



## Product Specification

### Model No: TXPTC610 Intelligent Charger

#### Specifications

**Voltage:** The charger operates on the following voltage:

- ☆ U.S.A. /Canada: 120V AC, 60 HZ
- ☆ General market: 230V AC, 50/60 HZ

#### Temperature:

- ☆ Operating temperature -20°C ~ +45°C
- ☆ Storage temperature -20°C ~ +70°C

#### Charging Current: 800mA

**Feature:** The TXPTC610 is a rapid charger .

- a)  $-\Delta V$ ,  $\Delta$ Temp, Maximum Voltage, Maximum Temperature and Maximum Charge Time cut off.
- b) High PWM Charging Output to simplify the charging circuit with limited components.



#### Operation

- ☆ Plug the desk-top charger into the DC line outlet.
- ☆ Insert the battery pack into the charger. The display as follows:

Charge Status	LED Status
Power on	Led Off
Test battery status in first 3 seconds	Green ON
Charging	Red ON
Charge Completed	Green ON
Battery Pack Take Off	Led Off
Weak Battery Pack	Yellow Flash

#### Attention

- a) When charging a battery pack alone (not attached to the transceiver), do not allow any metal object to short the terminals on the top of the pack.
- b) The charger suitable for Lithium Battery Pack.

#### Charging Mode

- ① Idle Mode.
- ② Front Trickle Charging Mode.
- ③ Quick Charging Mode.
- ④ Trickle Charging Mode.

#### Approximate Charging Time

Battery Pack	Voltage	Battery Capacity	Charging Time
BH1204 Li-ion	7.4V	1800mAh	2.5 hours
BH1204 Li-ion	7.4V	2000mAh	2.8 hours