

INSIGNIA

## QUICK SETUP GUIDE

# WiFi Smart Plug

NS-SP1X7

### SYSTEM REQUIREMENTS

- Home WiFi network
- Insignia Connect app
- iOS 9 or later
- Android 6.0.1 Marshmallow or later

### ELECTRICAL RATINGS

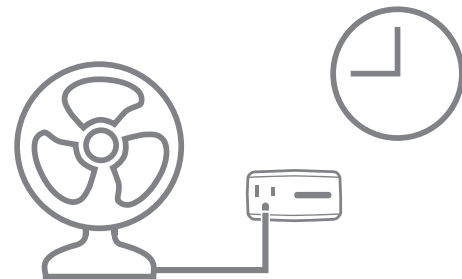
- Electrical rating: 15A, 120Vac, 60Hz
- Resistive: 1800W
- Tungsten: 960W
- Electrical Ballast: 500VA
- Type 1.B Action



Before using your new product, please read these instructions to prevent any damage.

### SETTING UP & USING YOUR SMART PLUG

- 1 Connect your mobile device to a WiFi network.
- 2 Download and open the free Insignia Connect app.
- 3 Log in or sign up for an Insignia or Best Buy account.
- 4 Plug the Smart Plug into an outlet. A blinking green LED means it's ready for setup.  
**Note:** If LED is not blinking, do a factory reset. See Troubleshooting.
- 5 In the app, tap **Set Up Device** and follow directions.
- 6 Plug a fan, coffee maker, decorative lights, and more into the plug and control it from the app, or use the Smart Plug button. You can also use the Smart Plug to set a schedule for your device.



## FEATURES



Power button  
Power & WiFi status  
indicators

- Press once to turn the plug on or off
- Lights up when the Smart Plug is on and electricity is flowing through it
- Flashing green: searching for/disconnected from a WiFi network
- Solid green: connected to a WiFi network and plug is on
- No LED: outlet is off or LED has been disabled in the app

## TROUBLESHOOTING

Problem	Solution
The app or WiFi cannot find the Smart Plug.	<ul style="list-style-type: none"> <li>• Make sure that your mobile device and the Smart Plug are connected to the same WiFi network and your network is working properly.</li> <li>• Reset your Smart Plug. Press and hold for 10 seconds (LED will flash green and the Smart Plug will reset upon release).</li> </ul>
I can't find the app.	Get the app from the Apple App store or Google Playstore. Your device must have iOS 9 or later or Android 6.0.1 Marshmallow or later.
I can't turn devices on or off with the app.	<ul style="list-style-type: none"> <li>• Make sure the devices you connected to the Smart Plug are set to the on position.</li> <li>• Make sure your mobile device and the Smart Plug are connected to the same WiFi network.</li> </ul>
I can't configure the Smart Plug	Press and hold for 10 seconds to reset (LED flashes green and the Smart Plug resets upon release). Use the app to reconfigure network settings.
LED does not turn On.	Make sure the LED is not deactivated in the app
How do I do a Factory Reset?	Unplug the Smart Plug, then press and hold the power button. Continue holding the button, plug the Smart Plug into an outlet, then release the button when you hear a click (about 4 seconds). The LED will be solid.

## SAFETY INFORMATION

- Plug directly into an electric outlet (not into an extension cord)
- For indoor use only
- Remove the Smart Plug from the outlet before cleaning
- Keep children away from the Smart Plug and the outlet
- Test the device locally for safe operation before attempting to control it remotely
- DO NOT use with medical or life support equipment.
- DO NOT clean with liquid
- DO NOT remove the ground pin (middle pin)
- DO NOT use in wet or damp areas
- DO NOT exceed the recommended electrical ratings
- DO NOT use in precision timing applications where inaccurate timing could be dangerous, such as sunlamps or saunas.
- DO NOT use with devices that should not be operated unattended
- DO NOT use with an outlet controlled by a wall switch as the switch may be turned off
- Operating ambient temperature: 0° to 40°

## LEGAL NOTICES

### 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.

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

### FCC Caution

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

**Note:** 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.

## Industry Canada Compliance

### IC Statement

This device complies with Industry Canada's licence exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

## ONE-YEAR LIMITED WARRANTY

Visit [www.insigniaproducts.com](http://www.insigniaproducts.com) for details.

## CONTACT INSIGNIA:

1-877-467-4289 (U.S. and Canada) • 01-800-926-3000 (Mexico)

[www.insigniaproducts.com](http://www.insigniaproducts.com)

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