



## Durability and Environmental Adaptability The UPC-B2-16AC Portable EV Car Charger for Extreme Conditions and Longevity

### Our Product Introduction

#### Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-UPC-B2-16AC



#### Product Specification

- Output Current: AC
- Output Power: 3.5KW
- Input Voltage: AC 110-240V
- Protection Rank: IP55
- Input Power: AC 110-240V
- Operating Temperature: -30 To +50
- Highlight: Portable EV car charger with warranty,  
Extreme conditions EV car charger,  
Durable portable EV charger

## Product Description

We usually export large quantities to foreign countries. Hope to find more trade partners.

Introducing the UPC-B2-16AC – your ultimate solution for reliable, high-performance electrical control, engineered for replacement and repair scenarios with unmatched precision and durability.

### 1. Power & Performance

With an AC output current and 3.5kW output power, the UPC-B2-16AC delivers consistent energy for your electrical systems. It supports a versatile AC 110-240V input voltage (matching input power specs), ensuring compatibility across diverse setups.

### 2. Robust Protection & Design

Boasting an IP65 protection rank for the ICCB and IP55 for the cable, this unit is built to withstand dust, water, and harsh environments. Its compact dimensions – L220×W100×H60 (mm) – make integration effortless, while the 4.5M Type 1 TPU Jacket cable (customizable) ensures flexible installation.

### 3. Intuitive Interface & Safety

The 2.4" LCD screen and red/blue/green LED indicators provide clear, real-time visibility of operational status. Certified with CE and RoHS, the UPC-B2-16AC meets stringent global safety and environmental standards, giving you peace of mind.

### 4. Durability & Environmental Adaptability

Designed to operate in temperatures ranging from -30 to 50, this unit thrives in extreme conditions. Its "New" condition guarantee ensures you receive a product that's ready to deliver peak performance from day one.

### 5. Ideal for Replacement & Repair

Tailored for replace/repair applications, the UPC-B2-16AC is the go-to choice for upgrading or fixing electrical control systems. Its robust build, smart features, and universal compatibility make it a reliable partner for maintenance and enhancement projects.

## Customize for Your Needs



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