Zensemmer and the second secon

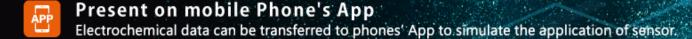
Wireless Multi-Channel Potentiostat/Electrochemical Analyzer





Multi-Channel Design
Connect 1-8 channels at the same time, Control simultaneously or individually.

Electrochemical Method
Setting simultaneously or individually with electrochemical methods.



Remoter -

- Connect with computer
- · Electrochemical methods



Electrochemical data can be transferred to phones' App

Connector

- Wireless
- · Connected and go
- Connect 1-8 channels at the same time



ECWP100C

Specification (A) Cyclic voltammetry (CV) (B) Amperometry (IT) Download Electrochemical (C) Open circuit potentiometry (OCP) Methods (D) Differential pulse voltammetry (DPV) APP (E) Square wave voltammetry (SWV) (F) Linear sweep voltammetry (LSV) (A) Voltage range scan: +2 ~ -2 (V) OCP voltage range: +1800 mV ~ -1800 mV Range (B) Current range : $1 \times 10^{-3} \sim 1 \times 10^{-10}$ (A) (C) Current resolution: 0.5% of current range (D) Maximum wireless distance: 20 m App Store Operation system Window 7 and/or above Communication USB1.1 and 2.4G RF (A) Remoter input : DC 5V, 2A Power Connector input: DC 5V, 0.5A (B) Battery life: 1 ~ 6 Hr Remoter: 125 x 73 x 25 mm Dimension Connector: 58 x 20.5 x 18.5 mm

Remoter input: ~ 150 g

Connector input: ~ 25 g



Weight



