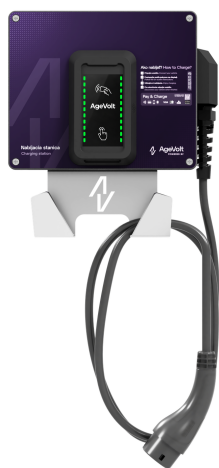


Wallbox One TouchPoint

AC 22 kW

An intelligent AC charging station with one charging point and up to 22 kW per point. Charge while vehicles are parked at home, at work or at your premises. Install on a wall or a separately purchased stand, indoors or outdoors.



Cable version



Socket version

Choose the version

Type 2 socket: drivers use their own cable. With the supported setting, a cable can remain locked at the station and be replaced after unlocking.

Fixed cable: ready to connect a vehicle. The standard length in this sheet is 5 m. Other versions are confirmed in the quotation.

Installation and customization

On a wall or on a separately purchased stand. Choose a position where the cable reaches the charging port of the parked vehicle.

The owner may choose their own station branding. Options and scope are agreed for the site.

Documents, current versions and quotations

View this product at agevolt.com

Technical specifications

Number of charging points (EVSE)	1
Maximum power per point	22 kW
Socket version	Type 2 Mennekes (IEC 62196-2)
Cable version	Type 2 Mennekes (IEC 62196-2), 5 m
Rated voltage	3 × 400/230 V AC, 24 V DC
Rated current	32 A
Rated frequency	50 Hz
Protection level	IP54
Mechanical impact resistance	IK10
Overall dimensions (W × H × D)	314 × 264 × 175 mm
Weight	8 kg
Operating temperature	-30 °C to +50 °C
Operating humidity	5 % to 95 %
Storage temperature	-30 °C to +60 °C
Surface material	Aluminum alloy (AlMgSi)
Access for installation	Front cover
Electricity meter	MID Class 1
DC protection	RCD DC 6 mA
Configuration	TouchPoint
Surge protection (optional)	B+C+D
Platform communication protocol	OCPP 1.6-J
NFC tags on the station	1

TouchPoint

5.5" multi-touch display, 720 × 1280 • RFID/NFC: ISO 14443 A/B and Mifare
4G / 3G / 2G • Dual-band Wi-Fi • Bluetooth 5.0 • 100 Mbps Ethernet

MyAgeVolt and charging power

TouchPoint handles station operation and communication. It replaces the original display and internal SmartSystem. OCPP 1.6-J connects the station to standard charging platforms. MyAgeVolt provides remote management, reporting, sharing according to the owner's prices and rules, and fleet management. Actual power depends on configuration, each vehicle's AC charger, the available supply and energy management. AC vehicle charging is typically 3.7 to 7.4 kW for single-phase cars and 11 to 22 kW for three-phase cars, limited by the station version.