TeamPTT ?

#### www.teamptt.com







# MATERNA PH

# SHAPPING



#### Push-to-Talk Over Cellular{PoC) Radio

- Compact, durable, and easy-to-operate.
- Enables connected over 3G/4G/L TE and Wi-Fi for wide-area radio communications.
- With Cloud Server PTT system can be deployed quickly for GPS, SOS, Message, Dispatch ...
- POC Radios take a lower cost than traditional radio systems.



## 2G/3G/4G National Network



GPS enables real-time tracking and positioning for the PTT Dispatch application.

### 20 **WiFi Connectivity**

Built-in Wi-Fi supports in-building communications with seamless switching to 4G/3G cellular networks when outside Wi-Fi range.

#### Multi Language & Audio

Support English, French, German, Italian, Spanish.

Audio prompt in French or Spanish depend on the APK of Application whether support such language.



#### **Bluetooth 4.2**

**Built-in Bluetooth** 



#### **Total Screen-Screen projection Tool**

Project device screen onto PC computer screen where you can use mouse and keyboard to control up to setting the radio device.





### **Emergency Alarms And Calling(SOS)**

Emergency Alarms can be sent to other radios via the one touch programmable button Improves worker safety and emergency response time

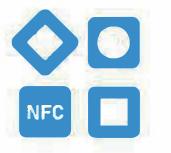


#### **Dual SIM card-the Nano SIM**



#### **Reliable& durable**

IP67 rated for water and dust resistance



#### **NFC Function (Optional)**

If your PTT system has integrated NFC, then you can manage checkpoints, guards, event, ect on your system. Then use TMG10PT radio to identify guards by reading it's registered unique NFC tag at checkpoint. And can verify guard's duty, location, ect by reading the NFC tag located on the checkpoint.



#### **Group/ Individual Call**



#### 1+8G large memory storage



#### Front Camera Build-in



## Stun and Active (Depends on if your platform support this function or not)

Dispatcher can remotely stun (disable) or active (return to service) if the radio is lost or stolen



#### **TMG10PT - Technical Sheet**

System	Android 7.1
Network Version A	LTE FDD : B1/B3/B5/B8   LTE TDD : B38/B39/B40/B41   TD-SCDMA : B34/B39   EVDO/CDMA : BC0   WCDMA : B1/B8   GSM : 900/1800MHz
Network Version B	LTE FDD : B1/B3/B5/B7/B8/B20   LTE TDD : B38/B40/B41   WCDMA : B1/B5/B8   GSM : 850/900/1800/1900MHz
Network Version C	LTE FDD : B2/B4/B5/B7/B12/B13/B25/B26 WCDMA : B1/B2/B4/B5/B8 GSM : 850/1900MHz
Network Version D	LTE FDD : B1/B3/B5/B7/B8/B28   LTE TDD : B40   WCDMA : B1/B2/B5/B8   GSM : 850/900/1800/1900MHz
Network Version E	LTE FDD : B1/B2/B3/B5/B7/B8/B20/B28A   LTE TDD : B38/B41   WCDMA : B1/B2/B5/B8   GSM : 850/900/1800/1900MHz
WLAN	A Network Version: 2.4G/5G, 802.11 a/b/g/n B/C/D/E Network Version: 2.4G/5G, 802.11 a/b/g/n
Bluetooth	BT2.1+EDR/3.0/4.1/4.2LE
Positioning System	GPS/GLONASS/BeiDou
LTE	LTE FDD: Max 150Mbps (DL)/Max 50Mbps (UL) LTE TDD: Max 130Mbps (DL)/Max 35Mbps (UL)
UMTS	DC-HSDPA: Max 42Mbps (DL) HSUPA: Max 5.76Mbps (UL) WCDMA: Max 384Kbps (DL/UL)
Ports	M Type Multi-Pin Interface
Memory	RAM: 1GB / ROM: 8GB
Battery	4000mAh (Li-ion)
Dust and Water Proof	IP67
Audio Power Output	2W
Dimensions	118*32*60 mm (Without Antenna)
Weight	219g (With Battery)
Operating Voltage	3.5V~4.2V, 3.8V Typical Value

All specifications are subject to change without notice due to continuous development.

