



BORN FROM EARTH, BUILT FOR TOMORROW



Product Data Sheet

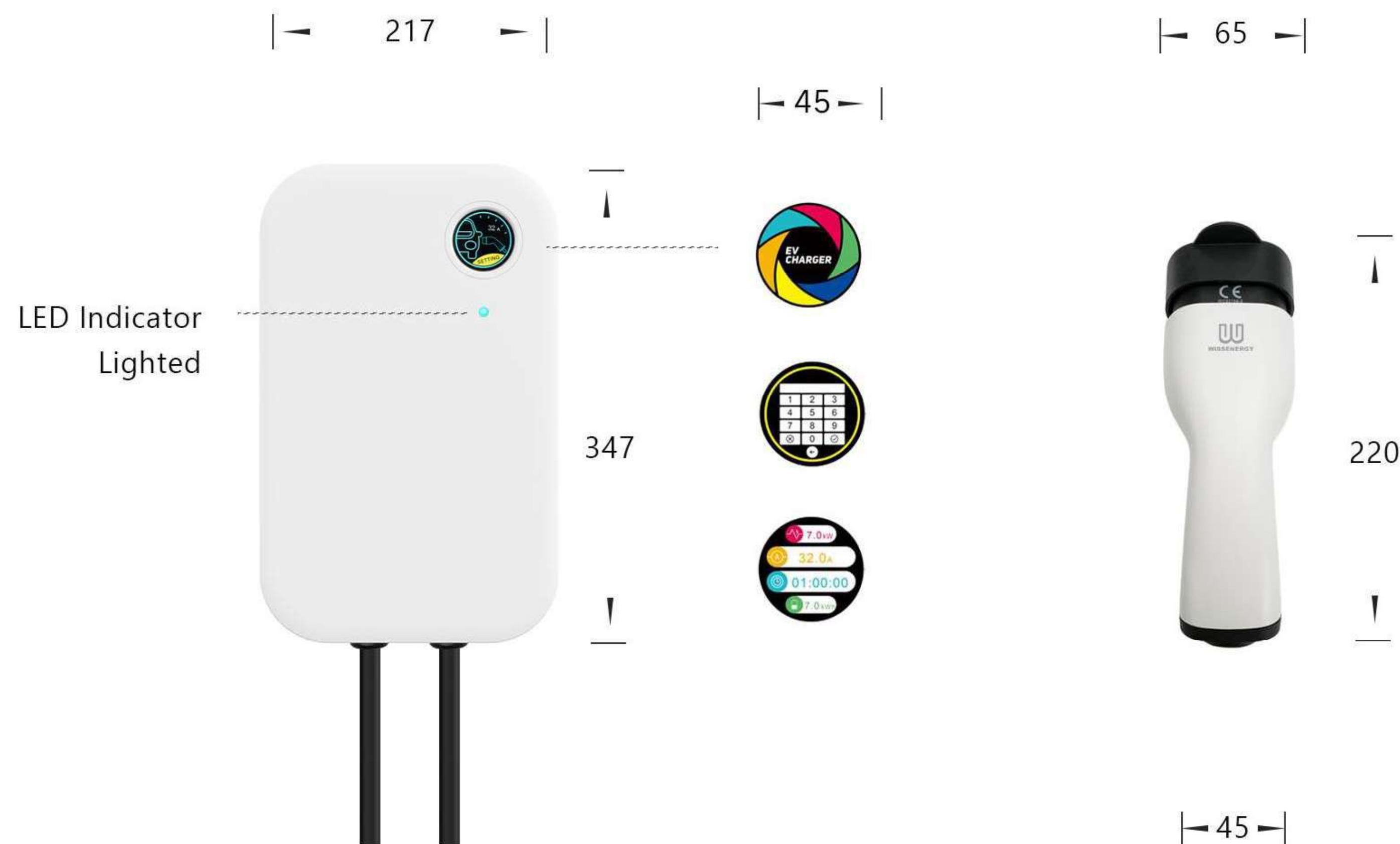
Infinity Edge Series AC Charger

7kW/11kW/22kW

Specifications

Dimension

- mm -



Colours



Creme



Matt Grey



Asphalt Black



Midnight Blue



High quality build

The waterproof and dustproof charging stations ensure stable and reliable operation in harsh environments.

Password Protection

Password protection to prevent unauthorized use when installed in public areas.

Touch screen function

Self-select and adjust charging current and charging time. Manual setting for delayed charging to avoid peak charging periods and lower charging costs.

Technical Parameters

Appearance material	Product name	WB20 EV AC CHARGER
	Color of shell	Creamy white or customized
	Shell material	ABS+PC Plastic
	Charging interface	Charging Connector
	External Dimension of EV supply equipment	347*217*74mm
	Weight	5-9kg
Electrical indicators	RCD	Type A+ DC 6mA
	Input voltage	230V/400V AC Three-phase five wire system
	Input current	16A/32A
	Frequency	50Hz /60Hz
	Maximum power	3.6kW/7.2kW/11kW/22kW
	Metering function	YES
	Measuring accuracy	Class 2
	Output voltage	230V/400V AC
	Output current	16A/32A
	Power dissipation	≤10W
Environmental indicators	Standard	EN 61851-1:2019
	MTBF	100,000 hours
	Applicable scene	Outdoor / Indoor
	Operating ambient	-25°C ~ +55°C
	Operating Humidity	5% ~ 95%
Safety protection	Altitude	< 2000m
	IP Class	IP66
	Leakage protection	YES
	Ground protection	YES
Human-Computer Interaction	Over temperature protection	YES
	Anti-thunder protection	YES
	LED light	YES
	Touch screen	YES
	RFID	Only available on RFID model
	APP	Only available on APP model