



# PulseQ AC Portable EU Version

Unlimited  
Power

Unlimited  
Versatility

Unlimited  
Potential

Introducing the PulseQ AC Portable, the value-packed solution for charging your electric vehicle on the go! The EU version is compatible with most European AC electric vehicles because of the IEC62196-2 Type 2, eliminating most brand barriers to electric vehicle owners. With two convenient charging modes – plug-and-charge or scheduled charging – this portable charger offers flexibility to suit your needs. Equipped with advanced voltage, current, and temperature detection modules, simply connect the PulseQ AC Portable to your electric vehicle and watch as it springs to life. The LCD screen provides real-time information, while the intuitive current selection and scheduled charging buttons allow you to optimize your charging experience based on your home's power capacity and electricity pricing periods.

## Features:

**Safety certifications:** Fully compliant with EU standards, including CE, TUV certifications for the entire unit and charging cable.

**2 Charging modes:** Plug-and-charge convenience with the option for scheduled charging.

**Protection level:** IP65 rating, ensures dustproof and waterproof capabilities, suitable for both indoor and outdoor installation.

**Compatible with Type 2 standard vehicles:** Designed to work seamlessly with Type 2-compliant electric vehicle models.

**LCD display:** Clear and comprehensive display of voltage, current, temperature, charging capacity, and charging time.

**Voltage and current range:** Supports 230V Single Phase, AC current ranging from 8-16A, and operates at a frequency of 50Hz. Current can be set at 8/10/13/16A.

**LED status indicator:** The green solid light indicates the standby mode, the blue solid light indicates connection, a blue flashing light indicates charging, and the red flashing light indicates a fault.

**Protection features:** Offers multiple layers of protection, including undervoltage, overvoltage, overload, over-temperature, short circuit, ground fault, leakage, and lightning protection.

## Specs:

Charging Mode:  
**Model 2 Case C**

Plug Compatibility:  
**EU/UK Plug**

Input/Output Power Rating and Current:  
**Single Phase: up to 3.8kW and 16A**

Input/Output Voltage:  
**230V Single Phase**

Built-In Leakage Protector:

**TypeA+30ma**

Protection:

Over/Under voltage protection,  
Over/Under frequency protection,  
Over/Under temperature protection,  
Over current protection,  
Current leakage protection,  
Grounding protection

Work Humidity:  
**5%~95%**

IP Rating:  
**IP65**

Operating Temperature Range:  
**-22°F to 122°F / -30°C to 50°C**

Storage Temperature Range:  
**-40°F to 176°F / -40°C to 80°C**

Product Dimensions (H×W×D):  
**9.45\*3.94\*2.56 inches/  
240\*100\*65mm**

Power Frequency:  
**50/60Hz**

Operating Altitude:  
**<2000m/6561.67ft**

Mounting:  
**Portable**

Cable Length:  
**Input: 34.65 inches/0.88M  
Controlbox: 9.84 inches/  
0.25M  
Output: 157.48 inches/4M**

Package Dimension:  
**11.81\*11.81\*4.72 inches/  
300\*300\*120mm**

Weight:  
**Net 8.82 lbs/4KG,  
Gross 11 lbs/5KG**

# TOPDON

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