

SMART PORTABLE EV CHARGER WITH WIFI AND TUYA



Powered by



Intelligence
inside

TYPE 2

16A 11kW

**CABLE
LENGTH 5m**

Advanced Safety Features

- Type B Residual current protection for both AC(30mA) and DC(6mA) leakage.
- OverOver-current Watchdog Watchdog: Automatically monitors and intervenes when current exceeds preset value by 20% or 2A.
- Voltage Vigilance: Over Over-voltage (>270V) and low-voltage (<80V) alarm and protection.
- Ground Fault Guardian: Alarm and protection for unearthed wall socket.
- Temperature Monitoring: Overheat alarm and protection at 80°C for control box.
- Diode Check: A built built-in check for CP diode integrity, ensuring secure charging process.
- Sticky Relay Solution: Monitors the relay for any sticking, preventing potential safety hazards.

High Reliability

- Robust Build: Boasts an IP66 rated control box, meaning it's well well-protected against dust and water.
- Dependable Relay: Features a high-quality relay designed for longevity and consistent performance.

User-friendly Interface

- Informative LCD Screen: Displays all the relevant charging information for easy monitoring.
- Flexible Settings: Offers the convenience of adjusting current settings and scheduling charging sessions directly through the screen.

Tuya Wi-Fi and Bluetooth Module Integrated

- Remote Monitoring: Check charging status via Wi-Fi.
- Control Anywhere: Start or stop charging from the mobile app.
- Bluetooth: Local control without Wi-Fi.

