

# OCULAR

## Roam

### 20kW / 30kW

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 1.6

Agnostic for all OCPP software

##### Portable with Wheels and Brakes

Suitable for all on the go and stationary charging

##### All Protection & Safety Needs

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



OC-20PTBDC

OC-30PTBDC



Portable Fast Charger



Suitable for every EV



OCPP Compliant



Charge on the go



Suitable for 5-pin outlet



# SPECIFICATION

EV charger Type	DC	
Charger Capacity	20kW	30kW
Model No.	ENC-DCX020A	ENC-DCX030A
Mounting	Portable	
Power Cable Length	5 meters	
CCS2 Cable Length	5 meters	
AC Supply System	Three Phase	
Nominal Input voltage	AC400V +10%/-6%	
Input frequency	45-65Hz	
Ambient Temperature Range	-25 to 55°C	
Ambient Humidity	5 to 95%	
Storage temperature	-40 to 70°C	
IP Ratings	IP 54	
Impact Protection Rating	IK10	
Cooling	Air cooled	
Number of outputs	1	
Type of each output	200-1000V	200-1000VDC
Output Current	Max.66.6A	Max.100A
Power Factor	$\geq 0.99$ (50% load above)	
Display	4.3 Inches Touch Screen	
User Authentication	APP	
Metering information	Electricity Consumption Information	
Communication between EVSE and Central Server	OCPP 1.6 Protocol	
Internet Connectivity	Ethernet/4G	
Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.	
Certification	CE, IEC 61851-1, IEC 61851-23, IEC61851-21-2	

