

# 7147LSEC SECURITY



**Brand:** Avital  
**Product Code:** 7147LSEC  
**Availability:** 6  
**UPC:** 044476161650  
**FCC ID:** EZSDEI7146  
**MPN:** Avital 7147LSEC  
**Location:** Cleveland, Ohio

**Price: \$49.99**

## Short Description

Avital 1-Way Remote Control For Security and Keyless Entry Systems

## Description

**Introducing The NEW Avital 7147L SEC (Security and Keyless Entry) 1-Way Remote Control Transmitter Replacing The Discontinued Avital 473L, 474L, 476L, 7133L and 7143L Remote Controls.**

Upgrade your Avital security or keyless entry system with the newly redesigned Avital 7147L-SEC 1-Way remote control, built to pair seamlessly with the latest Avital Security and stand alone keyless entry systems.

The new Avital 7147L-SEC remote features a sleek, slimmed-down design for enhanced comfort and everyday convenience. It's built to last, with a reinforced key ring that better resists breakage seen on previous generation remotes for improved durability and long-term reliability. The intuitive button layout offers quick, effortless access, delivering a more streamlined and user-friendly experience. This remote control has the Asterisk (star) instead of the remote start button. If you have a remote start system then order the 7147L.

**This remote control is not intended to be used for systems with remote start. Use the 7147L for systems with remote start.**

Whether you're replacing a lost remote or adding an extra for convenience, the 7147L-SEC is the perfect solution. Shop with confidence at Access 1 Alarm and Audio, where you'll receive a brand-new, **GENUINE** remote control direct from the original manufacturer. No knock-offs. No reprogrammed returns. Just authentic Avital quality.

**Works with the following Avital systems:**

- 2000
- 2100
- 2101
- 2101L
- 2103L
- 2200
- 2300
- 3100
- 3100L
- 3100LX
- 3103
- 3103LX
- 3200
- 3300
- 3300L
- 3305L
- 3308L

**Will replace or work with the following Avital remote controls**

- 473L
- 474L
- 476L
- 7133L
- 7147L
- 7147LS
- 7147LSEC
- 820020
- 820021
- 820031
- 820041

Please make sure you have a working control unit installed in the vehicle prior to ordering this remote control. Programming instructions are included with the package and will require accessing your valet/programming switch. Video instructions will be available on our YouTube page under remote controls.

**The Valet/Programming Switch** is either the push-button that is on the windshield mounted antenna or is a black push-button hidden under your dashboard that the technician should have showed you when the system was installed. If you can't find it, you will have to look under the drivers side dash for the system brain. On the side of the brain is a blue 2 pin port that has a thin gauge grey wire and a black with a grey stripe. Follow those wires to you end into the pushbutton. This is the button that will need accessed to program your remote controls. Is the blue port empty? Then you will need to purchase the valet/programming switch [CLICK HERE TO PURCHASE IN OUR STORE](#)

### **Programming Your Remote Control - OLD SYTEMS - No windshield mounted antenna with blue LED and programming switch incorporated on it**

**Note:** Make sure the system is disarmed, and the LED is off a minimum of 60-seconds prior to beginning the remote pairing process.

Preparing the system that HAS remote start

1. Open drivers door
2. Turn the ignition ON.
3. Within 10-seconds, press and release the valet and programming button once, then press and hold it. The status LED begins flashing and the siren/horn (if connected) sounds to confirm the system is ready for pairing. **DO NOT LET GO OF THE SWITCH**
4. Press the "LOCK" button of the transmitter. The vehicles horn/siren will honk if connected. You have now successfully learned the remote to the vehicles remote start system.
5. Turn the ignition OFF and WAIT approximately 60 seconds.

Preparing the system that DOES NOT have remote start

1. Open drivers door
2. Turn the ignition ON.
3. Within 10-seconds, press and release the valet and programming button

seven times, then press and hold the button (on the 8 press you are holding it depressed). The status LED begins flashing and the siren/horn (if connected) sounds to confirm the system is ready for pairing. **DO NOT LET GO OF THE SWITCH**

4. Press the "LOCK" button of the transmitter. The vehicles horn/siren will honk if connected. You have now successfully learned the remote to the vehicles remote start system.
5. Turn the ignition OFF and WAIT approximately 60 seconds.

### **Programming Your Remote Control - NEWER SYTEMS - With windshield mounted control center that incorporates the blue LED and programming switch**

**Note:** Make sure the system is disarmed, and the LED is off a minimum of 60-seconds prior to beginning the remote pairing process.

#### Preparing the system that HAS remote start

1. Open drivers door
2. Turn the ignition ON.
3. Within 10-seconds, press and release the windshield mounted valet and programming button once, then press and hold it. The status LED begins flashing and the siren/horn (if connected) sounds to confirm the system is ready for pairing. **DO NOT LET GO OF THE SWITCH**
4. Press the "LOCK" button of the transmitter. The vehicles horn/siren will honk if connected. You have now successfully learned the remote to the vehicles remote start system.
5. Turn the ignition OFF and WAIT approximately 60 seconds.

