



# Compact Versatile The UPC-B2-16AC Portable EV Car Charger for Easy Deployment in Constrained Spaces

# **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

AC 110 240

• Input Voltage: AC 110-240V

• Protection Rank: IP55

Input Power: AC 110-240VOperating Temperature: -30 To +50

• Highlight: compact portable EV car charger,

 $\ \ \, \text{versatile EV charger for constrained spaces},$ 

UPC-B2-16AC portable car charger

# **Product Description**

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

#### Promotional Copy for UPC-B2-16AC: Your Trusted Partner in Electrical Replacement & Repair

In the world of electrical control replacement and repair, the UPC-B2-16AC emerges as a game-changer – combining technical excellence, rugged build, and user-friendly features to deliver unmatched value.

#### 1. Precision Power for Every Need

Generating 3.5kW output power with AC output current, the UPC-B2-16AC is primed to tackle your electrical requirements. Its AC 110-240V input voltage (aligned with input power) ensures it fits seamlessly into various electrical architectures, making it a versatile asset.

#### 2. Fortified Against the Elements

Engineered for durability, the UPC-B2-16AC boasts an IP65 protection rank for the ICCB and IP55 for the cable, offering robust defense against dust, water, and harsh conditions. The 4.5M Type 1 TPU Jacket cable (customizable) provides installation flexibility, while its L220×W100×H60 (mm) size allows for easy deployment in constrained spaces.

#### 3. Intuitive Visibility & Certified Safety

The 2.4" LCD screen and red/blue/green LED indicators offer clear, instant insights into operational status. With CE and RoHS certifications, the UPC-B2-16AC meets rigorous international safety and environmental standards, ensuring you're investing in a product you can rely on.

### 4. Resilient in Extreme Conditions

Operating flawlessly in temperatures from -30 to 50, this unit is built to withstand extreme climates. As a New product, it guarantees reliability and a long service life, making it a sound choice for any replacement or repair endeavor.

#### 5. Engineered for Replace & Repair Excellence

Specifically designed for replace/repair applications, the UPC-B2-16AC is the ultimate solution for upgrading or fixing electrical control systems. Its blend of power, protection, and usability makes it an indispensable tool for professionals seeking top-tier performance in every repair or replacement task.

| Output Current       | AC                 | Output Power          | 3.5kw  |
|----------------------|--------------------|-----------------------|--|
| Input Voltage        | AC 110-240V        | Purpose               | for replace/repair                           |
| Condition            | New                | Model Number          | UPC-B2-16AC                                  |
| ICCB Protection rank | IP65               | Cable Protection rank | IP55   |
| LCD display          | 2.4" LCD screen    | Charging cable        | 4.5M Type 1 (TPU Jacket) or<br>customization |
| LED indicator        | red / blue / green | ICCB size             | L220xW100xH60 (mm)                           |
| Certificate          | CE, ROHS           | Operating temperature | -30°C to 50°C                                |
| Input power          | AC 110-240V        |                       |  |





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