

## **Sonic ONT Upgrade Guide**

This upgrade requires replacement of your Sonic ONT. The ONT, or Optical Network Terminal, acts as a modem and connects your fiber cable to Ethernet that can be used by network hardware (such as WiFi routers) in your home. The ONT also provides your home phone line.



The upgrade process is self-performed and should take about 15 minutes. Please note that your home's internet and phone connectivity will be unavailable during this process.

## You will need the following for this upgrade:

## Included in kit:



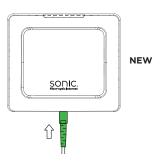


## Please follow the steps below to complete your upgrade.

LOCATE YOUR CURRENT ONT. The ONT is a black, rectangular device, approximately 10 inches wide, 6.25 inches high, and 2.75 inches deep. It has LED lights at the top edge. It is generally located indoors (typically wall mounted) and must be adjacent to a power outlet. In some cases, it is placed in a box on the outside of the home. It will usually have a cable with a green connector at the device. This is your fiber cable.



**PLUG GREEN BOOTED** CABLE INTO NEW ONT.



**UNPLUG THE POWER CORD** FROM ONT.

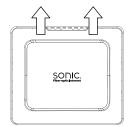
> Note your internet connection will be disrupted until your new ONT is activated.



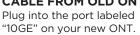
PLUG POWER SUPPLY INTO NEW ONT.



REMOVE ONT FROM WALL. Note your internet connection will be disrupted until your new ONT is activated.



**REMOVE ETHERNET** CABLE FROM OLD ONT.

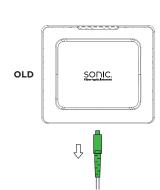




**REMOVE CABLE WITH THE GREEN BOOT AT THE DEVICE FROM OLD ONT.** 

> This is your fiber cable. The fiber cable is delicate and should be handled with care:

- Do not touch tip the of the cable, handle only by the green boot.
- Do not bend the cable.
- Do not look directly at the end of the cable.



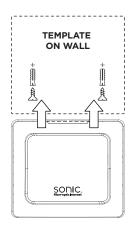
**REMOVE TELEPHONE CABLE FROM OLD ONT** (if applicable).

> Plug into the port labeled "POTS 1" on the new ONT.

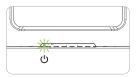


9 MOUNT NEW ONT TO THE WALL

Use existing mounting screws.



VERIFY POWER IS ON.
Check the power LED on the new ONT (The LED should be green).



11 NEW ONT WILL ESTABLISH A CONNECTION IN TWO MINUTES.

The "Optical" LED will illuminate green when a connection is established.



**1** CHECK YOUR CONNECTION.

Visit **bit.ly/sonicspdtst** to run a speed test on a device connected to your network. Ensure that the device you use to test is either hard-wired to a device connected to the ONT, or on the WiFi network of the router connected to the ONT. If connectivity is not established after five minutes, contact Sonic support.

1 Z E-WASTE YOUR OLD ONT