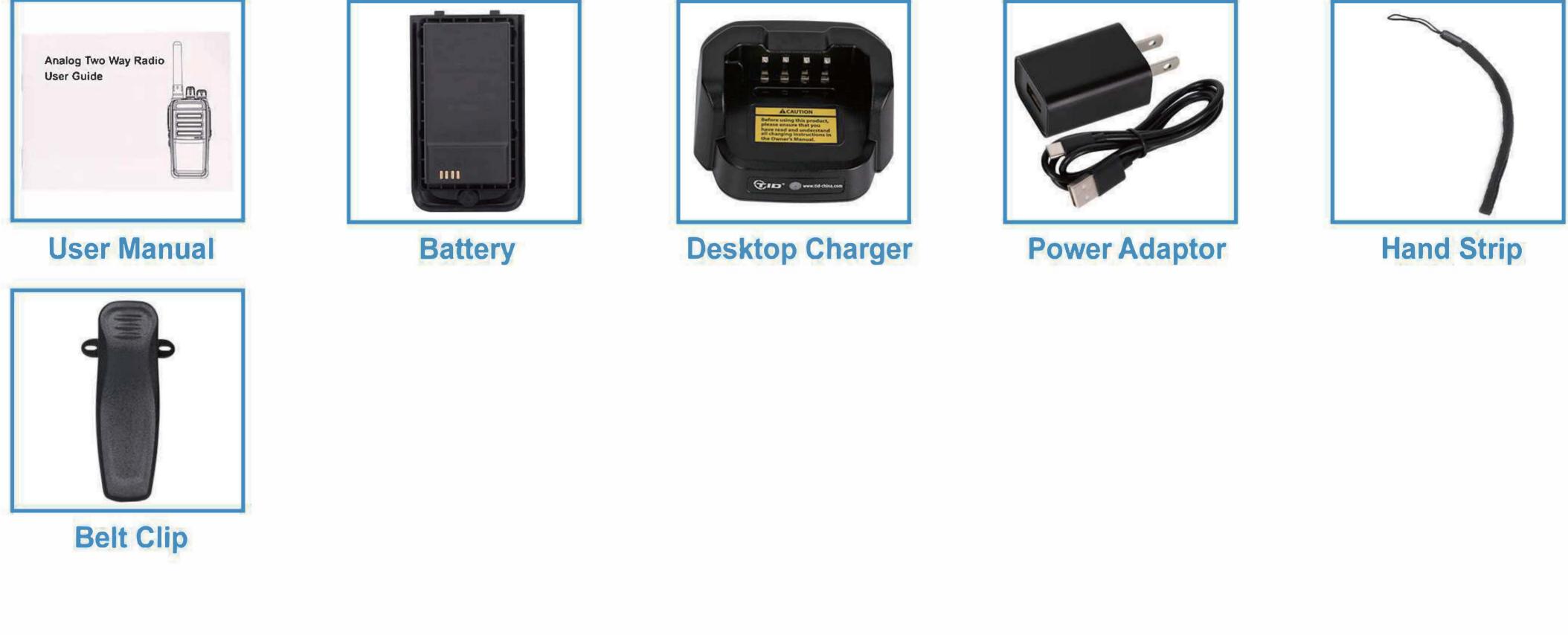


#### **Machine Button Definition**

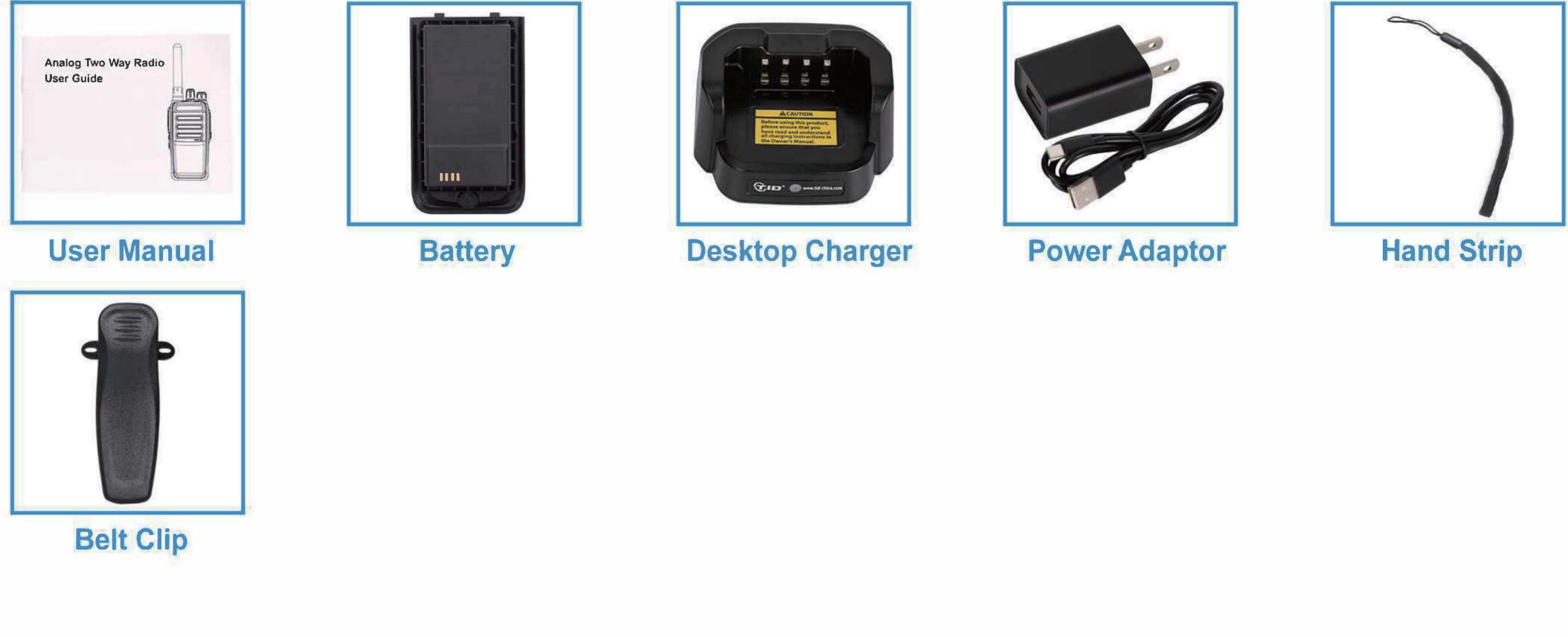


