

04

PORTABLE EV CHARGER

HIGH POWER WITH LCD SCREEN (6A-40A)



BS-PCD040

Product Overview

PCD040 is a high-power single-phase portable charger, equipped with industrial-grade LCD display, can demonstrate real-time current, voltage and time clearly, even can remain normal charging in extreme weather. It's also compatible with more than 99.5% electric vehicles.



LCD display

Monitor charging status easily.



Higher power

Faster charging speed, max. 40A



Safe use

Built in smart chip

PRODUCT DETAILS



BS-PCD040 High power with LCD screen (6A-40A)



Under voltage protection



Short circuit protection



Over-temp protection



Over load protection



Earth leakage protection



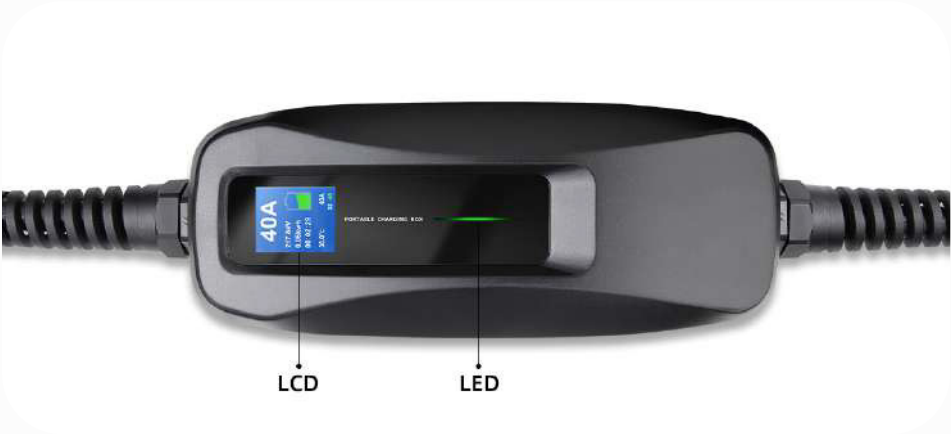
Lightning protection



Customizable plug



Type 1, Type 2, GB/T



PRODUCT ADVANTAGES

- Higher power for a faster charging speed, max. 40amp.
- Large LCD to show real-time current, voltage and time etc.
- Safe use when working at a higher power with built-in intelligent chip.

Model BS-PCD040			
Input & Output		Certificate	
Input voltage/Output voltage	100~250V AC	Certificate	CE, RoHS, FCC
Input frequency	47~63Hz		
Max. output power	8.8kW	Function	
Max. output current	40A 1Phase	Ethernet/WIFI/4G/Bluetooth	No
Charging interface type	Type 1, Type 2, GB/T	LCD	1.8-inch color display
		RCD	Type A / TypeA+6mA DC
		LED Indicator light	✓
		Current adjusting	✓
Working environment		Mechanical	
IP rating	IP66	Dimension (L/W/D)	265/105/55mm
Environment temperature	-25°C~+55°C	Weight	5KG
Relative humidity	0~95% non-condensing		
Maximum altitude	<2000m		
Cooling	Natural air cooling		
Standby power consumpton	<8W		