

# POWERBOOZT 12V 7A Onboard Charger

Battery Charger / Acculader | POWERBOOZT | PB-TC-12-07



Automotive, heavy-duty, and marine applications require a charger that maintains 12V battery readiness, with IP67 protection ensuring operational continuity in wet conditions. Advanced 3-step charging technology optimises battery health and extends lifespan by dynamically managing charge cycles.

### Features

- Maintain peak battery performance with a 7A charging current that efficiently replenishes 12V systems, ensuring readiness for immediate use.
- Engineered for resilience in challenging conditions, this charger is ideal for Automotive, Heavy Duty, Marine, and Camper applications.
- Benefit from advanced 3-step charging technology that optimizes battery health and extends lifespan by dynamically managing charge cycles.
- Operate with confidence in any environment thanks to a complete dust-tight and waterproof IP67 rating.

NOMINAL OUTPUT VOLTAGE	MAX OUTPUT CURRENT	WEIGHT
<b>12 V</b>	<b>7 A</b>	<b>1,5 kg</b>

## Technical Specifications

Output		Charging Features	
Nominal Output Voltage	<b>12 V</b>	Charge Stages	<b>3</b>
Max Output Current	<b>7 A</b>	Supported Battery Types	<b>Lead-acid</b>
Connectivity & Protection		Physical Specifications	
Reverse Polarity Protection	<b>? Yes</b>	Weight	<b>1,5 kg</b>
Short Circuit Protection	<b>? Yes</b>	IP Rating	<b>IP67</b>

### Regulatory Compliance

**CE** Standards: EN 60335-2-29, EN 55014, EN 61000-3-2  
Regulatory: CE

### Product Identification

Item Code: **PB-TC-12-07**  
EAN/Barcode: **8720618147295**  
Manufacturer Code: **PB-TC-12-07**