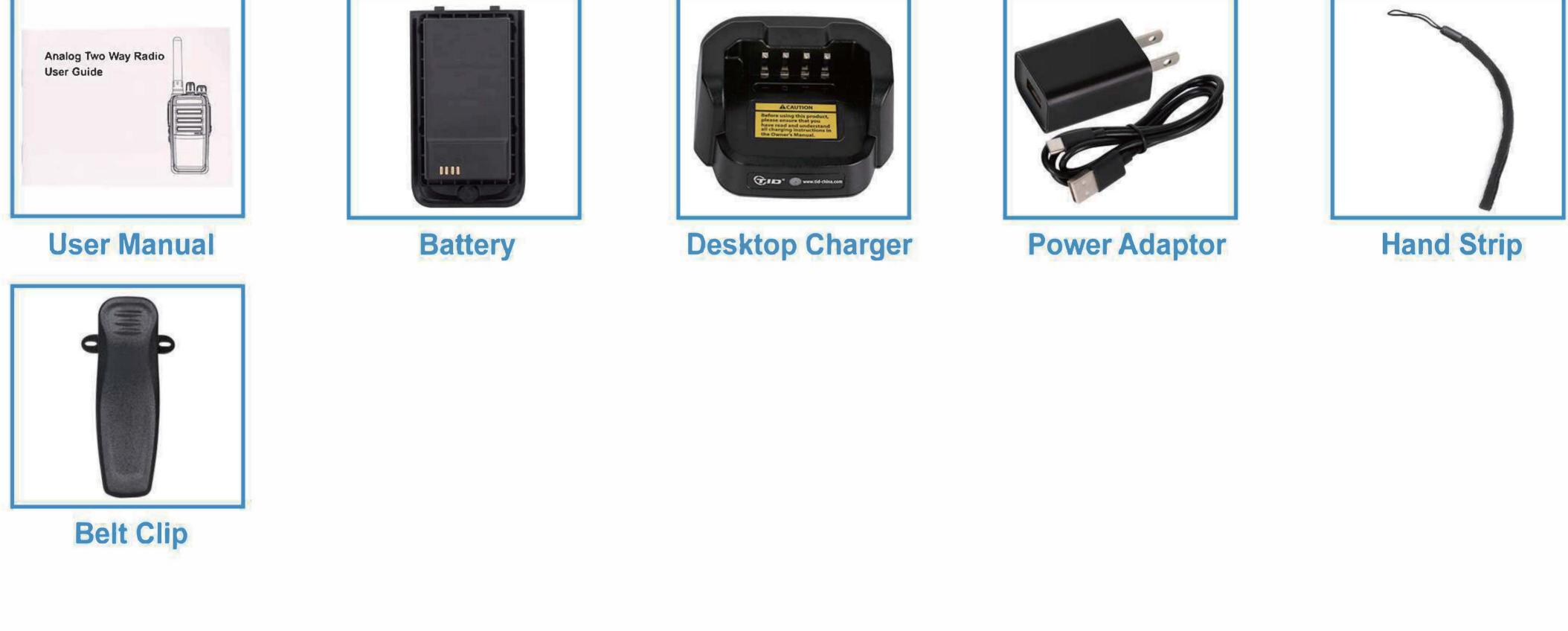


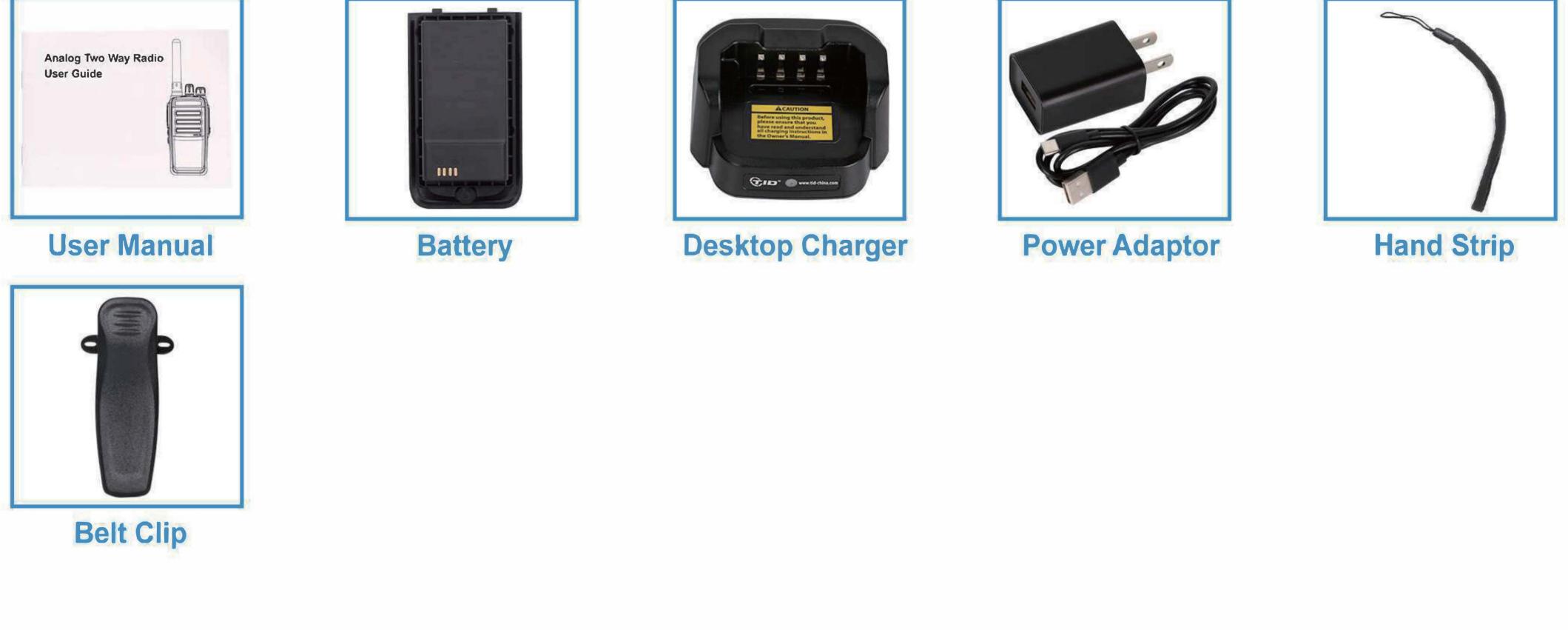
#### **Standard Accessories**











#### **Optional Accessories**



**Ear-Hook Earphone** 



**Air-tube Earphone** 



**D-Shape Earphone** 



Microphone



**6 Way Charger**