#### Preparing the system that DOES NOT have remote start

1. Open drivers door
2. Turn the ignition ON.
3. Within 10-seconds, press and release the windshield mounted valet and programming button seven times, then press and hold the button (on the 8 press you are holding it depressed). The status LED begins flashing and the siren/horn (if connected) sounds to confirm the system is ready for pairing. **DO NOT LET GO OF THE SWITCH**
4. Press the "LOCK" button of the transmitter. The vehicles horn/siren will honk if connected. You have now successfully learned the remote to the

- vehicles remote start system.
5. Turn the ignition OFF and WAIT approximately 60 seconds.

Preparing the system that has a Digital DS3, DS4, 4X10, 5X10 or DB3 system installed

1. Open drivers door
2. Turn the ignition ON.
3. Within 10-seconds, press and release the windshield mounted valet and programming button once, then press and hold it. The status LED begins flashing and the siren/horn (if connected) sounds to confirm the system is ready for pairing.
4. Release the Programming Switch
5. Press the "LOCK" button of the transmitter. The vehicles horn/siren will honk if connected. You have now successfully learned the remote to the vehicles remote start system.
6. Turn the ignition OFF and WAIT approximately 60 seconds.

### **Programming Instructions**

**The Valet/Programming Switch** is either the push-button that is on the windshield mounted antenna or is a black push-button hidden under your dashboard that the technician should have showed you when the system was installed. If you can't find it, you will have to look under the drivers side dash for the system brain. On the side of the brain is a blue 2 pin port that has a thin gauge grey wire and a black with a grey stripe. Follow those wires to you end into the pushbutton. This is the button that will need accessed to program your remote controls. Is the blue port empty? Then you will need to purchase the valet/programming switch - Please make sure you add it to the cart when checking out

**Programming Your Remote Control - OLD SYTEMS - No windshield mounted antenna with blue LED and programming switch incorporated on it**

**Note:** Make sure the system is disarmed, and the LED is off a minimum of 60-seconds prior to beginning the remote pairing process.

Preparing the system that HAS remote start

1. Open drivers door
2. Turn the ignition ON.
3. Within 10-seconds, press and release the valet and programming button once, then press and hold it. The status LED begins flashing and the siren/horn (if connected) sounds to confirm the system is ready for pairing. DO NOT LET GO OF THE SWITCH
4. Press the "LOCK" button of the transmitter. The vehicles horn/siren will honk if connected. You have now successfully learned the remote to the vehicles remote start system.
5. Turn the ignition OFF and WAIT approximately 60 seconds.

Preparing the system that DOES NOT have remote start

1. Open drivers door
2. Turn the ignition ON.
3. Within 10-seconds, press and release the valet and programming button seven times, then press and hold the button (on the 8 press you are holding it depressed). The status LED begins flashing and the siren/horn (if connected) sounds to confirm the system is ready for pairing. DO NOT LET GO OF THE SWITCH
4. Press the "LOCK" button of the transmitter. The vehicles horn/siren will honk if connected. You have now successfully learned the remote to the vehicles remote start system.
5. Turn the ignition OFF and WAIT approximately 60 seconds.

**Programming Your Remote Control - NEWER SYTEMS - With windshield mounted control center that incorporates the blue LED and programming switch**

**Note:** Make sure the system is disarmed, and the LED is off a minimum of 60-seconds prior to beginning the remote pairing process.

Preparing the system that HAS remote start

1. Open drivers door
2. Turn the ignition ON.
3. Within 10-seconds, press and release the windshield mounted valet and programming button once, then press and hold it. The status LED begins flashing and the siren/horn (if connected) sounds to confirm the system is ready for pairing. DO NOT LET GO OF THE SWITCH

4. Press the "LOCK" button of the transmitter. The vehicles horn/siren will honk if connected. You have now successfully learned the remote to the vehicles remote start system.
5. Turn the ignition OFF and WAIT approximately 60 seconds.

#### Preparing the system that DOES NOT have remote start

1. Open drivers door
2. Turn the ignition ON.
3. Within 10-seconds, press and release the windshield mounted valet and programming button seven times, then press and hold the button (on the 8 press you are holding it depressed). The status LED begins flashing and the siren/horn (if connected) sounds to confirm the system is ready for pairing. DO NOT LET GO OF THE SWITCH
4. Press the "LOCK" button of the transmitter. The vehicles horn/siren will honk if connected. You have now successfully learned the remote to the vehicles remote start system.
5. Turn the ignition OFF and WAIT approximately 60 seconds.

#### Preparing the system that has a Digital DS3, DS4, 4X10, 5X10 or DB3 system installed

1. Open drivers door
2. Turn the ignition ON.
3. Within 10-seconds, press and release the windshield mounted valet and programming button once, then press and hold it. The status LED begins flashing and the siren/horn (if connected) sounds to confirm the system is ready for pairing.
4. Release the Programming Switch
5. Press the "LOCK" button of the transmitter. The vehicles horn/siren will honk if connected. You have now successfully learned the remote to the vehicles remote start system.
6. Turn the ignition OFF and WAIT approximately 60 seconds.

#### Specification

Remote Control	
Works With Antenna(s)	544N, 548T, 6102T, 6112T, 6166T, 6213T, A6133T, A6167T

Battery Type	CR2016 (X2)
FCC ID	EZSDEI7146
IC Number	1513A-7146
Frequency	434Mhz
Range	1/4-Mile
1-Way or 2-Way	1-Way