio with battery pack attached in the charger slot. A battery pack can also be charged separately (without the radio attached). The battery pack will be firmly retained by the guide slots, if it has been correctly inserted into the charger.

LED indicator

The status of the BL910 charger and the charging progress can be read out with the LED indicator placed at the front of the charger.

Red	: Charging Battery. Battery is between 0 – 70% charged
Yellow	: Charging Battery. Battery is between 70 – 95% charged
Green	: Charger on/charging battery. 95% to fully charged.

If the LED does not illuminate, check the connections to the adapter and to the power source.

Belt Clip Lock

The belt clip lock can be mounted on the top of the charger, to ensure that a battery with a belt clip attached is locked in the right charging position.

Precautions

- The BL910 ATEX Charger shall only be used in an area known to be non-hazardous.
- Only use original TP Radio battery packs together with TP Radio charger.
- Only charge the BP930EX battery pack in an ambient temperature range of +10°C to +40°C
- Never short circuit the battery terminals, never expose the charger and the batteries to extreme temperature or fire and never use any kind of violence.