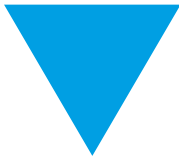


# LDC.22

22 kW mobile high-voltage DC charger





## The perfect DC charger for convenient mobile use.

With our LDC.22 high-voltage charger, you can charge your electric vehicle quickly, safely and efficiently. Its mobile design lets you use it wherever a suitable power supply is available. You can also limit the charger's output if you need to avoid overloading the power grid.

The device charges all common electric vehicles with a standard charging port.

The high-voltage charger has a sturdy, rust-proof housing and requires no maintenance. The device's high-quality components and updatable operating software ensure that it is always available when you need it.

### On the road as quickly as possible

How long do I have to charge my electric vehicle at 20.8 kW to drive 100 km?



Tesla Model 3  
16 kWh/100 km\*



VW ID.3 Pro  
15.4 kWh/100 km\*



Renault ZOE  
17.2 kWh/100 km\*



BMW i3  
13.1 kWh/100 km\*



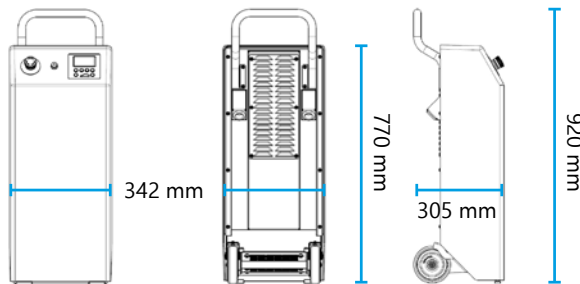
Nio ES8  
19.7 kWh/100 km\*

\* Official consumption data according to WLTP.



### Small and compact

The charger's attractive and slim design lets it fit inside your trunk, making it easy to transport and use on the go.



### Automatic parking brake

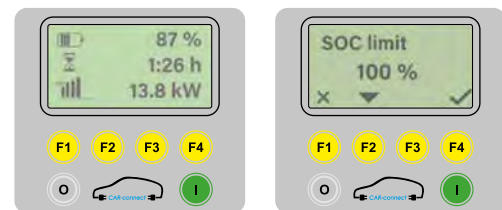
The charger has an automatic parking brake that prevents it from rolling away when parked.

### Low weight

Thanks to its ultra-modern power converters, plastic casing and sophisticated lightweight construction, the charger exhibits both high power density and a sturdy design.




### Easy to use and more

- ▼ Easy to read display in all lighting
- ▼ Clear overview screen:
  - ▼ State of charge (SOC)
  - ▼ Remaining charging time
  - ▼ Charging power
- ▼ Convenient setting options:
  - ▼ Charging power
  - ▼ Start time (start of charging)
  - ▼ Maximum state of charge (SOC)
  - ▼ And much more
- ▼ Submenu with extensive measurements and status information, including an energy meter
- ▼ Selectable menu language
- ▼ Optional:
  - Vehicle-specific charge logging



### Technical data



Power supply connection	AC 304–520 V   45–65 Hz   CEE32   3P/N/PE
Device output	22kW
Efficiency	≥ 95% at 50% load or higher
Vehicle connection	 CCS2    CCS1    GB/T
Charging power	Max. 21 kW   DC 50 A / DC 200 V to DC 1000 V
Operating temperature	-25 bis 40 °C
Protection class	IP42
Rel. humidity	Up to 85% @ 31 °C during operation
Storage	-20 to 60 °C at 95% relative humidity (without condensation)
Dimensions (H x W x D)	920 x 342 x 305 mm (with handle) Charging cable length: 4..5 m   AC cable length: 7.5m
Weight	43 kg with cable

**For further information  
or to place an order**

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