

JUICEBOX® 32

Residential Charging Stations



Get going with the JuiceBox 32, your essential smart home charging station

JuiceBox 32 is a Level 2 smart home charging station with the essential features and power you need to charge your EV. It is ideally suited for older homes, condominiums, and residences with electrical circuits limited to 40 amps.

JuiceBox is the only line of charging stations that affords both direct user control and smart grid optimization, accessible through our software platform, JuiceNet®.

- Control charging anywhere, anytime via our mobile app and web portal
- Reduce your energy costs by scheduling charging when rates are low
- Select a cleaner electricity mix to reduce your emissions (in certain geographies)
- Participate in smart grid programs to further lower the cost of owning and driving your EV

Why JuiceBox?

Up to 6x Faster Charging

Spend less time waiting for your EV to charge and more time enjoying the drive

Universal Compatibility

SAE-J1772[™] plug ensures compatibility with all EVs*

Powered by JuiceNet

Monitor and schedule charging with intuitive mobile app and web portal to save time and money

Cleaner Driving

Optimize charging times and participate in smart grid programs to reduce emissions; ENERGY STAR®-certified

Easy to Use and Install

Small, lightweight enclosure; lockable, quick-release mount; weatherproof for indoor/outdoor installation

See Charger Status

Dynamic LED lights display WiFi connectivity and charging behavior

^{*}Tesla requires adapter



	6.8 in/17.3 cm	
JuiceBox® 32 Specifications		
Electrical Characteristics	→ Safety Rated: 32A Max	ENERGY STAR
	208-240 VAC ~60 Hz	c(UL)us
	Power: 6.7 kW at 208 VAC; 7.7 kW at 240 VAC	LISTED
Input Cable & Plug	> 2 ft/0.6 m with NEMA 14-50 plug	
	> 2.5 ft/0.8 m hardwire pigtail	
Output Cable & Connector	25 ft/7.6 m cable	1 1
	> J1772 standard compliant	
EV JuiceNet® App	> Precision measurement of power, energy, voltage & current	- ttl:
	Automated notifications: time-of-use in effect, start of charge, end of charge, unit unit back online, car not plugged in by a set time	omine,
	> Web-based portal for desktop access	
	 See EV JuiceNet app data sheet for more on convenient features 	
Smart Grid Connectivity	> Built-in WiFi connectivity (802.11 b/g/n 2.4 GHz)	
Firmware	End-to-end AES-256-based encrypted protocols	
	90-day, 15-minute interval data storageOver-the-air (OTA) upgradeable firmware	
	 Over-the-air (OTA) upgradeable firmware Persistent data storage upon power interruption 	
Emissions Reduction	Available via optional JuiceNet Green software upgrade	
	> Dynamic LED lights show charging status: network connectivity, charging in progre	ess, delaving
	charging, standby, charge complete/EV not drawing power	
Enclosure	> IP66: Weatherproof, dust-tight, polycarbonate enclosure	
	> IK10: Resistant polycarbonate case	
	Quick-release wall mounting bracket included	
	Built-in security lock and integrated cable management	
	> Operating Temperature: -40°F to 140°F (-40°C to 60°C)	
Weight & Dimensions	Main enclosure: H: 18.5 in/469 mm x W: 6.8 in/173 mm x D: 5.8 in/147 mm	
) 15 lbs/6.8 kg	
Codes & Standards	FCC Part 15 Class B, NEC 625 compliant, ENERGY STAR®	
	> OpenADR 2.0b compliant	
Safety	> UL and cUL Listed	
Warranty	3-year limited product warranty (parts only) for use under normal residential opera- conditions	ting
Made in North America	> From domestic & imported parts	
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