

Wireless Charger

Once you power on your vehicle, you can charge your phone and other rechargeable, battery-operated devices on the high-speed wireless charger located on the upper tray of the centre console. Place the phone face up on the charger to begin charging, aligning the phone against the far-left or right side of the charging pad. You'll see an active charging icon on your device if this is a supported feature. Charging times may vary depending on the device, but it takes around two to three hours to fully charge a depleted phone.



The charger is designed to work with phones encased in most standard phone cases.

NOTE

You may hear a fan noise when the wireless charger cools while it actively charges a device.

While you can charge two phones at the same time, the charging pad is designed to work best when simultaneously charging a phone and another small item such as earbuds.

The charging pad has a temperature sensor, and it stops charging if a device or environment is too hot.



CAUTION

To avoid damage to the charging pad, don't put metallic or magnetic objects on the pad. The charging pad is only meant to hold a compatible device with a rechargeable battery, such as a phone. Don't leave items such as NFC or credit cards on the pad. While the charging pad will not damage an NFC card, the presence of a card on the pad can prevent charging.

TROUBLESHOOTING

If This Happens	Try This
Device is too hot	Remove the device from the charger, wait for it to cool down and try charging it again later.
Wireless charger sensor doesn't detect compatible device	<ul style="list-style-type: none">Remove the device from the charger, wait a few seconds and place the device back on the pad.Slowly move the device around the charger to find the proper positioning for charging.
Device won't charge	<ul style="list-style-type: none">Ensure that the device is a 1.2.4 qi-compatible device (such as iPhone® and Android™ mobile devices or a pair of earbuds).Place the phone face up against the far left or right side of the charging pad.Ensure that there aren't any incompatible objects on the charging pad (such as NFC cards, foreign objects or metal pieces). Remove items such as coins or credit cards from the storage pocket of a phone case.Respond to any warning on the centre display that indicates an unauthorized item on the charging pad.

Legal and Reference

LEGAL

Certification Conformity

Wireless Device	Model	FCC ID	IC ID
Vehicle Access System	VAS 2.0	2AW3A-2WWG23VAS	26958-2WWG23VAS
Autonomy Experience Module	AXM 2.0	2AW3A-2NAT23AXM	26958-2NAT23AXM
Autonomy Experience Module	AXM 2.0 WW	2AW3A-2WWT23AXM	2AW3A-2WWT23AXM
NFC Door Handle (NDH)	NDH 2.0	2AW3A-2WWG23NDH	26958-2WWG23NDH
Centre Console	Centre Console	2AW3A2WWG23CC	26958-2WWG23CC
Camp Speaker	RCS 0.9, 1.0	contains FCC ID: 2AOHH-TURBOXC404	contains IC: 23465-TURBOXC40X
R1T Key fob	KFB 2.0	2AW3A-2WWG23R1TKFB	26958-2WWG23R1TKFB
Tire Pressure Monitoring System	TPMS	YGOTSSRE4A	IC: 4008C-TSSRE4A
Automotive Short-Range Radars	TBD	TBD	TBD
Automotive Long-Range Radar	ARS540	OAYARS5A	4135A-ARS5A
Garage Door Opener	TBD	TBD	TBD

EXPOSURE TO RADIO FREQUENCY ENERGY

Rivian vehicles use Wi-Fi®, Bluetooth®, NFC, cellular radio (LTE/WCDMA/GSM) and other Radio frequency transmitters that emit radio frequency (RF) energy. Though these devices emit low levels of RF energy, keep a minimum distance from these devices to the human body during operation to meet the guidelines for RF exposure from the Federal Communications Commission of the United States (FCC), Industry Canada, and European Union.

The devices emitting RF energy used in Rivian vehicles are listed below based on their recommended **Maximum Permissible Exposure (MPE)** distance.

Wireless Device	Model	MPE Distance	Antenna Location
Vehicle Access System	VAS 2.0	20 cm	Door Pillars
Autonomy Experience Module	AXM 2.0	20 cm	Instrument Panel
Center Console	Center Console	20 cm	Center console
Camp Speaker	RCS 091.1.0	20 cm	Center console*
Automotive Short-Range Radars	TBD	20 cm	TBD
Automotive Long-Range Radar	ARS5A	20 CM	Front Bumper

* Camp Speaker is removable from the vehicle's Center Console. The MPE distance should be from the Camp Speaker antenna whether docked or undocked.

FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy. And, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



CAUTION

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate this equipment.

ISED (IC) Statement

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

This vehicle complies with the Canadian standard ICES-002/NMB-002.

This Class B digital apparatus complies with Canadian ICES-003.



CAUTION

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate this equipment.