



OCULAR

Ocular Roam Portable DC



OC-20PTBDC | OC-30PTBDC

Portable Fast Charger

Suitable for every EV

OCPP Compliant

Charge on the go

Suitable for 5-pin outlet

The Ocular Portable DC Charger is a transportable DC fast charger suitable for charging all types of electric vehicles, cars, trucks & buses. You can easily charge your EVs at any location with a high powered 5-pin 3-Phase outlet available.

Main Features

20 or 30kW Available

Get the most charge from the Roam with option of 20kW or 30kW

Certified

Certified for Australian and European Standards

OCPP 1.6J

Agnostic for all OCPP software

Portable with Wheels and Brakes

Suitable for all on the go and stationary charging

Lightweight & heavy-duty

Heavy-duty with a light-weight build.

All Protection & Safety Needs

A safe, fast DC charger designed to be compact yet mobile.

Specifications

Model	OC-20PTBDC OC-30PTBDC
Power Output	20kW 30kW
Nominal Input Voltage	AC380V±15%
Input Frequency	45 - 65 Hz
Input Current	32A 3-Phase 63A 3-Phase
Ambient Temperature	-25°C to 55°C
Ambient Humidity	5% to 95%
Storage Temperature	-40°C to 70°C
IP Rating	IP54
Cooling	Air-cooled
Output Voltage	DC200-750V
Output Current (MAX)	80A 125A
Number of Outputs	1
Charging Cable	5m CSS2
In-built CB	RCD Type-B
Display	4.3" Touch Screen
Dimension (H X W X D)	496.1mm x 367mm x 650mm
Net Weight	40kg 60kg
User Authentication	Mobile Application, User Interface, QR Code, RFID, Password
Network Interface	Ethernet
Certificate	IEC 62196 2017, IEC 61851 2017, SAE J1772, CHAdeMO, etc
OCPP	OCPP 1.6J
Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.